ar308

COLLABORATORS

	TITLE : ar308		
ACTION	*NAME*	*DATE*	*SIGNATURE*
WRITTEN BY		January 13, 2023	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

ar308

1.1 Amiga Report Online Magazine #3.08 -- April 11, 1995

```
              Turn the Page
                                 _    ____       ___    _____        _____  ←
                                        _
         d#       ####b      g#00    `N##0"    _agN#0P0N#         d#
         d##      jN##     j##F     J##    _dN0"       "        d##
        .#]##    _P ##L  jN##F      ###   g#0"                 .#]##
       dE_j##     #  0## jF ##F    j##F  j##'    _____        dE_j##
      .0"""N##    d"   ##L0 ##F    0##   0##    "9##F"  .0"""5##
      .dF'  ]##   jF    ##0  ##F   ##F   `##k    d##   .dF'  j##
     .g#_   _j##___g#__  ]N _j##L_ _d##L_  `#Nh___g#N' .g#_   _j##__
     """""  """""""""""   "  """""" """"""      """"""" """""   """"""

        ######   ######  ######   ######   ######  ########  TM
       ##   ## ##      ##    ## ##    ## ## ##   ##    ##
       ##   ## ##      ##    ## ##    ## ## ##   ##    ##
       ## #### ## ##   ## #### ##   ## ## #### ##    ##
       ## ##   ##      ##       ##   ## ## ## ##     ##
       ##  ### ###### ##       ######  ## ###   ##
```

"THE Online Source for Amiga Information!"

Copyright 1995 FS Publications
All Rights Reserved

```
                         //
===================================//===================================
== April 11, 1995              \//                    Issue No. 3.08 ==
========================================================================
```

1.2 Amiga Report Main Menu

```
        =============================================================================
==                                     Main Menu                                    ==
        =============================================================================
```

                      Editorial and Opinion

                        Featured Articles

                            Reviews

                      News & Press Releases

                      FTP Announcements

                        Reader Mail   --------------------------------

                      About AMIGA REPORT

                      Dealer Directory
               Contact Information and Copyrights   Amiga Dealer Addresses and ←
                        Numbers

                        Where to Get AR

                         Advertisements
                 Mailing List & Distribution Sites   Online Services, Dealers, ←
                         Ordering

```
           //    |‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾‾|         //
========//====| Amiga Report International Online Magazine   |======//=====
==   \//      | Issue No. 3.08          April 11, 1995  |   \//     ==
=============| "THE Online Source for Amiga Information!"   |=============
             |_____|
```

1.3 Editor

```
=============================================================================
==                                     EDITOR                                       ==
=============================================================================
```

                            Jason Compton
                            ~~~~~~~~~~~~~~
              Internet   Address
              --------   -------
        jcompton@cup.portal.com   1838 Chicago Ave. #419
        jcompton@bbs.xnet.com   Evanston, IL 60201-3806
                                                USA

                Fax   Phone

```
               ---                                      -----
           708/491-4064                              708/332-4599
```

1.4 Senior Editor

```
===============================================================================
==                           SENIOR EDITOR                                 ==
===============================================================================

                           Robert Niles
                           ~~~~~~~~~~~~
           Internet                                    Address
           --------                                    -------
        rniles@Wolfe.NET                            506 W. Orchard
                                                    Selah, WA 98942


            FidoNet                                      Fax
            -------                                      ---
           1:3407/103                               509/697-5064
```

1.5 Assistant Editor

```
===============================================================================
==                          ASSISTANT EDITOR                               ==
===============================================================================

                         Katherine Nelson
                         ~~~~~~~~~~~~~~~~~

                             Internet
                             --------
                        Kati@cup.portal.com
```

1.6 Games Editor

```
===============================================================================
==                           GAMES EDITOR                                  ==
===============================================================================

                           Sean Caszatt
                           ~~~~~~~~~~~~

                             Internet
                             --------
                  Sean.Caszatt@f512.n2601.z1.fidonet.org
```

1.7   compt.sys.editor.desk

```
                        =============================================================================

==  compt.sys.editor.desk                         By:
                Jason Compton
                  ==
=============================================================================
```

All right! Just days away from the Commodore International Liquidation
Failsafe date!

Any objection to the Commodore asset sale process has to be filed by this
Thursday at 5:00 PM EST. As I write this, that's less than 72 hours away.

In theory, after that, there is nothing short of abject and total disaster
that could delay the April 20th auction.

Unbelievable.

I will endeavor to put out a special edition after the US court delivers
its decision. AR 3.09 will probably be delayed until after the Bahamas
court decides, unless I decide that's just taking too long.

In other news...officially, Amiga Report has started taking advertising.
Sound Concepts breaks the ground this issue. I strongly encourage readers
to at least give reading them a chance. It's gotten to the point where
it's not fun operating in a debt. At the same time, with Amiga resources
dwindling (Amiga World has died, Amiga Pro has gone the same way), it's
becoming harder for vendors to reach their customers. Amiga Report, with
worldwide distribution, seems a logical choice to fill in the void.

Late breaking stories that there are no press releases at present for
include-

NewTek's new product, a SCSI-II box designed to house a new Toaster card
and a Flyer for connection to an Amiga or PC. Price: $8,000 ($3,000
without the Flyer). Two drive bays (no drives supplied), can run in the
field on a lead-acid battery. A computer with a 5 inch LCD screen is
available to do some field effects for $2000 extra.

SoftWood, Inc. (makers of the Final Writer, Data, and Calc products) has
apparently signed on as North American distributors for Phase 5/AS&S
products, including the CyberStorm and CyberVision 64 cards.

So...don't book the band for the post-buyout party just yet, but stay
hopeful.

Jason

P.S. Thanks to the kind souls who have offered to get off of the mailing
list. We've started up a special "notification list" so that readers who
get AR through FTP or WWW will know when a new issue is out. If you want
to switch, just let me know. (anybody who offers to get off of the main
list will be automatically placed on the notification list)

1.8 Reader Mail

```
================================================================================
==                              Reader Mail                                  ==
================================================================================
```

From: DH.FELDBRUEGGE@uwmsg.hosp.wisc.edu (Donald H. Feldbruegge)
Subject: Latest_Issue_AR

Well, I just got ar306 last Friday. The news isn't good is it. I was
disappointed to read that Amiga World has ceased publication. It isn't so
much (or only) that I have over a year remaining on my subscription. The
more important aspect is that one more source of information has been lost.
I know that I have Amiga Report for news and reviews -- AND I THANK YOU FOR
THAT. What I don't have is the tutorials and hints that a hard copy
magazine does so much better. Ideas for the best way to create things with
"Helm", or to use some of the DTP features of FinalWriter. I also had
always looked forward to some of the regular columns and to some of the
reader feedback and questions. I can only hope that Amazing Computing
sticks it out. They have always had some of the better tutorials, at any
rate.

The good news is that you are starting a new AR Tech magazine. Thank you,
thank you, thank you. I am not sure how much of it will be useful to me,
but I guess that I am going to rapidly learn to become more self sufficient
these days. If AR Tech is nearly as good as AR, I am certain that I will
enjoy it and use it. This does bring up a question. Are all of you guys
(no gender implied) just doing this out of a love for the Amiga and the
Amigaphile community out here? How can we (I) help to support you? It
just doesn't seem fair to see all the work that you are putting into AR,
with no reward that I am aware of. Well, if nothing else, I surely do want
to say how much I appreciate it.

I haven't made up my mind if I am happy or sad about the new information
about the liquidation proceedings. I'm happy to hear that they really have
decided to have a sale (however, I'll believe it when it happens). I'm
saddened to read that it is STILL several weeks off. Good Lord, it is
rapidly approaching a year now. The suppporters are dropping like flies,
eg Amiga World. What will there be left to sell? It seems to me that the
only thing there was 6 months ago were a lot of dedicated users,
developers, and sales/service people. This has eroded rapidly, and every
week sees less developers and service people. Trying to look at this
objectively, I am surprised to see that anybody is still even willing to
bid. By the way, who (or what) is Escom? What are their plans for the
Amiga? Does anybody know anything?

I have a (another) question. Has anybody looked at or reviewed or said
anything at all about this A2200A that "Computer Answers" in Canada is
selling? My old A2000 is getting old (hmm, I think that was a double
negative or something) and it does get a lot of use. I don't know how much
longer it (and especially the 1084S) can last, and repair service has
become a pretty scarce item around here. I am starting to doubt that there
ever will be a new owner, and so beginning to think of ways to keep going
for as long as possible. If the A2200A were to be a good alternative, I
might start getting my $$ together to purchase it. If that A2200A isn't
any good, what is a good way to have a 1084S repaired and/or is there a

good way to use a different monitor? Are there still any flicker fixers
still out there for sale? Sure wish now that I'd bought a 1942 when they
first came out.

Well, I believe that I have said/asked enough, so will close. Again, a
great big thank you for AR and for the upcoming AR Tech. It is truly a big
service to all of the Amiga community.

Yours,
Don Feldbruegge
dh.feldbruegge@hosp.wis.edu

  -Just as an aside, a Usenetter claims he has a letter from Computer
  Answer's bankruptcy lawyers...so the A2200 may be a dead issue.
  Jason

                    --- --- --- --- --- --- ---
From: Ken Woodward/Newcastle/Computer Systems Australia/AU
  <Ken_Woodward/Newcastle/Computer_Systems_Australia/AU.COMPSYS@acacia.comp
  sys.com.au>
Subject: AR is great

Just a small note to thank you for the great Amiga Report. It is refeshing
to get information on the current situation of Commodore, plus news and
reveiws from around the globe. Keep it up. Being stuck down the bottom
end of the world (OZ), we hardly get to know what is happening up there.

Is there any more likelyhood of a quick return of the Amiga? What is it
like in the USA, Amiga wise. Are many people still supporting it, or are
you worse than us?

Thanks for the time. Keep up the great magazine.

  -Hmmm. Hard to say. It's not exactly a fun time in the US, but
  mail-order support is enough to get by on, and there are still some
  significantly large dealers (thankfully, one in my area). But we'll
  need an event fairly soon to keep interest up.

1.9 Digita Organizer

FOR IMMEDIATE RELEASE   March 30, 1995

PRESS CONTACT: Ellen Kazmaier

tel: 314-256-9595; fax: 314-256-7773

SOFT-LOGIK ANNOUNCES DIGITA ORGANIZER FOR AMIGA

(St. Louis) Soft-Logik(tm) today announced Digita Organizer, a new
personal information manager (PIM) for Amiga computers. Organizer is the
first professional Amiga PIM. It uses a tabbed notebook metaphor with
spiral bound pages to simplify organizing appointments, tasks and
addresses.

Digita Organizer can remind users of appointments and can repeat events

with any frequency. It allows users to manage to do lists and keep track
of addresses. Custom pages can be printed for Day-Timer(tm), Filofax(tm),
Rolodex(tm), Time Manager(tm) and other paper oganizer binders.

Events can be imported from Day-By-Day(tm) diaries, and Organizer addresses
can shared with Datastore(tm) or mail merged with Wordworth(R) or
PageStream(R). Supplemental information including conversion tables,
dialing codes, time zones and other useful information is included. The
calendar can be set to various themes including public holidays, celebrity
birthdays and religious events.

Digita International is the leading publisher of Amiga productivity
software in the United Kingdom, and Soft-Logik Publishing is the leading
publisher of Amiga productivity software in the United States. Soft-Logik
will sell and support Digita Organizer in the United States and Canada,
while Digita International(R) will sell it in other countries. Soft-Logik
currently sells Digita's Wordworth word processor and Datastore personal
database in North America.

Digita Organizer is expected to be available in North America at the end of
April. The suggested retail price is $160. Owners of other Soft-Logik
programs can order it directly from Soft-Logik for $85 plus $6 shipping and
handling ($7 to Canada).

1.10   DOpus 5 Imminent...

DirOpus 5 is said to be shipping any day now. Prices are expected to be
US$129 for the full version, $55 for upgrades from V4.

These distributors have signed on-

Australia Small-Biz Software, PO Box 24, Golden Beach, Qld, Australia 4551
          Ph +61 (74) 919190, Fax +61 (74) 926860

UK   Wizard Developments, PO Box 490, Dartford, Kent, DA1 2UH
          Ph +44 (01) 322 272908
          Fax +44 (01) 322 2811311

Germany   Schatztruhe, Veronikastr 33, 45131 Essen , Germany
          Ph +49 201 788778
          Fax +49 201 798447

USA   Micro R&D, 721 'O' Street, Loup City, NE 68853, USA
          Ph +1 308 745 1243
          Fax +1 308 745 1246

More as it becomes available...

1.11   The Riddler

INTERACTIVE IMAGINATIONS LAUNCHES RIDDLER(tm)
World Wide Web Gaming Environment Offers Cash Prizes

NEW YORK, April 5 -- Interactive Imaginations Inc., the New York-based interactive entertainment company, today launched Riddler, the first interactive gaming environment on the Internet to offer cash prizes to players. Riddler can be accessed on the World Wide Web at http://www.riddler.com.

Riddler combines elements of trivia, scavenger hunts and an online road rallye through the Web to present an interactive gaming format unique to the medium. Each game begins with the posting of a riddle and a prize of $500 for the first to solve it. Although players may attempt to solve the riddle immediately, it is likely that they will need the additional clues that they can earn -- by playing trivia and finding secret keywords hidden on other Web pages -- as they progress through the game.

The Riddler Home Page also provides players with the opportunity to compete for cash prizes in two additional contests. Crispy Challenge is a daily puzzle with a $100 prize. The Tortoise and the Hare is an ongoing contest, offering a $1,000 prize to the first player to accumulate 25,000 points. Points are awarded both for winning games and for progress through Riddler.

Although players must fill out a registration form and verify that they are 18 years old, Riddler is sponsor-supported and there are no registration, membership or hourly charges.

Announcing the launch, Interactive Imaginations president Michael Paolucci, said, "Our vision is to become the preeminent entertainment company programming for the World Wide Web. That means providing the consumer with more than just an entertaining page, and a lot more than the vicarious involvement they have with game show contestants on television.

"Riddler is fun, challenging and very much in tune with the culture and ethic of the Web. And, every player has a real chance to win considerable prize money."

Riddler's $500 opening prize is increased by $100 every day for the next five days that the riddle remains unsolved. On the seventh day, the prize is increased by an additional $500, for a total of $1,500. If the riddle remains unsolved after a week, a new riddle is posted and the unclaimed prize money rolls over to become the opening prize in the new game.

Players seeking clues to help them solve Riddler select a trivia category -- such as music, movies, science or famous ad slogans -- which links them to a sponsor's web page where a Riddler icon is located. Clicking on the icon takes the player to a round of four trivia questions in the selected category. For each correct answer, the player will receive a hint that points to a page out on the Web where a keyword is hidden. Keywords can be exchanged for clues to the riddle. There are four rounds of successively more difficult trivia questions -- and four keywords hidden out on the Web -- in each game of Riddler.

"Feedback from our recent beta tests," said Paolucci, "told us that players not only enjoyed the challenge, but really liked the fact that the game plays out on a variety of Web sites -- it gave them the opportunity to explore the Web and search out new and interesting sites as they attempted to solve the riddles."

If Riddler is solved within a week, the game continues for another 24-hours
so that players can continue to amass points towards the 25,000 point goal
of The Tortoise and the Hare.

"With the convergence of entertainment technologies and the rapid
development of increasingly sophisticated interactive multimedia
capabilities on the Internet," said Paolucci, "we believe that the personal
computer can emerge as the hardware choice for consumer entertainment. The
determining factor will be entertainment programming. Interactive
Imaginations' goal is to create the kind of unique programming on the Web
that has real entertainment value for the consumer."

FOR ADDITIONAL INFORMATION CONTACT:
        Internet: stracom@ingress.com
        Voice: Peggy Berk @ 212-779-7240

1.12   Best of the Amiga Scene Audio CD

From the Executive Producer, Fredrik Elmqvist...

The Best of the Amiga Scene Audio CD

The CD was an old dream of mine. I've caried it for 4 years after a
telphone chat with a former member of my gruop (X-TRADE). We talked about
making a CD for privat use with onlu Amiga Music. Anyway the time went on
and suddenly after a new telephone chat with a Friend of mine we got the
idea again. This was the Autumn of 94 the idea came up again. Well he
promised to check around for the prices of making CD's and even to make a
pre-view of a sleeve picture. My own work with this CD began with sending
out a message through the swedish part of FIDONET (R20_AMIGASVMUSIK). The
sugestions of songs litterary stormed into my mailbox in SPOT. So I
thought this would be a good thing to work on.   Time went and in mid
NOVEMBER we thought we got a good collection of modules to record.

14:th November 1994 we were at the KANAL GÖTEBORG STUDIOS in Gothenburg -
Sweden and used their Proffessional sound equipment and their AMIGA
4000/040 to record the CD. We took away moslty of the AMIGA's uggly
4-channel stereo sound (which makes my ears to cry when listening at
modules through Headphones) and subsituted it with a better soundpicture
were the sound was more harmonic for our ears. We did put everything at
DAT and in the begining of December i went up to Stockholm (Capital of
Sweden) and we started to put it down to Harddisk instead (through a
SUNRISE 16 SAMPLER card). The sound files were together about 600Mb BIG.
I also got a first previev of the Sleeve picture and got realy amazed of
it. The THREE biggest Amiga items were represented (JUGGLER, CHECKMARK
and the BOING!). We first had our thoughts of releasing this CD at the
PARTY IV held in HERNING / DENMARK but we didn't manage to get the record
ready until then and we had to wait until the next party which were the
VIRTUAL CONSPIRACY held in NYKOPING / SWEDEN. During this time the sleeve
got improved and we managed to find a better CD factory and best of ALL
they could handle IFF24BIT pictures without problems (The picture used at
the sleeve was traced in 3000*3000*24bits so it was delivered at 19 PC
FORMATED HD DISC's (splitted with ADPRO's SPLITS) but we had to convert it
into TIFF :-(.

So MONDAY the 20st MARCH we entered the CD factory and left over a CD-R
image of the CD plus the discs. They told us that they were unsure if
they could be ready with the CD until the party (2 weeks) but they should
give it a try... Friday 30:st April we stood there and were REALY NERVOUS
the first reports from the CD factory was that the records was NOT ready
but we should call them apx 14:00 and check.. So we did and the record
was not ready so we had to wait to wait until today monday but after half
n our they called us at my GSM phone and told me that the records were
ready to be picked up... YEEEEAH!... we were like kids when the records
arrived from the factory. Like children at chrismas day we teared up the
boxes eager to check them out. And the result.. Check and JUDGE!!!! :-)

EXECUTIVE PRODUCER: Fredrik Elmqvist – ORGASMATRON! / X-TRADE^BoB
PRODUCER: Fredrik Holmqvist – SNUSKBUSKE / DCS GRAPHICS ^ MOMENT 22
RAYTRACED GRAPHICS AND SLEEVE DESIGN: Fredrik Holmqvist
TEXT: Jan Svensson – THE G.N.N. / Dual Crew Shining^AI
RECORDING: Fredrik Elmqvist & Staffan Falkenstrand / SNUFFY
CD-MASTERING: Fredrik Holmqvist & Fredrik Elmqvist
ADDITIONAL MODULE SELECTING: Billy Lundgren – Epithal / Limited Edition
CD-ORDER DOORS by: Peter Kolmisoppi – nIKE / tRSI^Craze

USED WHEN DEVELOPING IT:

A3000/030 + 10Mb RAM, PICCOLO Z3, MULTIFACE CARD III, USR28k8
V.EVERYTHING, GOLDEN GATE BUS 2+ and 3COM ETHERNET CARD III + TRAPDOOR
1.85, SPOT1.3, PROTRACKER 3.15, BANANAPLAYER 2.0, Cynus ED PRO V3.5,
DiskMaster 2.0, PS3M, AMi EXPRESS 4.7, SMARTPLAY 3.1 and XFH-PACKAGE –
Used when selecting and compiling modules for the CD.
A3000T/040/35Mhz/110Mb RAM + REAL 3d 2.47 – Used to RAYTRACE the SLEEVE
plus CD printing. A4000/040, 18Mb RAM, G2 GENLOC (!!!) + PROTRACKER 2.3a
and SMARTPLAY 3.1 (RECORDING AT THE STUDIO) A3000T/040/25Mhz, PICASSO II,
2*FASTLANE3 SCSI, SUNRISE 16 SAMPLER + 48Mb RAM, ADPRO 2.5, PageStream
2.x, CD-WRITER SOFTWARE plus SAMPLER SOFTWARE

Yepp one more thing: This record is released as a kind of PD-record. This
means that we arenot trying to make money at this CD, *BUT* we are trying
to charge a resonable amount of money so we can afford to make a further
CD without having to hunt money in the way we did this time (thats why we
got delayed with it). So as i SAID.. This is not a good way of making
money but it is was realy funny to produce it and see the resaults of our
efforts with it.

1.13   Elastic Reality (ASDG) Merged...

TEWKSBURY, MASSACHUSETTS, U.S.A., 1995 MAR 31 (NB) -- In a deal
valued at $45 million, Avid Technology, a major player in digital
video hardware and software, has acquired two software companies:
Elastic Reality, a developer of software for film restoration, and
"morphing" and other special effects, and The Parallax Software
Group, a specialist in paint and compositing technology.

The acquisitions support Avid's "cross-platform strategy," as well
as adding to the high-end and corporate levels of Avid's three-tiered
product line-up, said Bob Sullivan, vice president of business

development and marketing, in an interview with Newsbytes.

Under terms of the two merger agreements, Avid has issued in
aggregate approximately 1.5 million shares of Avid common stock,
according to Sullivan.

Sullivan told Newsbytes that the acquisition of London, England-
based Parallax will allow Avid to provide "within the frame" as
well as "frame-to-frame" digital video editing tools to its high-
end customers, who are involved with professional production and
post-productions on TV shows, commercials, and feature films.

Madison, Wisconsin-based Elastic Reality will add image
manipulation technologies that can be used by these high-end
customers, in addition to corporate users and "independent
multimedia types," who typically work on PCs or Macs, he reported.

Avid's third target market, "broadcast news," consists of national
and local TV news programs, which demand tightly integrated
digital video production systems for the "mission-critical" task of
generating TV news, Sullivan said.

Products from Parallax and Elastic Reality are widely employed
in Hollywood production studios, according to the Avid exec.
Technology from Elastic Reality was used, for example, in
producing both "Forrest Gump" and "Death Becomes Her."

Parallax software operates on Silicon Graphics (SGI) workstations,
and Elastic Reality's products run on Macs and PCs as well as SGI
machines, he told Newsbytes.

Avid's products are also available for SGI, Macs, and PCs, Sullivan
pointed out. "This shows our commitment to multiple platforms," the
VP added.

(Jacqueline Emigh/19950331/Reader Contact: Avid Technology, 508-
640-6789; Press Contacts: Kara Misenheimer or Scott Higgins, Avid,
508-640-6789; Christa Degnan, Pamela Hamilton, or Deirdre
O'Connell, Schwartz Communications for Avid, 617-431-0770)

1.14 Latest Liquidation Lowdown

```
===============================================================================

              LATEST LIQUIDATION LOWDOWN
                      By:
               Jason Compton
===============================================================================
```

The sale of assets, legal code, and asset lists are now available to
interested buyers and parties in the Commodore liquidation.

There is some great stuff in there. But first, here are the essential,
critical facts:

The opening bid for Commodore's assets (in fact, the one that has been
signed to by all necessary parties) is $5 million dollars, submitted by
Escom and accepted by Commodore. For a bid to be submitted to challenge
Escom, it must be for at least $7.3 million: $1 million more than Escom's
bid, plus $1.3 million to buy the German Commodore trademarks from Escom.

After that initial $7.3 million bid, bids must be in minimum increments of
$50,000.

After the highest bid has been determined in this fashion (i.e. from all
parties interested in buying ALL of Commodore's assets) the assets will be
offered piecemeal. The combined piecemeal bids must be larger than the
largest "total-package" bid. Then, the largest "total-package" bidder and
the combined piecemeal bidders bid off against each other until the
liquidatior chooses a bid that is "highest or best".

The deal must be approved at the US Bankruptcy court on a date immediately
following the auction (in this case, April 21st, 1995). The legal code
agreed to by all parties calls on the Bahamas Supreme Court to rubber-stamp
the decision Judge Garrity of the US Bankrupcy Court makes.

The deal must be closed (i.e. paid in full) within 11-20 days of the
acceptance of the bid.

Assets are purchased "as-is, where-is"...meaning if you live in the
Philippines, you'll be able to get work for a few weeks or months moving
inventory out of that warehouse.

Any objections to this bid process or legal code must be made by 5:00 PM
EST, April 13th, 1995.

With luck, the Buyout Issue will come before the April 29, 1995 one-year
anniversary of the liquidation. We can only hope.

And now, on the lighter side of the news...

Liquidation Fun Facts (tm)

Did You Know...

The creditor that launched this debacle is Banque Nationale de Paris, which
on April 25, 1994 "made a formal demand upon CIL (Commodore International,
Ltd.) for payment of its debt."

Commodore owns many trademarks, patents, and licenses. Almost all of these
are for sale, but not all. On the 2 page listing of those NOT for sale,
you will find such delights as-

   - Commodore UK's trademark on "Maggot Mania"
   - Commodore France's patent on a "device for controlling the opening and
     closing of fluidtight doors"
   - Commodore's one-time patents on their digital thermometer and
     thermostat.

Commodore's intellectual property and CDTV/CD32 software licenses are
valued at $12,000.

According to CD32 software license records, at least two licenses were
granted to developers AFTER Commodore entered liquidation.

Hughes Aircraft (A CDTV software licensee) has a standing legal suit
against CIL and Commodore US.

Commodore has the name "CDTV" trademarked 5 times in Japan.

The only listed inventory of completed machines is roughly 3,300 CD32s
(1400 PAL, 1900 NTSC), valued at $22.50 each.

Commodore's Philippines assets are book-valued at $14.5 million. CEI
estimates claim that $2 million of that is Akiko chips at a cost of $15
each, or over 130,000 units.

Commodore's Norristown assets are book-valued at $4.7 million worth of CSG
chips, which would include virtually all chips necessary to the
construction of AGA Amigas. Furthermore, CEI claims that roughly 200,000
Lisas have been constructed and are being held (unpaid) by Hewlett Packard,
their manufacturer.

A warehouse in the UK is holding over $1.2 million in Commodore assets (for
sale) consisting of "CEL Spare parts", CEL being Commodore Electronics,
Ltd. What those spare parts are remains to be seen.

CSG (Commodore Semiconductor Group) has been taken over by GMT
Microelectronics Corporation (GMT was formed by CSG management), for a sum
of $4.3 million dollars to the liquidators of CSG plus a $1 million dollar
payment to the EPA on a standing lien for pollution.

Commodore-Amiga, Inc., Commodore Business Machines US, and Commodore
International Services Corporation are all still operational in some way,
as they have to sign the Commodore sale contracts. All three are run by
Thomas Matsen, who once hung up on me when I called him for liquidation
information.

Some of the surprising places Commodore has registered its patents:
  - Israel (Actually registered by Amiga Corp., the pre-Commodore entity)
  - India
  - PCT (would someone like to explain where and what "PCT" is? My only
    guess is that it's Pacific Coast Trading, Irving Gould's company.)

Psygnosis has made claims to compensation from Commodore for assistance in
the design of the CD32.

All in all, keep hoping we clear the 13th without an objection. It should
be a very interesting auction.

1.15   Almathera IRC Conference Addendum

[The IRC conference with Almathera accidentally lost one of Robert
Reiswig's questions...here it is, again...-Jason]

>

> "Do you see CyberGraphics as being the RTG system of the Amiga's future?"

Yes. Cybergraphics is not only a card-independent system (allowing
one product to work on a variety of different graphics cards) but it
is actually faster (significantly in many cases) than the hardware
specific drivers provided with most cards. Cybergraphics is what
EGS should have been - a FAST and simple extension to the standard
Amiga libraries to allow programs to be converted simply to take
advantage of 24-bit graphics, and still maintain standard system
compatibility with the same executable code.

1.16   Questions and Answers

==

                        QUESTIONS AND ANSWERS
==

[Enter a new feature, Questions and Answers! Pool the resources of over
10,000 Amiga Report readers to get the information you need. Responses
can of course be directed to the askers, but if you want to get the answer
printed, a copy to
                    Jason Compton
                    will do the trick.
Enjoy. -Jason]

From: Miss J G Brandon <csc157@cent1.lancs.ac.uk>

Where, in the UK, can one get a simple three button Amiga mouse? I've
been hunting for AGES (many months) but the only choice I have is
apparently a 3 button optical mouse from golden imagine (featuring the
extra expense due to the optical mechanism.)

I have a nasty little microswitch hacked onto my normal Amiga mouse, and
am running MMBShift, so that I can do multiple selections on workbench
without playing with the keyboard.

In dedicated computer shops, the shop-owners refuse to believe that
Amiga's can use a 3rd button, and tell me that 3-button Amiga mice do not
exist - which is why they don't stock such things, the same men [yes,
invariably the shop 'experts' who talk down to me as if I didn't have a
clue tend to be men] often accuse me of talking complete rubbish!

                    --- --- --- --- --- --- ---

Subject: MUI
Reply-To: ab399@virgin.usvi.net (Carl Butler)

Dear Jason,

Was saddened to hear of the demise of AmigaWorld. Living in the Virgin
Islands there are no local help sources on running the Amiga and all it's
capabilities. Everything I learn is through reading and experimenting.

For example.... It took me a while to configure my SCSI system before I

was satisfied with its compatability with my new sw/hw set-up. I have a
new (used) Amiga 2000HD which had a 2091 controller that would not accept
a CD Rom drive (NEC CDR-210) and really balked at my old Syquest 44. The
Syquest ran ok on my A500 with an IVS Trumcard (GrandSlam). I also had a
40M Quantum in the Trumcard. They ran quite well together even using a
trial version of SID2 to do my serious directory work.

When I upgraded to the A2000 I also purchased a registered version of
SID2. I really wish I had kept a log of the various configurations I
tried. The system would not work with the Commodore 2091 controller as I
mentioned before. So I took the GrandSlam out of the A500 loaded it up
with 8MB of ram and replaced the 2091 with it. I put the CDRom in the
internal 5 1/4 slot, a Seagate 341M on a hard card that I jury rigged and
attached to the back of the controller. I took the 52M Quantum that came
with the 200HD off the 2091 and put it on the 3 1/2 shelf next to DF0.
Next I found a 4 slot SCSI cable and got everthing connected. The Syquest
I am running externally off one of the controller card jacks. The only
problem I still have is that the SCSI system sometimes "locks up". The
drive lights on all units light and I have to "cold re-boot" to get
working again. It seems that, but I am not sure yet, that opening a drive
when the IVS card is checking for disk changes, it gets confused and does
its "thing". This also sometimes happens when I "snapshot" a window.

I installed a CSA Derringer 030/25/6882/25/4m and so far have had no
problems. AIBB says my system compares to a 3000, which was about what I
expected. I am contemplating upgrading to 2 meg of chip ram and maybe a
30 mhz Derringer board.

Anyone wanting to compare notes on Syquest scsi configuration especially
using IVS Trumcard devices... please feel free to to contact me at my
internet address below. I feel satisfied with how my SID2 works with both
Syquest & CDRoms.

Thanks,

Carl Butler
Loyal Amiga User to the end!
internet address   ab399@virgin.usvi.net

1.17 SHI Hack Report

```
=============================================================================
                          AMIGA HACK REPORT
   Erik Loevendahl (SHI)                                     hlau@dou.dk
=============================================================================
                                     ||
        The Hack Report             ||       Written by Erik Loevendahl
        for April, 1995             ||
                                     ||            Fidonet : 2:236/116.17
   Safe Hex International Support BBS: ||          Amiganet: 39:141/127.17
                                     ||            Telefax : +45 5599 3498
   DAN BBS: +45 43621655  V-Fast 28.8 ||
   Formula II: +45 43432463 V-Everyth. || Henrik Lauridsen Internet support:
                                     ||                      hlau@dou.dk
                                     ||
```

```
                                           ||
  Lars Stockholm Packet Radio support:|| Benny Petersen Cbmnet support:
        OZ1GYQ@OZ4BOX.SAX.LOL.DNK.EU ||        bennyp@bennyp.adsp.sub.org
                                           ||
                                           ||  Number 4
  Released by Safe Hex International  ||  Report Date: 09 April, 1995
                                           ||
  =====================================================================
```

Welcome to the second issue of The Amiga Hack Report. This is a series
of reports that aim to help all users of files found on BBSs avoid
fraudulent programs, and is presented as a public service by the FidoNet,
Internet and Amiganet International E-mail echos.

Thanks to everyone who has helped put this report together, and to those
that have sent in comments and suggestions.

NOTE TO SYSOPS: The Hack Report may be freely posted as a bulletin on your
BBS, subject to these conditions:

1) the latest version is used,
2) it is posted in its entirety, and
3) it is not altered in any way.

NOTE TO OTHER READERS: The Hack Report (file version) may be freely
uploaded to any BBS, subject to the above conditions, and only if you do
not change the filename.

The author is not responsible for any loss of data nor is he responsible
for any information if it isn't correct. This list is made as a help and
a lot of work is done to validate all the below mentioned informations to
be so correct as possible, but who knows? .....

The idea is to make this information available freely. However, please
don't cut out the disclaimers and other information if you use it, or
confuse the issue by spreading the file under different names. Thanks!

If you see other fake or trojan versions NOT listed here, please contact
one of the above supporters or myself so that we can keep this listing up
to date.

                                                      Erik Loevendahl

  ===

                          HACKED AMIGA PROGRAMS

Here are the latest and most common versions of some programs known to
have hacked fake or trojan copies floating around. Archive names are
listed when known, along with the person who reported the fraud. (thanks
from us all!).

20-03-94 X-Copy 8.5 66424 bytes is a trojan. Installs the Fmfoj Xjsvt
          v2.2 (Eleni) boot virus, which can damage your harddisk.

17-05-94 Decompiler (Autoboot Disc Creator), 53.992 bytes is a trojan.
          Renames your harddisk directories. Reported by W. Gorzkowski.

25-05-94 Hacker 20.980 bytes unpacked is said to optimize your modem
          settings, but in fact it is a trojan

05-06-94 DMS 2.13 92.440 bytes packed in a file named "Dms213ur.lha"
          will format your harddisk. Reported by Kim B. Jensen.

* 15-06-94 NoCare27.lha 28.848 bytes unpacked will delete your HD files.

18-06-94 DMS2.12 lha, Device-Masher System, DMS/FMS-Masher 2.12 Extra
          Turbo 92.208 bytes is a fake.

20-06-94 Ua62.lha, Ua-dialer v6.2 26828 bytes PPacked, 51956 bytes
          unpacked is said to damage your S/Dir.

22-06-94 Mformt12.lha, Mformat 1.2 unpacked 25168 bytes is said to
          format harddisks after 8. floppies. Reported by Gerard Sens

* 02-07-94 NCOmm 3.09 221.056 bytes is said to be a trojan, which
          installs the eleni virus, that can damage your harddisk.

07-07-94 Hd_speedup.exe, 6252 bytes unpacked found in "HD_Speedup.lha"
          will damage your harddisk. Reported by Steen Brusgaard.

15-07-94 Clx_doom.lha, Doom 32020 bytes is a nasty trojan, which change
          your assign and setpatch command. Reported by Edwin Leenders.

23-07-94 Elien_virus_checker 0.1 is nasty trojan. Found in a file
          called "elien.exe". 1016 bytes PPacked, 596 bytes unpacked.

* 02-08-94 Esp-dmpd.lha (DiskMaster 2 PAL Fix) is said to contain a
          linkvirus.

09-08-94 God-j12.lha, JiZaNSi 1.2 – IFF 2 ANSI converter 22.008 bytes
          unpacked is a trojan. Reported by Peter Hansen.

* 24-08-94 Viewtek22.lha 93.844 bytes contains a link virus. Reported by
          Betasoft.

01-09-94 Dskslv3.DMS. Disksalv 3.01 106584 bytes unpacked is said
          to be a trojan. Reported by Dave Haynie.

08-09-94 Vmk30.lha, Virus Memory Kill V3.00 2620 bytes is a trojan
          which will damage your harddisk. Reported by Chris Hames

30-12-94 Surprise.exe 39296 bytes is spread at a demo at "The Party 94"
          in Denmark will damage your harddisk. Reported by B. Petersen

31-01-95 VZII-114.lha is a fake version. Please use the new version
          VZ-115.lha 128182 bytes (unpacked 74028 bytes).

01-01-95 DMS206.lha and CRY_206 contain DMS206.exe is a BBS infiltrator

program. Use the latest >original<... DMS 2.04 (96284 bytes).

13-01-95 IStrip21.lha unpacked 12212 bytes is an infiltrator program
          which place BBS user.data in download dir named "eatme.lha".

06-02-95 The Achtung.exe demo in the GATH95-!.lha archive will format
          your harddisk (COP trojan). Reported by John Vickers.

03-03-95 The archive axripii.lha, about 120046 bytes contains harddisk
          damage program called Fucker virus in the file called AMIBBB.

14-03-95 Personal Paint version: 6.2 is a fake. The last original
          PPaint version is 6.1. Reported by the programmer M.C.
          Battilana

21-03-95 ncomm32.lha, 121896 bytes Stonecracker 4.04 packed), 226116
          bytes unpacked. Pretend to be NComm 3.2, but is in fact a COP
          trojan (harddisk tasher)

25-03-95 opus5.lha, unpacked 347308 bytes. Pretend to be DirectoryOpus
          5.0, but is in fact a COP trojan (harddisk trasher)

26-03-95 lha30.lha, 69888 bytes StoneCracker 4.04 packed, 105808 bytes
          unpacked. Pretend to be Lha 3.0, but is in fact a COP trojan
          (harddisk trasher)

26-03-95 ced4.lha 174500 bytes unpacked. Pretend to be CygnusEd 4.0,
          but is in fact a COP trojan (harddisk trasher)

31-03-95 sinfo10.lha, unpacked 2852 bytes. Pretend to be SInfo v1.0,
          but is in fact a COP trojan (harddisk trasher)

* 06-04-95 nxs-pt4.lha unpacked 180188 bytes. Pretend to be ProTracker
          4.0, but is in fact a COP trojan (again a harddisk trasher)

09-04-95 Commander virus is to-day spreaden in all the folowing files:
          dagis!up.exe, Denistro_1.exe, Denistro_2.exe, mn-acid.exe,
          Vampire.exe, Dpl-Mam1.DMS, Dpl-Mam2.DMS, Removcmd.lha,
          Network90.DMS

The above marked > * < trojans or fake versions isn't implementet in the
SHI virus killers yet, so please TAKE CARE AND SEND THESE TROJANS for new
updates to the mentioned SHI members/BBS'es in this list!!.

Do yo want more information please read more about the viruses and trojans
in Virus Info Base an excellent multi media datebase program made by SHI
and spread by ADS, achive name: "VIB9508.lha"

   ===

   SPECIAL FOR SYSOP'S
   ----

   * Did you know that today no file is safe anymore!
   * Did you know there is a lot of virus, trojans and fakes today?
   * Do you want to protect your harddisk 100%?

* Do you want to use a simple and effective way?

A little trick for SysOp's: Print this little list and use it to check
your new uploads!!

Please use this form below if you find some fake versions or trojans and
send it to Safe Hex Internalional by E-mail or by post.

--> cut here
==

                          HACK REPORT FORM:

YOUR NAME:

ADDRESS: ZIP CODE:

COUNTRY: PHONE:

WHICH PROGRAM IS A FAKE OR A TROJAN :   VERSION:

FOUND IN ARCHIVE NAME: ARCHIVE DATE:

BYTES UNPACKED:

A LITTLE DESCRIPTION
(Why do you think this is a fake or a trojan)

ATTENTION IF..

Possible please send the actual fake or trojan to Safe Hex International!

        THANK YOU VERY MUCH FOR YOUR HELP! WITHOUT YOUR
        VALUABLE HELP WE COULDN'T HAVE MADE THIS LIST!!!

==
--> cut here

Please send the hack or the infected file together with the above report
to:

        SAFE HEX INTERNATIONAL MAIN
        Erik Loevendahl   Fidonet: 2:236/116.17
        Snaphanevej 10   Amiganet: 39:141/127.17
        DK-4720 Praestoe   Telefax: +45 5599 3498
        Denmark

/or to ....

```
   __
  __  ///   SAFE HEX INTERNATIONAL BULLETIN BOARD SUPPORT:
 \\///      ::::::::::::::::::::::::::::::::::::::::::::
  \XX/
```

         * Formula II Amiga BBS: +45 43432463 US Robotics V-Everything
           SysOp: Flemming Lindeblad

         * Programmers Resort BBS: +45 98380575 ZyXEL/v32bis
                                   +45 96869090 ISDN

           Special support for the SHI programmers and disk copy service
           for SHI programmars without a modem.

           SysOp: Alex Holst, member of SHI

           Address: Alex Holst
                 Jaettestuen 70
                 DK-9230 Svenstrup J
                 Denmark

            Tlf. Voice: +45 96869090

        * DAN BBS is one of the best and biggest BBS in Europe
          Anti-Virus PC and Amiga CoSysOP: Erik Loevendahl

           Server: 486DX2-66,32mb-RAM,Adaptec 2842VL
           Micropolis 1528+4110 (Micro2:86127799)
           Total harddisks: 4.3 GIGA,
           2/8 Giga Sony DAT streamer
           CD-Server: 386-40mhz,4MB, 18 CD's online
           ISDN workstation: 386-40mhz, 4MB, TELES

           Total 14 GB on-line
           (More than 30 PC's in system)

           Linie 1 payment line   42643990 V-Fast 28.8
           Linie 2   43628230 ZyXEL/v32bis
           Linie 3   43627750 ZyXEL/v32bis
           Linie 4   43625880 ZyXEL/v32bis
           Linie 5-19 payment lines!   4362XXXX ZyXEL/v32bis
           Linie 20   42643827 V34/VFC 28.8
           Linie 21   43621655 VFC 28.8
           Linie 22+23   43661070 ISDN

       DAN BBS fax: 42643357 Group 3

       HOW TO DO:

       Do you wish to contact our SHI >free< anti-virus areas for uploads
       of new virus or download of the newest SHI anti-virus stuff type:

"Guest", "Guest" (for free files), and "V" (for the SHI anti-virus
free area)

    ==

WE NEED......YOUR SUPPORT CONCERNING NEW VIRUSES FOR FUTURE UPDATES of
this Virus Info Base program.

We are thinking that you can see how important your support is too if you
are using one of the following programs, which are using our
anti-virus.libraries:

  * Virus Checker by Johan Veldthuis

  * Virus Scanner by Gabriele Greco

  * Fides Professional by John Lohmeyer

  * DMS by ParCon Software

  * Virus Info Base by Safe Hex International

  * D-Copy by Stefan Bernbo

  * X-Copy by Cachet Software (commercial)

  * Xtruder BBS virus killer by Martin Wulffeld

  * MT-Copy by Gert-Jan Strik

  * Harboot virus analyser by Martin Harbo

  * Bootwriter by Ralf Thanner

  * DMS Checker by Martin Wulffeld

  * AntiCicloVir by Mathias Gutt

ATTENTION: ARE YOU USING SOME OF THE ABOVE PROGRAMS, YOU HAVE OF COURSE
INTEREST TO HELP US, SO WE WE CAN HELP YOU TOO. THEREFORE REMEMBER TO
SEND ALL NEW VIRUSE TO SHI FOR FUTURE UPDATES.

    THANK YOU VERY MUCH AND REGARDS

                              "THE AMIGA LIVE"

  ==

  Kind regards your friend

  /~\   ERIK LOEVENDAHL SOERENSEN, SAFE HEX INTERNATIONAL
  C-oo)   Phone +45 5599 2512 | Fidonet: 2:236/116.17

```
  \-)                    Fax   +45 5599 3498 | Amiganet: 39:141/127.17
  /~\
```

1.18 Review: All Terrain Racing

```
       ============================================================================

            REVIEW: ALL TERRAIN RACING BY TEAM17
                     By:
          Jason Compton
       ============================================================================
```

I'm a sucker for top-down racing games. There, I've got that out of the
way.

All Terrain Racing (ATR) is in this vein. A PAL-only, ECS concoction, it
takes a well-thought out, fast-paced, close-up approach to the age old
question: How can you round that curve on ice in your Formula racer without
getting nailed by a missle from the guy behind you?

Well, in case it hasn't occurred to you before, it will if you play it.
The general idea is that you race, either against a group of human or
computer opponents, in one of three vehicles on one of three terrain-types
through a bunch of tracks. Of course, powerups are available as you race
(the requirement of any arcade game is the existance of powerups), and as
you progress you can purchase upgrades for your car. Since racing in a
league is possible, you can develop quite a roadmonster.

Alternately, you can compete head-to-head with a friend for points (points
occurring if you complete a lap first, race your opponent off the screen
causing him/her to be "warped" to catch up to you, or hitting them with a
missile). I personally prefer this game to the rest...you don't have to
worry about the computer beating you and can yell back and forth at your
human opponent.

And the computer is quite a formidable opponent, at least in sheer numbers,
since up to four can race against you...

The game is supposed to be fun, and it is. You get your choice of realms
to compete in (and the tracks are beautifully constructed), and the 21
different tracks should keep you occupied for a time. One complaint about
the construction of the racing system is that the dimension of height is
handled rather poorly, it usually takes a lap or two to get the hang of it.
For that matter, the tracks are often fairly complicated, and in the Forest
setting, it's difficult to tell where you're supposed to go.

The obligatory Team17 plugs abound...my favorite is the polygon Team17
skyscraper on the sport track.

The action moves very fluidly, and the game is cooperative with a variety
of configurations, provided you put it in PAL.

The game is fun. It's supposed to be. I think Team17 is a bit obsessive
with the Trinity here (three cars, three landscapes, three game modes) and

more is always better. But as a kick-back-and-enjoy game, it scores.

Team17 Software Ltd.
Longlands House
Wakefield Road
Ossett
West Yorkshire
WF5 9JS
United Kingdom
team17@cix.compulink.co.uk

1.19 Review: Envoy 2.0

```
================================================================================
                            REVIEW: ENVOY 2.0
     Addison Laurent                         addison@jobe.shell.portal.com
================================================================================
```

Manufacturer:
Intangible Assets Manufacturing
828 Ormond Avenue
Drexel Hill, PA 19026-2604
USA

(610) 853 4406
fax: (610) 853 3733

http://www.iam.com/iam
info@iam.com

List Price:
$59.95 USD

Requirements:
AmigaOS 2.04+
1 megabyte RAM (ordering information lists 512k as required)
300k megabytes hard drive space on at least 1 machine
Sana-II network drivers
Network Hardware (Ethernet, Arcnet, AmigaLink)
    (from cursory examination, it should be possible to use Parnet or
    Sernet with a Sana-II driver, but the manual discourages such use)

Tested Setup:
3000T-040, 10M RAM
    Commodore 2065 Ethernet Board
3000-16, 2M RAM
    ASDG Lan Rover Ethernet Board
10 base 2 (Thinnet, Cheapernet, Co-ax) connection between the two

Summary:
I like Envoy. A lot. I recommend it to anyone with multiple Amigas
wishing to network them. With Arcnet boards now around $60 or so, you can
build a quite usable network for not much money.

Envoy is simple to use, easy to install, and easy to use and maintain.

The only real problems lie in the lack of documentation, especially when a problem occurs. Envoy's requestors or error messages are usually vague as to what the problem is, and do not help track it down.

[IAM does provide unlimited e-mail and fax technical support. -Jason]

I spent 30 minutes installing it - about 25 of those tracking down getting the ASDG card to work. After I got the proper SANA-II driver installed, it installed on both machines in about 3 minutes each.

Its one of the nicest peer to peer networks I've used.

Review:
Envoy 2.0 is the new release of Envoy, Commodore's peer to peer networking package.

It uses TCP/IP packets as its networking protocol, and allows for remote volumes to be mounted and remote printers used (not tested, as my printers are currently out of order)

It is a very simple product to install and use. In fact, the only problems I have with it result from its simplicity.

The install of Envoy takes almost no time. Installation, using the Commodore Installer, walks the user through the choices that the user must make, and the possible values. I did have the install halt on me several times when set on "intermediate" level of complexity, it complained of not being able to find a file or directory. I did not have this problem on "expert" level.

The install asks whether you want a simple or a complex network set up. Since Envoy uses TCP/IP, special steps have to be taken if the machine is hooked into the Internet. Also, if the installation is part of a large Local Area Network, or a Wide Area Network, other information needs to be known. But in such cases, there should be people available with that information, if they are not doing the installations themselves. I would predict that most users will use the simple network setting, and just use it for a small LAN.

You have to give each machine a unique ID on the network, (Envoy does not check possible values of machines already installed). After the install is completed, users and exports must be set up on each machine.

Users on each machine must be set up, with passwords if desired, and they can be assigned into groups. These groups can then be assigned security and other privileges as a whole.

The directories that are desired to be shared must be "exported" on each machine.

Once all the users have been set up, assigned into groups if desired, volumes or directories have been exported, and users security set to allow them access or deny them, the Install is completed.

The tools to do this are again, very simple and basic. These can be changed at about any time (although the manual suggest a reboot after

configuration information is changed, just to be on the safe side), but I
had no problem adding and removing volumes and directories from the export
list.

When I rebooted each machine when the other was connected – the volumes
that had been exported re-connected with no problem. When one machine was
turned off, and one of the volumes on the machine that was off was
accessed, it took about 5 minutes before Envoy finally decided the host was
unreachable. It did not check the other volumes on that host, or dismount
the one that couldn't be used.

I would prefer to see that be a little more intelligent – give the user the
choice of waiting (in case they know that server will be back) or
disconnect from that totally, and not have Envoy wait for so long trying
for a connection.

I did experience a few problems. My 3000-16 with 2 megs of RAM, ran out of
memory on several occasions when used as a server. The manual states that
1 meg is required, but with this SuperKickstarted 3000 – a little over 1
free was not enough once several of its volumes were mounted. The answer
to this is of course, more memory, but Envoy did not give a useful warning
or failure message. On the other machine, it just told me the connection
had failed – and no description of why.

This should not be a problem in most cases – the server should be equipped
with plenty of memory, but if it is being used for some programs, and
memory runs low – Envoy does not seem to warn the user of possible
problems. A warning message to the effect that "Not enough memory on
server to export volume" would have saved me a lot of trouble, trying to
find why that volume wouldn't export.

Envoy's diagnostic tools are non-existent. One may want to install AmiTCP
just to have the ping utility handy to test connections. This was a
problem with a friend who called me unable to get Envoy to work. It turned
out one of his 2065's was jumpered to use 10baseT, but we spend a long time
checking out Envoy installation, the cabling, etc.

But, my complaints are minor, especially with the ease at which you can
network your Amigas together now. If development of Envoy continues, I see
no reason why it could not become a excellent peer to peer example for
other platforms to envy.

(try running Windows for Workgroups in 1 meg on a 386sx16) :)

1.20   Review: Squirrel SCSI Interface

```
==============================================================================
                    REVIEW: SQUIRREL SCSI INTERFACE
   Edmund Vermeulen                             edmundv@grafix.xs4all.nl
==============================================================================
```

PRODUCT NAME

 Squirrel SCSI Interface

BRIEF DESCRIPTION

 The Squirrel is a SCSI host adapter for the A600 and A1200 that uses the
PCMCIA (credit card) slot.

AUTHOR/COMPANY INFORMATION

 HiSoft
 The Old School
 Greenfield
 Bedford
 MK45 5 BR
 UK

 Tel: +44 (0)1525 718181
 Fax: +44 (0)1525 713716

LIST PRICE

 69 UK Pounds, my friend paid 249 Dutch guilders.

SPECIAL HARDWARE REQUIREMENTS

 An A600 or A1200.

MACHINE USED FOR TESTING

 A1200 with MTEC 68030/28 MHz board with 4 MB Fast RAM, internal 545 MB
Seagate 3,5" HD, Goliath power supply.

 SCSI devices tested with the Squirrel: Quantum LPS 52 and Quantum
Lightning 540 hard disks, Archive DAT tape streamer, NEC CDR-25 CD-ROM
reader.

INSTALLATION

 The Squirrel needs to be inserted in the PCMCIA slot on the right of the
computer. This should be easy but it wasn't on the one I tried because
part of the glued on lid stuck out just a little bit, preventing it from
sliding in properly. When pressing the lid while inserting, the Squirrel
could be inserted quite easily. The manual warns about not using too much
force because of the delicateness of the pins on the PCMCIA port. The
Squirrel may be inserted and removed from the computer even when it is
switched on. PCMCIA was designed for this and it can be very handy if you
need to use other PCMCIA peripherals, such as a modem, without having to
switch the computer off. The squirrelscsi.device is automatically
dismounted when the Squirrel is removed.

 Next, the software has to be installed. This is done using the standard
Commodore installer and is very easy. The squirrelscsi.device is installed
and the User-Startup is modified to include a SCSIMounter command for each
SCSI address since the Squirrel is not automounting. The user can also
choose to install the CD32 emulator or make a boot disk for the Squirrel or
for the CD32 emulator.

REVIEW

When Commodore (RIP) first introduced the PCMCIA port on the A600 they
told us that this industry standard interface would mean the possibility to
add all kinds of devices from memory expansion to modems and network
adapters. It has been slow to arrive, but now more and more peripherals
for the Amiga use the credit card slot. At first, only memory cards could
be used, but now there is an external IDE controller (Overdrive), CD-ROM
adapters (Overdrive and Tandem) and modems can now also be used (using Erik
Quackenbush's pcmcom.device).

 The Squirrel is the first PCMCIA SCSI adapter designed specifically for
the Amiga. It can't be used on a notebook PC because of physical
limitations (it's thicker than PCMCIA 2.0 specifications allow) and also
there is currently no software driver available for PCs.

 The Squirrel is a small black plastic box about the size of a credit card
but much thicker (about one centimetre). It has an (ugly) yellow sticker
on top. The cable is fixed to the casing and has a standard 50 pin
centronics style connector on the end. It's about 40 cm long, which is
quite short.

 The Squirrel device driver is fully compatible with Commodore's standards
for SCSI host adapters. It uses RDB (Ridged Disk Block) and you can use
HDToolBox to partition hard disks.

 The Squirrel comes with three disks of software. The first one contains
the software needed to operate the interface (the device driver, HDToolBox,
SCSIMounter, Installer and the CD32 emulator). The other two disks contain
useful stuff from the Aminet in LhA archived form. The software version
included was 1.06.

 All SCSI devices that I had available (Quantum LPS 52 and Quantum
Lightning 540 hard disks, Archive DAT tape streamer, NEC CDR-25 CD-ROM
reader) worked fine with the Squirrel. The hard disks obtained the same
speed as on an A3000, the DAT tape streamer was tested with AmiBack and the
TapeWorm filesystem, the CD-ROM reader was tested with Commodore's
CDFileSystem that is part of Workbench 3.1.

 I also tried to format a hard disk partition with Professional Filing
System by Michiel Pelt, but SCSIMounter doesn't seem to work with PFS
partitions. I didn't succeed in making a mount file for it, which should
be possible.

 I wasn't able to test the CD32 emulator software that is part of the
Squirrel package because of the lack of CD32 titles on my part.

PERFORMANCE

 I've tested the Squirrel using DiskSpeed 4.1 with a Quantum Lightning 540S
which is normally used in my A3000. These are the results.

```
 MKSoft DiskSpeed 4.1  Copyright ) 1989-91 MKSoft Development
 ------------------------------------------------------------
 CPU: 68030  OS Version: 39.106  Normal Video DMA
 Device:  QD1:    Buffers: 30
 Comments: Squirrel + Quantum 540, FFS Intl

 CPU Speed Rating: 1556
```

```
 Testing directory manipulation speed.
 File Create:           29 files/sec  |  CPU Available: 0%
 File Open:            124 files/sec  |  CPU Available: 0%
 Directory Scan:      352 files/sec  |  CPU Available: 0%
 File Delete:         219 files/sec  |  CPU Available: 0%


 Seek/Read:            93 seeks/sec  |  CPU Available: 0%


 Testing with a 262144 byte, MEMF_FAST, LONG-aligned buffer.
 Create file:      938540 bytes/sec  |  CPU Available: 0%
 Write to file:   1079994 bytes/sec  |  CPU Available: 0%
 Read from file:  1223768 bytes/sec  |  CPU Available: 0%


 Average CPU Available: 0%  |  CPU Availability index: 0
```

 The results are roughly the same as on my A3000, in some cases even
slightly faster. As you can see the Squirrel achieved about 1,2 MB/sec
when reading from a file. According to HiSoft the Squirrel can
theoretically obtain 3 MB/sec data transfers on an accelerated A1200.

 The big difference with the A3000 is that the Squirrel leaves 0% CPU
available, effectively blocking multitasking during SCSI transfers, while
the A3000 leaves 46% free on average (77% during reads).

DOCUMENTATION

 The documentation is very good. It looks very professional and explains
all the technical details you might want to know. I do miss a
troubleshooting chapter with simple 'what to do if...' questions and
answers.

LIKES

 Good value for money. It works as expected. Good performance, nice
documentation and good support.

DISLIKES AND SUGGESTIONS

 The casing could be better, especially the lid that stuck out preventing
the Squirrel from being inserted. The cable is a little bit on the short
side. It doesn't have automounting or autobooting capabilities, so you
must have an internal hard disk or use a boot disk. The driver leaves 0%
CPU available during SCSI transfers, which is not a nice thing on a
multitasking computer. I hope HiSoft can fix this in a future update of
the driver software.

COMPARISON TO OTHER SIMILAR PRODUCTS

 There are other SCSI host adapters for the PCMCIA port, but they can only
be used on PCs since there aren't any Amiga drivers available for them
(yet?). The cheapest one I've seen for the PC was almost twice as
expensive as the Squirrel, so PC owners: eat your heart out!

 Another possibility would be to use a SCSI adapter that connects to the
trapdoor expansion slot of the A1200. I've personally only seen the GVP in
action which is also a fine product.

BUGS

 None that I have encountered.

VENDOR SUPPORT

 The Squirrel SCSI Interface comes with 30 days free technical support,
which is available by telephone, letter or fax. I've also seen employees
of HiSoft present on the Internet and the update to version 1.05 of the
software (1.06 is the current version) was placed on the Aminet.

 At extra cost it's also possible to get extended support called Silver and
Gold Support which give you lifetime support, access to a support
conference on CIX and to their own BBS and free software updates. These
extended support schemes seem a bit expensive to me.

CONCLUSIONS

 I can recommend the Squirrel to anyone who wants to add a CD-ROM or other
SCSI devices to his/her A1200. If only HiSoft could manage to change the
driver so that it doesn't totally block multitasking during SCSI transfers,
then things would be even better.

COPYRIGHT NOTICE

 This review is freely distributable. It was written by Edmund Vermeulen
(edmundv@grafix.xs4all.nl). The Squirrel Interface used for this review
belongs to Alex van der Voort.

1.21 Emulation Rambler: PC-Task 3.1

```
==============================================================================

             EMULATION RAMBLER: PC-TASK 3.1
                       By:
                 Jason Compton
==============================================================================
```

Ah, back in the emulation saddle once more! Before I plunge in to PC-Task
3.1, some late-breaking emulation news-

ShapeShifter has been unleashed. In theory, it is a shareware color
multitasking Macintosh emulator. In practice, at present it is a fairly
difficult piece of software to run, that seems to exist best with a
graphics card (although AGA and ECS support is included). Right now,
people are having difficulty getting it to work in many more colors than
16. It requires a 512k or 1 meg Mac ROM (not included, obviously.)
It's available in Aminet, misc/emu. Give it a shot. I've offered the
author a review in exchange for a version I can use (so far, no luck here
at all). No response yet.

The program is somewhat crippled (it supports hardfiles, but not logical
devices, as hard drives), but only $35. This certainly marks the end of

the Mac emulation monopoly Utilities Unlimited has held ever since
ReadySoft gave up on A-Max IV.

Now, on with the show...

PC-Task 3.1

Last issue, guest Rambler Antony Karantze gave a good overview of PC-Task
3.0, the new 286-level software-based emulator. In that time, the free
3.1 upgrade has been released.

You heard all about how it can REALLY, TRULY run Windows 3.1, how DOS
performance is pretty good...

But let's get down to some nitty-gritty. How about some GAMES?

Ah, yes, games. Justin Deeley, head of Quasar (PC-T 3's publisher) has
made it pretty clear you shouldn't really buy PC-Task 3 if your only
thought is gameplay. After all, the 286 emulation prevents Doom or any
other new 386+ app from running, and Wolfenstein 3D is quite unbearable
even on a 4000/040 (25mhz stock) and AGA. (Yes, it DOES run, but the
frame rate is unacceptably slow even in the smallest view mode.) But,
hey, games were written before 1993, before 1990, even, when EGA was a
more viable way of reaching a large audience and VGA was a luxury.

Yeah, that's the ticket. You may not want to play Wing Commander 1 on
your 3000 (030/25), but Wasteland, Interplay's post-holocaust RPG from
1988, is an absolute joy...well, ok, it's EGA and still won't set
landspeed records, but I find it playable-certainly faster overall than it
was on the 64, since after all you don't have to deal with floppies.

In fact, if you're looking for some cheap kicks on PC-T 3, I'd highly
recommend Interplay's 10th Anniversary CD...between Wasteland, Bard's Tale
1, and Tass Times in Tonetown, you'll have hours of fun in EGA and CGA
(Tass Times).

Another bonus you'll pick up in 3.1 is fixed PC Speaker support! Now you
too can enjoy the classic rendered tunes in games like, oh, Tass Times in
Tonetown! I can't tell the difference between it and the real thing, but
it is better than the genuine article in two ways...you can always turn
down the volume...or disable it altogether!

3.1 has also cleaned up some of the problems experienced with VGA and
above video modes.

EGA has also been vastly improved, thanks to fixing the "Wasteland Bug".
The graphics modes are by no means perfect...a new one that I'll dub the
"Dragon Wars Bug" finds the mouse pointer actually warping the VGA screen
as you move it...not too much at first, but the problem increases if the
screen doesn't get updated for a time. Still, it's enjoyable.

With that, I would strongly recommend against prolonged VGA work under
anything short of an 040. You'll not like yourself.

Next time, I'll tackle some serious applications on the PC side, and
everyone's favorite, benchmarks. Until now, I leave you with this

thought...anything that allows you to play Tass Times in Tonetown on a
Wokrbench window can't be bad.

1.22   Review: Aminet CD 5

```
=============================================================================
                REVIEW: AMINET CD 5
                By:
          Jason Compton
=============================================================================
```

It is somewhat ironic, and in other ways a sign of the times.

Aminet, the worldwide repository of freely distributable Amiga software,
continues to grow-in fact, its pace is ever increasing.

For a "dead" machine, that's interesting. On the one hand, it goes
against what should be the logical flow-with a stagnant market, software
circulation and development should decrease. Of course, on the other
hand, it reflects a shift in Amiga business-as-usual: now that full-blown
companies find it difficult to justify financial investment in the Amiga,
it falls to the developers to distribute the product as they see fit, and
say what you will about shareware, but at least you don't have to pay to
have boxes made and manuals printed.

Anyway, the point of all this is that the Aminet CD-ROM series has done
well enough that it's become a quarterly phenomenon and been turned into a
comprehensive (at the time of the capture, anyway) four-disc Aminet Set
#1.

Aminet CD 5 just continues the fine tradition. Nothing major has
changed-the intuitive AmigaGuide interface is still present to guide you
through the contents. The theme of this disc is games, and roughly 1000
are present.

Over 400 megs on this CD are new since the release of Aminet CD 4, and
over 200 from the release of Aminet Set 1. So, unless you've got a large
hard drive and lots of time to FTP, this is the most efficient way to get
a hold of all of it.

The only major change this disc represents is the end of the "Share" vs.
"Gold" concept. Chalk it up as an experiment that resulted in failure, as
only a tiny portion of the Share buyers sent in the recommended
contribution (or any contribution, for that matter.) So this and future
CDs until further notice will be priced at 25 DM (approx. US$19). Not bad
at all.

Aminet and the CD series have established themselves as the clear #1
source of freely redistributable software, and show no signs of slowing-in
fact, Urban Mueller, the chief Aminet administrator, has indicated that
serious consideration is being given to making the series bimonthly,
rather than the 3-4 month intervals being observed presently.

Sadly, Aminet 5 still does not contain the entire Amiga Report archive.
However, I'm told Aminet 6 will. Stay tuned...

Published by
Stefan Osowski's Schatztruhe
D-45131 Essen
Germany

North American Distribution:
Amiga Library Services
602-917-0917
info@amigalib.com

1.23 Review: The Beauty of Chaos CD

```
===========================================================================

            REVIEW: THE BEAUTY OF CHAOS CD
                    By:
             Jason Compton
===========================================================================
```

Ah, fractals. To some, fascinating mathematical phenomena. To others,
pretty pictures. To still others, bizarre looking items that aren't
really deserving of their own dedicated CD.

I'm somewhere between two and three, personally. But Uwe Kruger and Heinz
Wolf are strong blends of one and two. They've compiled a CD-ROM full of
507 fractals from the Mandelbrot set, complete with the formula used for
each. Every fractal is rendered in three resolutions (640x400, 1024x768,
and 1140x890), all 256 color GIFs. In addition, 20 of their favorites are
packaged as 24-bit TIFFs.

The CD comes with considerable background information on fractals,
including the theory behind their existance and the method used to
generate them, not to mention the triple-platform viewers on the disc.

So, you're certainly not left in the dark as to why they're there or what
you should do with them-view them, silly! And I must admit, quite a few
of them are neat.

Still, it's going to take a certain kind of person to WANT a disc full of
507 fractals. The price won't make you run in terror (29.8 DM or US$23)
but...it's just going to be a matter of whether or not you think 507
fractals will look good in your CD rack.

An excellent investment and compilation, for the sort of people who's
boats will be floated.

Published by
Stefan Osowski's Schatztruhe
D-45131 Essen
Germany

North American Distribution:
Amiga Library Services
602-917-0917
info@amigalib.com

1.24   Review: The Light Works CD

```
    ============================================================================

                   REVIEW: THE LIGHT WORKS CD
                          By:
                     Jason Compton
    ============================================================================
```


In the wake of the Light-ROM CD and the impending Light-ROM 2 CD comes The
Light Works, a compilation of those things rendered and renderable.

More specifically, the collection is primarily the work of Tobias Richter,
famous for his Star Trek renders and his highly playable Shareware Star
Trek game.

The disc is comprised of a great number of prerendered scenes and
animations, as well as objects in Cinema4D, Reflections, and Imagine
(sorry, Lightwave users.) To facilitate dabblers, demo versions of
Cinema4D and Reflections are included.

The collection is almost exclusively Science Fiction-oriented, which is
one of the things that sets it apart from Light-ROM. The organization
seems to be a bit better, designed to make the animations and pictures
clearly defined away from the objects themselves. The mere inclusion of
the animations also distinguishes it...and let me tell you, even the HAM-6
animations are gorgeous.

For a renderfiend who's looking for good source material, this could be an
excellent choice. As an artistic collection, I'd suggest a second thought
or two, since the disc is priced at 79 DM (US$61)...this surprised me, as
Stefan Ossowski's Schatztruhe has established itself in my mind as a
source for very low-priced CDs (the Meeting Pearls and original Aminet
Share CDs were brought in at 19 DM, or about US$13-admittedly, they
reflected no profit for the authors, but still...) Either the Schatztruhe
believes that Richter's work is worth a pretty penny, or Richter himself
does.

I don't think you'd be disappointed with the content. But with Light-ROM
a notch or two cheaper, you may want to think twice if your needs are not
exclusively sci-fi.

Published by
Stefan Osowski's Schatztruhe
D-45131 Essen
Germany

North American Distribution:

Amiga Library Services
602-917-0917
info@amigalib.com

1.25   The Best of the Amiga Scene Audio CD

```
==============================================================================

   REVIEW: THE BEST OF THE AMIGA SCENE CD
              By:
    Jason Compton
==============================================================================
```

Just released, the Best of the Amiga Scene CD provides a way for Amiga
users to "take the music with them"...18 quality MODs placed on audio CD.

Rather well done, too-the production was done almost entirely with Amiga
equipment (including a 3000/040 with 110 megs of RAM. Why don't magazines
have machines like that?), including piping through a Sunrise 16 card to
reduce some of the limitations of the 8-bit MOD format.

The cover was rendered on an Amiga as well...you know, the Juggler, a few
Boing balls, and the like. Nice job.

But, what's the selection like, you ask?

Pretty good, overall. The inside jacket expresses their regret over not
being able to include a larger selection of artists...which I would feel
ok about, if they didn't give a few artists double-coverage. That DOES
tend to reduce the amount you can cover...

They run the gamut from fast to slow, although none of them fall into the
"heavy techno" quality. One sounds a bit like it was taken from 64 music
(or was written for easy portability to the 64, since I know I've heard it
before), but I can't complain too much.

Reknown artists such as 4-Mat and Joegir Liljedahl grace the contents...to
my knowledge, all of the artists were either contacted for permission or
do not have restrictions on their music's use. At least, I hope so, for
the producer's sake.

If I had put together this CD, I would have of course done it differently.
But at a price of about US$14, for 74 minutes of play, it's a good value.
And it's dedicated to Jay Miner...how can you go wrong?

Contact the producer, Fredrik Elmqvist-
fe@p42.spray.ct.se

1.26   3.1, 3.0, 2.1...

```
=============================================================================
                          3.1, 3.0, 2.1...
                              By:
                          Jason Compton
=============================================================================
```

I took the plunge from my trusty 3000, which had served me well for some
time with AmigaOS 2.1, into 3.1.

I was skeptical, to say the least. After all, anything that requires
taking out the drive bay of a 3000 had damn well be special, because it is
NOT the easiest job in the world. (Actually, it wasn't such a bad thing,
the machine certainly needed a dusting.)

After a few weeks of playing around, getting a feel for the new 3.1 OS,
and watching where software is going, I came to this conclusion-

While 3.1 isn't for everyone, and may well be difficult to justify right
now for 3.0 users, it's going to be more and more important.

The immediate improvements were clear. Better boot-menu. (Still not as
good as a whack with Degrader, but if you need a PAL-switch or
cache-disable in a hurry, it'll do the trick. Faster Intuition responses
to commands. CD-ROM filesystem support (yeah, it's not perfect, but it
works.) New manuals with funky stone texture pictures (but no handy dandy
shelving unit as with 2.1. Pity. At least they fit in the 2.1 manuals'
places well.) Commas in the Workbench memory indicators.

Seriously, though, system operation as a whole is improved. But faster
window-renders and a few new devices may not be enough to motivate people
to shell out the kind of money that's being asked.

What SHOULD motivate the consumer, though, is the direction software is
moving in. Already, the writing on the wall is there for those interested
in graphics work-3.x is the way to go. The release of Photogenics, as an
"AGA or 3.1 plus graphics card" piece of software could be motivation
enough for some. Actually, that's not exactly true, as Photogenics seems
to work just fine in 3.1 under ECS 16-color operation, but it's tough to
appreciate 24-bit manipulation in 16 color greyscale.

The next good reason is CyberGraphics, the new graphics-card system that
is rapidly being ported to most, if not all, available cards for the
Amiga and picking up the slack left by a Viona (developers of EGS) which
has become a bit disillusioned by the current state of the Amiga market.
CyberGraphics requires 3.0 or better, and developers like Almathera
(makers of Photogenics) are incredibly enthusiastic, fortelling it as what
RTG can and should be on the Amiga.

Networking software is also leaning in the 3.0 direction. Programs like
AMosaic and Grapevine IRC are considerably more stable under a 3.x
environment.

You also get datatypes (which, if nothing else, are a convenience to make
life more straightforward and simple). AmigaGuide is enhanced (you know,

one of these days, we're going to take advantage of it...AmigaGuide under
3.1 adds the backslash as an identifier, which is why you 3.1 users see
the title screens as garbled. We'll have to make a decision one of these
days...) One-stop JPEG and GIF viewing is at hand. Some Workbench
conveniences like picture backdrops can be attained without semi-hacks
like NickPrefs.

You do wind up giving up things like NickPrefs and ARQ (losing the latter
does bother me a bit), as they don't agree well with the 3.1 environment.

However, the bottom line is that support for ECS machines has not been at
the top of the list for any of the Amiga buyer candidates, and while I'm
all for supporting whoever winds up making new Amigas by buying new
machines, there's still a good deal of life left in ECS machines
(particularly 2000s and 3000s, which by virtue of being slot-boxes can
expand considerably to keep up)...and 3.1 is a step in catching up.

1.27   Aminet Charts - April 2

```
| The 10 most downloaded files from Aminet during the week until 2-Apr-95
| Updated weekly. Most popular file on top.
|
|File               Dir         Size Age Description
|---------------- ---         ---- --- -----------
ShapeShift1_14.lha misc/emu    123K    0+Macintosh II emulator, 68020+ only
ZGifDT39.10.lha    util/dtype    6K    0+The FASTEST gif.datatype there is.
fears2.dms         game/demo   224K    0+Playable preview of the commercial
                                         versi
catapults10.lha    game/2play  211K    0+Build castles, then destroy 'em;
                                         v1.00
scsinetz.lha       hard/hack    18K    0+SCSI network Amiga <-> PC
WinPlay.lha        gfx/show     36K    0+Workbench window animation viewer.
CDTool.lha         disk/cdrom    7K    0+Multi-purpose scsi utility
lzx101.lha         util/arc    133K    0+LZX 1.01 The Ultimate Archiver bug-
                                         fix
ShowAmiga.lha      docs/help    51K    0+Information-system about Amiga
                                         computers
teleterm12.lha     comm/term   144K    0+TeleTerm V1.2 full-featured
                                         Terminal.
```


1.28   Aminet Charts - April 9

```
| The 10 most downloaded files from Aminet during the week until 9-Apr-95
| Updated weekly. Most popular file on top.
|
|File               Dir         Size Age Description
|---------------- ---         ---- --- -----------
ShapeShift1_14.lha misc/emu    123K    1+Macintosh II emulator, 68020+ only
AmigaFax1_42.lha   comm/misc   502K    0+Fax package. 1.42 adds Class-2.0
                                         support
MCP101.lha         util/wb     131K    0+The greatest WB-Util ever ! Try it
                                         out!
```

```
ZGIFDT39.11.lha      util/dtype   6K   0+The FASTEST gif.datatype there is.
FingerInfo10.lha     comm/net     2K   42+Finger useful/interesting sites
fears2.dms           game/demo  224K   1+Playable preview of the commercial
                                          versi
scsinetz.lha         hard/hack   18K   1+SCSI network Amiga <-> PC
lsp-cgd1.lha         game/think 261K   0+CardGames Deluxe - Disk 1- BlackJack
DiamondCaves10.lha   game/misc  442K   0+The ultimate Boulder Dash clone V1.0
AmigaLink2.lha       docs/mags   88K   0+Amiga Link is an Amiga mag.  Amiga
                                          Guide
```

1.29 MouseClock 2.0

TITLE

  MouseClock

VERSION

  2.0

AUTHOR

  Adriano De Minicis (MC4948@mclink.it)

DESCRIPTION

  Hardware project of a low cost, very small external battery backed up
  clock calendar for all Amigas (especially for A1200, A500, A600).
  It is connected to the mouse port #2 (Game port).
  Shareware, includes source in Assembler.

NEW FEATURES

  Changes from v1.22 to v2.0:

  - Added pcb layout (with registration).
  - Added MagicWB icons for the program.
  - Revised docs and shareware drawings (now completely redrawn and
    printed with a 360 DPI inkjet printer)
  - Now it may be mounted internally in the rear opening under the
    disk-drive of the A1200.
  - It may also use a cheaper not-rechargeable battery instead of NiCd.
  - Added the possibility to order the clock chip.

SPECIAL REQUIREMENTS

  Schematic/Assembly instructions available with shareware donation.

AVAILABILITY

  Any Aminet site, for example:

  ftp://ftp.wustl.edu/pub/aminet/hard/hack/MouseClock20.lha (70950)

PRICE

The shareware fee is 10000 Lit, 7 US$ or 12 DM

DISTRIBUTABILITY

  MouseClock is shareware. The archive is freely distributable.
  See documentation for details.

  The package is Copyright 1993-95 by Adriano De Minicis

1.30 HZview1.0b

TITLE

        HZview1.0b

VERSION

        V1.0b

AUTHOR

        Ji Ma
        e-mail: maji@u.washington.edu

DESCRIPTION

        A small and very fast Chinese Guo Biao (GB) text viewer with nice
        graphical user interface. Guo Biao is one of most popular
         Chinese character encoding methods used in mainland China.

        - can also be used to normal ascii text viewer

        - can be iconified

        Big source of GB material is archived at site:
           cnd.org//pub/ifcss.org/china-studies/huangxin-collections/

NEW FEATURES

        - V3.1 compatable:
        - New GUI with MUI
        - Support mouse and keyboard short cuts
        - Small
        - Fast
        - written in C++
        - help file in amiga guide format
        - include some of chinese classic stories (ENJOY!!!).
        ...and many more.

DISTRIBUTABILITY

        HZview is shareware. It is freely distributable, as long as
        you distribute all files! Feel free to include it in public
        domain collections (i.e. fishdisks).

REQUIREMENTS

        Workbench 2.04 or higher

        MUI v2.3 or higher

        Chinese bitmap font library cclib.16 (included)
            must place in the same directory as program

        High Resolution Interlaced screen (640x400).

RELEASE DATE

        February 25, 1995.

AVAILABILITY

         Any AmiNet site, for example:

         ftp://wcarchive.cdrom.com/pub/aminet/text/show/HZview1.0b.lha (248521)

PRICE

        Shareware fee of $20 US
        (HZview1.0b is not crippled at all. Contribution is just support the
        future enhancement.)

1.31 ZShell 2.4

TITLE

   ZShell

VERSION

   2.4 (26.02.95)

AUTHOR

   Up to version 1.3:
   Paul Hayter

   From version 2.0 to 2.4:
   Martin Gierich (uj3w@rz.uni-karlsruhe.de)

DESCRIPTION

   Features:
   * Usage is similar (or better) to the standard AmigaDOS shell.
   * Supports the standard housekeeping commands which are builtin,
     so no disk access is necessary.
     eg. list, dir, cd, assign, delete, copy, move, path, info, type
   * A total of 65 built-in commands.
   * About 30K small (pure assembler code, source included).

* Starting from Workbench (!) or CLI. No installation needed.
* File name completion by simply pressing TAB; shows all matches.
* Review-buffer to see again what scrolled out of the window.
* Some commands and debugging features for programmers.
* Command line editing better than OS2.0 Shell.
* Support of OS2.0+ and OS3.0+ specific features.
* DIR and LIST both sort (by default) and show file sizes.
* Wild cards and recursive processing.
* Makes itself resident for quicker starting and memory saving.
* Real (!) RUN and NEWCLI command that reenters ZShell quickly.
* Application-Window/-Icon.
* Simple 'MORE' type text viewer.
* Online Help function and AmigaGuide documentation with examples.
* Can create and show Hard- and Softlinks.

ZShell is a small (30K), fast and powerful Shell with many (65)
built-in commands. So it replaces most of the commands in the C:
directory (like LIST, COPY etc.) which saves disk space
and reduces disk accesses. There is no way around ZShell for
those who do not have a hard disk or still have Kickstart 1.2/1.3.

It is useful for those with a better Kickstart and/or
hard disk, too, because (for example) it has powerful editing &
history, file name completion, review buffer, some Kickstart
2.0/3.0 specific features and a lovely LIST command.

ZShell is inteded for shell users who do not need a script
file execution which is as complex as a programming language
(simple script execution with IF, ASK, SKIP etc. is supported).
I tried to make usage nearly like the AmigaDOS Shell with some
features known from UN*X Shells but without a confusing variety
of options ("LIST -R" and "LIST ALL" both work).

For programmers ZShell has things like showing EXEC-lists and
the task list, memory dumping and execution checking.

You can switch off the internal command-line-editor to use
ZShell with console handlers like KingCON.

NEW FEATURES SINCE V2.2

Support of OS2.0+ specific stuff (MALELINK, MAKEICON,
ASSIGN ADD, Application-Window etc.).
Totally rewrote PATH, COPY, DELETE, PROTECT, MOVE and JOIN.
Bugfixes.

SPECIAL REQUIREMENTS

None.
(Works with every Kickstart and does not use
disk-based libraries.)

AVAILABILITY

Aminet
ftp://ftp.uni-paderborn.de/pub/aminet/util/shell/ZShell24.lha (197510)

```
    Version 2.2 is available on
    ftp://ftp.funet.fi/pub/amiga/shells/ZShell-22.lha (190241)
```

PRICE

```
    Free.
```

DISTRIBUTABILITY

```
    Freeware.
    Copyrighted by Paul Hayter (1990/91) and
    Martin Gierich (1993-95).
```

OTHER

```
    This is a major update made by Martin Gierich to ZShell
    version 1.3 on the Fish Library Disk 537 from Paul Hayter.
    Nearly everything is changed now.
```

1.32   Amiga Elm 5.42

TITLE

```
    Amiga Elm
```

VERSION

```
    5  (5.42)
```

AUTHOR

```
    Andreas M. Kirchwitz
    E-Mail: elm-fan@zikzak.in-berlin.de
```

DESCRIPTION

```
    AmigaElm is an "Electronic Mail Reader" which allows you to read and
    write mail. Normally you'd need a properly installed UUCP or IP
    package (eg, AmigaUUCP, Feulner-UUCP, Dillon-UUCP, wUUCP or AmiTCP
    plus InetUtils) to receive and send mail, but AmigaElm is highly
    configurable so that you can take a mail-folder from a UNIX box,
    answer the mail and bring the answers back to the UNIX box.

    AmigaElm is easy to install and to use. The user interface is very
    intuitive and similar to the well-known UNIX "elm". Beginners can
    control all basic functions with menus and some nice GadTools
    requesters. Advanced users can use aliases, prioritized message tagging,
    various filename-offers when saving messages and lots of options to
    configure AmigaElm to fit your needs. In a system with multiple users,
    AmigaElm allows separate configuration files for each user.

    AmigaElm can be invoked in a special "terminal mode" (all input/output
    from/to console). This is useful for running AmigaElm in the current
    shell window or over a serial line (eg, with AUX-Handler).
```

AmigaElm offers basic internal MIME (multimedia mail) functionality
(eg, sending 8-bit-text and binaries over 7-bit-lines) and supports
"MetaMail" (a full-featured package for handling all kinds of MIME
messages -- also available on AmiNet, see section "AVAILABILITY") and
"ReqTools" library 2.x (reqtools.library is included).

AmigaElm has built-in support for cryptographic applications (eg, PGP).
Encryption and decryption of messages is user-configurable.

NEW FEATURES

Changes since version 4:   (summary)
 - Now when launching programs, AmigaElm checks return code.
 - New script "DecodeNeXTmail" decodes NeXTmail.
 - Some experimental RFC1522 handling for incoming and outgoing mail
   to use special chars (eg, Umlaute, 8-bit-chars) within header.
 - Improved ^L (formfeed, ctrl-l) handling.
 - Title bar displays current page number and total number of pages.
 - Improved handling of lines beginning with "From " and ">From "
   (useful for some mailing list software).
 - Keeping of old UID/GID of folder had never worked. Works now!
 - Fixed bug: "Send-off Window" didn't always open on same screen
   as Elm's main window (but on default screen).

(see file "History.Txt" for complete list of changes)

SPECIAL REQUIREMENTS

AmigaOS 2.0 (or higher)

And for normal usage: a properly installed UUCP or IP package.
But can be configured to run without a UUCP or IP package for
processing ready-made mail-folders (eg, from your work or
university).

AVAILABILITY

FTP/Internet: AmiNet and mirrors

  ftp://ftp.wustl.edu/pub/aminet/comm/mail/AmigaElm-v5.lha (360856)

UUCP/E-Mail : mail-server@cs.tu-berlin.de

  Send mail to the address above and put the
  line "send /pub/aminet/comm/mail/AmigaElm-v5.lha"
  in the body.

DISTRIBUTABILITY

Shareware, Copyright by Andreas M. Kirchwitz
(concept based on hwr-mail by Heiko W. Rupp).
Source code only available to registered users.

--
 Andreas M. Kirchwitz, Seesener Str. 69, D-10709 Berlin, Germany
 +49 (0)30 8623376, amk-berlin.de, IRC bonzo

1.33   Aminet CD 5

TITLE

    Aminet CD 5

AUTHOR

    Urban D. Mueller   (umueller@wuarchive.wustl.edu)

CONTENTS

    Aminet CD 5 contains 1 Gigabyte of freely distributable software,
    The newest file included is dated Feb 8th. The space is used as
    follows: (compressed sizes, categories overlap)

      440M of software newer than Aminet CD 5 (200M newer than Aminet Set)
      180M of games
       20M of top downloads

    These consist of
      1400 tools
      1000 games
       800 mods
       150 pics
       100 demos

ACCESS FEATURES

    Amigaguide based user interface, allows easy unpacking and viewing
    using a single mouse click.

    Extensive search facilities. Finds words in descriptions or readmes,
    and outputs matches as an index that allows direct viewing.

    Special support for the following categories of files:

    – Games. Can be started using a single click from the index. A separate
      index for games that run on accelerated Amigas exists; system will
      be degraded as needed automatically.

    – Demos. As the games, they can be started using a single click.
      Demos with a quit function are listed separately.

    – Modules. Can be viewed and played from an index that is sorted
      by music style and subsorted by rating.

    – Images. Can be previewed in a database of thumbnail versions, and
      a double click on the thumbnail shows the full size image.

    – Charts. A list of the most popular programs is on the CD, sorted
      by category.

    – Fish disks. You can find any of the programs on Aminet using the
      number of the Fish disk it can also be found on.

```
    – German files. A majority of the files on the CD, and all those
      with German documentation have a German description.
```

AVAILABILITY

```
    Shipping.
```

COMPATIBILITY

```
    – All Amigas including CDTV/A570. Not bootable. Usable on CD32
      if you boot from RAD: or if you have an SX-1.
    – All Amiga OS versions for the access software. OS 2.0 or even
      3.0 required for some of the direct viewing features.
    – Readable by all operating systems, including MSDOS, OS/2 and
      UNIX.
```

PRICES

```
    The CD can be ordered from the following addresses: (credit cards OK)

    Germany: Stefan Ossowski        (English spoken)
             Tel:   +49-201-788778
             Fax:   +49-201-798447
             Email: stefano@tchest.e.eunet.de

             Price: DM 25

    USA:     Fred Fish
             Tel:   +1-602-917-0917
             Fax:   +1-602-917-0917
             Email: fnf@amigalib.com

             Price: $17.95

    Prices exclude shipping. Subscriptions are available. More information,
    including distributors in other countries, is found in the text file
    docs/misc/CD-Orders.txt on Aminet. A complete index is found in
    docs/lists/Aminet-CD-5.lha

    Authors of software on the CD are entitled to one free CD. Send
    HELP FREEBIES to aminet-server@wuarchive.wustl.edu for more
    information.

    Aminet Set (the complete Aminet on 4 CDs) is still available.
```

1.34   Amiga 4000 Hardware Guide 2.0

TITLE

```
    Amiga 4000 Hardware Guide
```

VERSION

```
    Version 2.0 (03/95)
```

AUTHOR

    The Guide is edited and compiled by:
    Warren Block (wblock@silver.sdsmt.edu)
    See the file itself for the long list of people who have contributed.

DESCRIPTION

    The Amiga 4000 Hardware Guide is an Amigaguide document that describes
    many types of technical details about the Amiga 4000, common problems and
    suggested cures, expansion cards, and peripherals. Many of the bug fixes
    and hardware patches also apply to other Amiga computers and peripherals
    (especially monitors).

NEW FEATURES

    * New user interface, including cross-referencing and a complete index.

    * Much more information on monitors (including 1950 and 1960), pin-outs,
      boards (Emplant and 2091) and stuff in general.

SPECIAL REQUIREMENTS

    You'll need a viewer for Amigaguide documents. Multiview is recommended.

AVAILABILITY

    ftp://ftp.wustl.edu/pub/aminet/hard/misc/a4khard_v2.lha (27663)

    Or your nearest Aminet site.

PRICE

    Zip. Zero. Zilch. Zingowatta. Free!

DISTRIBUTABILITY

    Copyrighted FreeWare. Fred Fish and the Aminet are allowed to include the
    Amiga 4000 Hardware Guide in CD-ROM or floppy collections; others should
    contact Warren Block first.

```
********************************************************************
*  Warren R. Block    *  Email to: wblock@silver.sdsmt.edu      *
*  Rapid City SD USA  *  Brought to you in majestic INEMASCOP!  *
********************************************************************
```

1.35 Amiga 1200 Hardware FAQ 1.0

TITLE

    Amiga 1200 Hardware FAQ (Frequently Asked Questions)

VERSION

    Version 1.0 (03/95)

AUTHOR

   The FAQ was written by:

   Warren Block (wblock@silver.sdsmt.edu)

DESCRIPTION

   Many A1200 owners asked for a document like the A4000 Hardware Guide, only
   specifically for the A1200. This isn't it! But it is a simple text
   document that attempts to answer most of the commonly-asked questions
   relating to A1200 hardware.

NEW FEATURES

   * It exists! (Apparently, there wasn't one before.)

   * New and improved! (See above.)

SPECIAL REQUIREMENTS

   Any text viewer or editor should be sufficient to view this text file.

AVAILABILITY

   ftp://ftp.wustl.edu/pub/aminet/hard/misc/a1200hardfaq.lha (9265)

PRICE

   Nothing (freeware). On the other hand, they say you get what you pay for.

DISTRIBUTABILITY

   Copyrighted FreeWare. Fred Fish and the Aminet are allowed to include the
   Amiga 1200 Hardware FAQ in CD-ROM or floppy collections; others should
   contact Warren Block (me, that is) first.

```
*******************************************************************
*  Warren R. Block    *  Email to: wblock@silver.sdsmt.edu      *
*  Rapid City SD USA  *  Brought to you in majestic INEMASCOP!  *
*******************************************************************
```

1.36 ChaosPro 1.0.180

TITLE

    ChaosPro

VERSION

    V1.0.180

AUTHOR

```
     Martin Pfingstl
     EMail: pfingstl@informatik.tu-muenchen.de
```

DESCRIPTION

     ChaosPro is a fractal generating and exploring program.

     - It is able to transform the 2D images into the third dimension
       to get nice looking fractal mountains or valleys.

     - The fractal pictures can be saved in 24 bit. If you choose the
       right parameters, you get stunning pictures with lots of
       colors.

     - Animations can be created, such as a 3D fly into the M-Set.
       The animations are saved in AnimOpt5 format, and can therefore
       be played with your favorite anim program.

     Of course the program has:
     - ...an Arexx Port

     - ...contexts ensitive Online Help

     - ...is font sensitive

     - ...multi-level-undo/redo for the various parameters,

     - ...several fractal types such as Julia set, Mandelbrot set,
       Bifurcation diagrams, Brownian Motion, Lyapunov Space, Dynamic
       Systems and a formula editor for creating your own Julia- and
       Mandelbrot sets.

     ChaosPro should run on all graphics cards with an intuition
     emulator; it doesn't use hacks (as far as I know).

     What makes it different from the competitors?

     There are many other fractal programs out there, like FractInt
     and Mand2000: ChaosPro is ment to combine the power of FractInt
     with the well known features of Mand2000 like Multiwindowing
     (several fractals can be calculated at the same time in
     different windows) and this 'Click and Zoom' (just double click
     onto an interesting point of the fractal and the program will
     zoom in...)

SPECIAL REQUIREMENTS

     - Amiga OS2.0

     - FPU (68881/68882/68040)

     - 1 MB RAM just to run.
       If you want to calculate and save, say, a 640x480 fractal in
       24 bit, then you will need more RAM (1.2 MB just for the
       buffer!)

     - Harddisk not required.

    - reqtools.library (included in the archive),

    - Installer from Commodore (not included)

    - amigaguide.library from Commodore (not included).

AVAILABILITY

    Aminet
    ChaosPro:
    ftp://ftp.uni-paderborn.de/aminet/misc/amag/AM9502_1.lha (460342)

    English Documentation:
    ftp://ftp.uni-paderborn.de/aminet/docs/hyper/CProEng.lha (121769)

PRICE

        Free

DISTRIBUTABILITY

        ChaosPro is on the Amiga Magazine Public Domain Diskettes.
        The complete (and only the complete!) Amiga Magazine PD-Disks
        are freely distributable.
        ChaosPro Copyright (c) 1995 Martin Pfingstl

OTHER

    Because only the original Amiga Magazine PD-Disks are freely
    distributable, I wasn't allowed to change their contents to add
    the english documentation. So the english documentation is found
    separately. If you want the english documentation, you have to
    download it from the directory /pub/aminet/docs/hyper/CProEng.lha
    and CProEng.readme

1.37   TSMorph 3.2

TITLE

    TSMorph

VERSION

    3.2

AUTHOR

    Mark Paddock
    (mark@topic.demon.co.uk)
    (mpaddock@cix.compulink.co.uk)

DESCRIPTION

    A 24 bit colour morphing program. Displays images in two windows

with editable control points. Can do Warps/Morphs and animated
Warps and Morphs. Images can be loaded and saved in a variety of
formats including HAM6 and HAM8. An ARexx interface allows control
of point movement and colour. Full context sensitive online help
is included. A partial EGS interface is included.

NEW FEATURES - since 3.0

    Recompiled using SAS/C 6.55, about 3% faster, minor changes to docs
    Fixed Installer and Rexx scripts, more minor updates.

SPECIAL REQUIREMENTS

    Required:
        OS2.04 or better
        At least 1MB of memory (or more)
          Note: the archive expands to about 1.5MB
        600KB to 1.5MB of disc space

    Optional but recommended:
        Accelerator (68020 + 68881 or better)
        Hard Disk
        reqtools.library
        amigaguide.library
        Lots of memory

    Optional:
        dctv.library
        opal.library
        nofrag.library
        OS3.0 or better
        EGS graphics board

AVAILABILITY

    Aminet

    User files
      ftp://src.doc.ic.ac.uk/pub/aminet/gfx/edit/TSMorph32.lha (585793)

    Source code
      ftp://src.doc.ic.ac.uk/pub/aminet/gfx/edit/TSMorph32s.lha (498050)

PRICE

    Free

DISTRIBUTABILITY

    TSMorph is distributed under the terms of the
            GNU General Public License.
    TSMorph is Copyright (c)1993/94 Topicsave Limited

1.38   Deluxe MIDI Converter

```
             Deluxe MIDI Converter by Nick Didkovsky
                  (C) 1995 Didkovsky/NerveWare
```

```
      Create a MIDI file from any Deluxe Music 2.0 score
```

* Deluxe MIDI Converter translates your DMusic2 scores to MIDI files.

* The MIDI file is meticulously crafted, properly translating all
  durations, tuplets, dynamic markings, ties, instrument changes, and
  play styles.

* Export your Deluxe Music compositions to high end sequencers like
  "Bars and Pipes Pro" and "KCS" on the Amiga.

* Cross platforms: Deluxe MIDI Converter has allowed our users to
  easily transport their compositions over to Cakewalk, Metro, and
  Vision. Any sequencer on any platform that can read "Type 1" MIDI
  files will work.

* Export your Deluxe Music 2.0 compositions to high end music
  publishing software. Our users have successfully transported their
  Deluxe Music scores to serious publishing software like Finale
  (Mac), and SCORE (IBM family). Deluxe MIDI Converter makes it
  possible.

* The MIDI file contains an extra "conductor track" which contains
  tempo changes and time signature changes for smooth and accurate
  translation.

         About Deluxe Music 2.0 and Deluxe MIDI Converter

     A MIDI file is a music file written in a standard format recognized by
hundreds of music programs on a wide variety of computers. Any program
that knows how to import a MIDI file (most do) doesn't care whether it came
from a MAC, an Amiga, and Atari, or an IBM. It is a file format that is
the key to transporting musical work across computer systems and programs.

     Deluxe MIDI Converter reads in your entire Deluxe Music score via
ARexx. It then automatically converts the score to a meticulously crafted
MIDI file.

     No ARexx programming required.

     You will be able to play back your score with Amiga sequencers such as
Dr. T's "KCS" or Blue Ribbon Soundworks' "Bars and Pipes".   Other
programs on other platforms, like Cakewalk for the IBM family of computers,
will be able to play and edit it, too.

     If professional scoring is your interest, you should know that high
end music publishing software such as Finale on the Mac, and SCORE for IBM
compatibles import MIDI files, offering you the possibility of producing
professional, publishable scores.

                          System Requirements
```

To use Deluxe MIDI Converter, you need:

* An Amiga with at least 1.5 megs ram, running WorkBench 1.3 or higher
* Deluxe Music 2.0
* ARexx running on your Amiga


************************* TO ORDER DELUXE MIDI CONVERTER ***************

Send $49.95 plus $2 shipping to:

                        Didkovsky / NerveWare
                   118 East 93rd Street, Apt 9C
                          NYC NY 1O128
                       (212) 369-1733 voice
                        (212) 996-4214 fax
                     72250.3313@compuserve.com


Deluxe MIDI Converter is a registered trademark of Didkovsky/NerveWare.
Deluxe MIDI Converter is copyright (C) 1995 Didkovsky/NerveWare.
All rights reserved.


## 1.39   LhA-GUI 1.12

TITLE

       LhA-GUI

VERSION

       Version 1.12 (March 28, 1995)

COMPANY

       Fourth Dimension Software
       95 Quincy Bay, Winnipeg, MB
       Canada, R3T 4K2
       (204) 275-1149

AUTHOR

       Brian D. King
       umking21@cc.umanitoba.ca

DESCRIPTION

       This software provides a useful and usable front-end for
       Stephan Boberg's LHA software.  Since LHA is CLI-based,
       the beginning user is often intimidated by the program's
       interface.  By providing a useful, yet simple, graphical
       user interface (GUI) to the LHA software, this application
       makes the use of LHA much simpler for the average user.

       ** NOTE **  This software does not provide the transparent
       use of LHA archives as directories or volumes on the Amiga.

Some of the key features of LhA-GUI are:
- Amiga User Interface Style-Guide compliant
- Font and screen adaptive without using any external
  libraries.  No MUI, Triton, BGUI, etc. is needed.
- Hierarchial (directory tree) listing of an archive's
  contents.
- Drag and drop support (AppWindows and AppIcons).  Simply
  drop an LHA archive's icon onto the LhA-GUI interface,
  and the archives contents are displayed.
- Iconification support.
- Notification support.  If the user changes their Workbench
  settings (screen-mode, font, overscan), LhA-GUI knows it,
  and re-adjusts accordingly.
- Viewing support (including MultiView under OS-3.x).  You
  can simply double-click on an an entry in an archive, and
  it will automagically be extracted to a temporary location,
  and viewed using MultiView.  Thus, you can read/view part
  of an archive, without extracting the complete thing.
- Preferences settings for LHA options, default directory,
  etc.
- Under 50K in size.

CHANGES

New in this version (1.12) are the following bug-fixes and
features:
- Online AmigaGuide-based help (OS 3.x only, for now).
- Eliminated Enforcer hits.
- Fixed iconification, notification, and archive extraction
  bugs.
- Enhanced AmigaGuide documentation.

SPECIAL REQUIREMENTS

AmigaOS 2.1 or higher, PIPE: device mounted, LHA executable
in your path (registered or unregistered will work).

AVAILABILITY

Any Aminet site, in pub/aminet/util/arc directory.
File: LhA-GUI-1.12.lha
Size: 37671 bytes
URL: ftp://ftp.netnet.net/pub/aminet/util/arc/LhA-GUI-1.12.lha

PRICE

Gift-ware.  Suggested gift is $5 US, or simply some e-mail.

DISTRIBUTABILITY

LhA-GUI is gift-ware.  Freely distributable via CD, disk, FTP,
or any other form.  No profit may be made with the distribution
of this software, and I must be contacted first before it is
used on any cover-disk or CD as an archive front-end.
LhA-GUI, (C)1994-1995 by Brian D. King, Fourth Dimension Software.

## 1.40   ppunpack 1.0

TITLE
    ppunpack

VERSION
    1.0

AUTHOR
    Marc Espie (Marc.Espie@ens.fr)
    with the approval of Nico Francois (Nico.Francois@scala.com), original
    PowerPacker author.

DESCRIPTION
    This is a PowerPacker decruncher written in C and portable.  It should
    compile on almost anything except Macs and enable anybody to unpack
    PowerPacker files without the tedious process of downloading to an
    Amiga, unpacking, then uploading back to the original machine.

SPECIAL REQUIREMENTS
    * A computer with a working C compiler that supports stdio.
    * tar &uncompress (should be standard on most target machines) (if
      that's really a problem, feel free to repackage the archive)

AVAILABILITY
    The Aminet network
    ftp://ftp.cnam.fr/pub/aminet/misc/unix/ppunpack-1.0.tar.Z
    ftp://ftp.cnam.fr/pub/aminet/misc/unix/ppsmall-1.0.tar.Z

PRICE
    Free.

DISTRIBUTABILITY
    Freely redistributable for non-commercial purposes.
    contact Nico.Francois@scala.com for ANY commercial use.

## 1.41   IPR 1.0

TITLE

        Image Processing Revelations (IPR) Demo Release

VERSION

        v1.0

COMPANY

        Barnie Productions
        P.O.Box 172
        2270 AD  Voorburg
        The Netherlands

        PHONE/FAX: (int)-31-70 3854173

EMAIL: barnie@xs4all.nl

DESCRIPTION

IPR Demo Release is the demo version of 'Image Processing
Revelations', a NEW, FAST and INTUITIVE image processing package
with features not seen in any other image processor! Fast
operation and easy intuitive control of image processing are
IPR's major advantages.

IPR Demo Release gives you the chance to see and feel
IPR's smooth and intuitive operation.

- Supported file formats of the Demo Release:
  BMP, GIF, IFF, JPEG (only greyscale), TIFF, PCX, TARGA,
  Multipic (*)
  (*) Special Amiga-libraries, allowing further loading of PBM,
      VLAB, YUVN, PGM, PPM, QRT, SunRaster, XIPaint, and others.
  The full version of IPR also supports colour-JPEG and Datatypes.

- Support for all Amiga chipsets (support for PAL, NTSC, DblPAL,
  DblNTSC, VGA, MULTISCAN and others)

- Easy to master, intuitive, consistent interface.

- Color-manipulations on one of (or a combination of)
  the red, green or blue components of the picture.

- Color-manipulations on specified color-registers.

- Real time color manipulation.

- Brightness, BroadCast, ColorFilter, ColorLimiter, Contrast,
  GammaCorrect, GrayScale, Intensity Range, Negative, Palette,
  Posterize, Solarize, Arc, Fisheye, Flip, Mirror, MultipleCopy,
  Rotate, Shear, Sinewave, Pixelize, Spotlight, Zoom, LineArt,
  Relief, ApplyPalette, ColorReduction, Palette optimization,
  RenderHAM, CropRectangle, Scale, and more!

- Each function has a built-in demo mode, showing the user the
  possibilities of that function.

- Integrated viewer.

The Demo Release does NOT support 24-bit images, can't save images,
can't grab screens, and does not come with a user manual.
The full version of IPR supports 24-bit images (with realtime
color manipulation!!), can save images in all of the above mentioned
file formats, can grab screens and comes with an extensive manual
covering a lot of examples.

SPECIAL REQUIREMENTS

IPR Demo Release is compatible with all Amiga computers equipped with
KickStart 2.0 (v37) or higher and minimal 2 MegaBytes of memory.

AVAILABLITY

Aminet:

        ftp://ftp.luth.se/pub/aminet/gfx/conv/IPR_Demo.lha

    To order the full version, send an international money order to the
    above address.

PRICE

    The Demo Release is free!

    IPR's introductory price (including shipping) is US$ 150 until
    June 1. After this date IPR will cost 200 US$.
    For the Netherlands, introduction price is 240 Dutch guilder
    until June 1. After this date IPR will cost 300 Dutch Guilders
    (including shipping).

DISTRIBUTABILITY

    Copyright (C) 1995 by Barnie Productions

RELEASE DATE

    The full version of IPR will be released on April 14, 1995.


## 1.42   AMUC CDROM 2 DISK SET

From: Stephen Vermeulen, Special Projects Coordinator of The Amiga Users
      of Calgary (AMUC)
      svermeulen@ragnarok.mtroyal.ab.ca
      svermeul@boris.psg.datap.ca
      stephen_vermeulen@amuc.mtroyal.ab.ca


--------

TITLE: THE AMIGA USERS OF CALGARY SOCIETY (AMUC) ANNOUNCES
       THE NEW AMUC CDROM 2 DISK SET

(Calgary, Alberta, Canada --- March 9, 1995) The AMiga Users of
Calgary Society (AMUC) would like to announce a new 2 disk Amiga
CDROM set.  This is the AMUC2/3 set, a red disk (AMUC2:) and a
green disk (AMUC3:) packaged together in a single slim line jewel
case. Very limited quantities of the original AMUC1: (the black disk)
are still available.

To order the AMUC CDROMs with VISA/MasterCard call:

     1-800-992-6442
          (99A-MIGA)

which will connect you to "The Computer Shop of Calgary" who now
handle the phone orders on behalf of AMUC.  The 1-800 number works
across North America, if you are calling from beyond North America the
number is:

```
      (403) 243-4356  (voice, hours: 11:00 to 18:00 MST)
      (403) 243-2684  (FAX)
```

or you can send a postal money order payable to AMUC:

```
       AMUC
       P.O. BOX 34230
       #19, 1200 -- 37 St. S.W.
       Calgary, Alta
       T3C 3W2
```

or you can order by email at:

```
    orders@amuc.mtroyal.ab.ca
```

general information about AMUC is available at:

```
    info@amuc.mtroyal.ab.ca
```

Current pricing (all in Canadian Dollars):

```
      $34.95  for the AMUC2 and AMUC3 set (the red and green disks)
      $20.00  for the AMUC1 CDROM (the black disk)
```

```
    Air mail shipping charges add:  (pick one of these)
```

```
       $4.00  for shipping in North America
       $5.00  for international shipping
```

```
    If you want special delivery shipping add: $4.00 to the above shipping.
```

```
    note COD orders are no longer accepted.
```

For comparison the $34.95 Canadian is currently equivalent to:

```
       33.81 Australia Dollar
      255.97 Austria Schilling
       21.21 Brazil Real
      209.88 China Renminbi
      144.00 Denmark Krone
      127.74 France Franc
       35.93 Germany Mark
      192.56 Hong Kong Dollar
     2374.16 Japan Yen
      784.00 India Rupee
    41214.00 Italy Lira
      149.36 Mexico Peso
       40.24 Netherlands Guilder
       39.15 New Zealand Dollar
      159.00 Norway Krone
      635.00 Philippines Peso
     3766.00 Portugal Escudo
    45331.00 Russia Ruble
       93.37 Saudi Arabia Riyal
       36.01 Singapore Dollar
```

```
   89.50 South Africa Rand
 3192.00 Spain Peseta
  181.56 Sweden Krone
   30.79 Switzerland Franc
  655.72 Taiwan Dol
  141.55 Trinidad Dollar
   15.72 UK Pound
   24.90 USA Dollar
```

==============================

So what's on these disks? Since this contains some of the best of the
AMUC Express (AMIGA ONLY) BBS you can expect to find a huge number
of IFF and JPEG pictures, animations sounds, mods, 3D objects,
clipart, fonts (bitmap and structured), text files, programs and
demos from all over the world. The files are primarily stored as
LZH, LHA or DMS files.

There are FILES.BBS and 00_INDEX.TXT files in all the directories,
as well as long descriptions of most files stored in a separate
description file tree.

The directory names are a maximum of 8 characters with 3 character
extensions, so it is usable on most PC based systems (there are file
names that are longer than 8+3 characters, so how these will appear on
your PC system will depend on the CDROM driver you have). The disk is
an ISO9660 format disk.

The AMUC2/3 set also includes two searching utilities along with
the databases for AMUC1, AMUC2 and AMUC3. These allow you to search
for files by name (including with AmigaDOS wildcards) and by content.
The contents of all the files have been scanned and the keywords
from them have been placed into a large database for fast approximate
searches.

AMUC is a non-profit organization dedicated to the support of Amiga
Users and the promotion of the Amiga computer. Purchasers of either
the AMUC1 CDROM or the AMUC2/3 set are eligable for a $10.00 discount
on an AMUC mail-out membership.

1.43 ToolManager 2.1a

TITLE

    ToolManager

VERSION

    2.1a

AUTHOR

    Stefan Becker

    E-Mail: stefanb@yello.ping.de

```
    Address:          Verkehrsstrasse 11
              D-44809 Bochum
                       GERMANY

    NOTE: My addresses have changed since the last release.
          Please DO NOT use the old addresses anymore!
```

DESCRIPTION

    ToolManager is a full featured program for either Workbench or CLI
    tool management. Includes the ability to add menu items to the 2.x
    "Tools" menu, add Workbench icons or dock windows.

    The configuration is based on a object-oriented concept and handled
    by a preferences program.

    ToolManager supports ARexx, localization, networking and sound.

    This release is only a small upgrade, you'll still need the full
    ToolManager 2.1 release.

NEW FEATURES

    Changes since version 2.1:

        - Support for ScreenNotify, docks now open/close automatically
        - Updated WBStart-Handler to V1.4, which fixes the path problem
        - Included the missing AutoDoc file
        - Included screennotify.library V1.0

SPECIAL REQUIREMENTS

    AmigaOS 2.04 (V37) or better
    ToolManager 2.1 release

AVAILABILITY

    ToolManager 2.1a is available on Aminet, e.g.

    ftp://ftp.wustl.edu/pub/aminet/util/boot/ToolManager21a.lha (25017)

PRICE

    GiftWare. Recommended donation is US $10-$20 or 10-20DM.

DISTRIBUTABILITY

    Freely distributable, (c) 1990-1995 Stefan Becker

1.44   BlitzBlank 2.50

TITLE

    BlitzBlank

VERSION

>   2.50

AUTHOR

>   Thomas Boerkel

>   E-Mail: thomas@amiga_inside2.schiele-ct.de

DESCRIPTION

>   BlitzBlank is a modular screen blanker package with the
>   following features:

>   - stable
>   - fast
>   - low cpu-time usage by the blanker task
>   - comfortable
>   - highly configurable
>   - many interesting, fancy, nice modules
>   - compatible with most graphics cards
>   - build-in mouseblanker
>   - nice GUI
>   - ARexx interface
>   - joyport monitoring
>   - AmigaGuide docs with context-sensitive help
>   - Installer script for easy and automatic installing
>   - flexible random option
>   - no burn-in if the blanker halts (because another task needs
>   the CPU)
>   - no crash or hang, if a nasty program opens its window on the
>   blanker screen
>   - UnInstaller for riskless testing
>   - 29 modules:
>   AmigaSign, Butterfly, Clock, Crumble, Dissolve, Electric,
>   Execute, Fade, Flash, Fountain, Guru, Life, Lines, Mandel,
>   Melt, Mosaic, Noise, PatternCycling, Pyro, Radar, Slideshow,
>   Snow, Splines, Spot, Text, Tiles, Tunnel, Worms, Worms2

NEW FEATURES

>   This is an all-new version of BlitzBlank. It's in almost
>   every aspect enhanced and better, than the 1993-version
>   1.01.

SPECIAL REQUIREMENTS

>   - AmigaOS 2.0 or better
>   - MUI 2.3

AVAILABILITY

>   FTP/Internet: AmiNet and mirrors

>   ftp://ftp.wustl.edu/pub/aminet/util/blank/BlitzBlank250.lha

    (main archive, 490780 bytes)

    ftp://ftp.wustl.edu/pub/aminet/util/blank/BlitzBl250up1.lha
    (update 1, 19346 bytes)

    ftp://ftp.wustl.edu/pub/aminet/util/blank/BlitzBl250up2.lha
    (update 2, 16273 bytes)

PRICE

    GIFT/CARD-ware (if the user WANTS to give something)

DISTRIBUTABILITY

    Freely distributable.
    Copyright 1993-1995 by Thomas Boerkel.
    Copyright of some modules by their respective authors.

1.45 Conversion 0.9beta

Conversion 0.9beta

        Conversion is a commodity that converts Metric units to English
units or vice versa. Being a commodity, it is especially useful because
you just pop it up when you need it and hide it when you are done.

        I thought up the idea because a lot of times I'm talking to other
people in different parts of the world, and they will tell me something
like "I'm 1.8 Meters tall", and I will tell them "I'm 6 feet tall", leaving
us both slightly baffled, until we look it up in a book or something...
You may find your own use for the program. If you do, and you have
suggestions on how the program might better serve you, let me know.

REQUIREMENTS

  * Any Amiga computer with KS2.04 or above.

EXTRA FEATURES

        Conversion gives you the ability to cut the values you calculate
into the clipboard.

WHERE TO FIND

        Conversion can be found on any Aminet site (ie.. ftp.wustl.edu)
ie..:

ftp://ftp.wustl.edu/pub/aminet/cdity/Conversion0.9b.lha
ftp://ftp.cdrom.edu/pub/aminet/cdity/Conversion0.9b.lha
ftp://ftp.netnet.net/pub/aminet/cdity/Conversion0.9b.lha
(or the Aminet site nearest you)

IMPORTANT

  THIS SOFTWARE IS PROVIDED AS-IS, WITHOUT WARRANTY EITHER EXPRESSED OR

IMPLIED. IN NO EVENT WILL THE AUTHOR BE LIABLE FOR DIRECT, INDIRECT,
INCIDENTAL OR CONSEQUENTIAL DAMAGES OR LOSS OF DATA RESULTING FROM THE USE
OF THIS SOFTWARE. THE RISK AS TO RESULTS AND PERFORMANCE OF THIS SOFTWARE
IS ASSUMED ENTIRELY BY THE USER.

        Conversion is shareware so if you like it, I would ask that you
register it by sending me $5 US or the equivalent in you own currency. If
you register it you will get your very own registered copy of Conversion,
along with some cool printed out documentation. Also you will receive any
updates I might make. For $15 dollars I will make a customized program
that does whatever you need it to do...

ABOUT THE AUTHOR

    E-mail to: speed@alpha2.csd.uwm.edu

    US Snail:

                        Scott William Unger
                        5921 West Coldspring Road #5
                        Greenfield, WI 53220
                        USA

DOCS

If you are curious about Conversion, and would like to find out more about
it without downloading it, I have the docs in html format on the web at:

http://www.uwm.edu/~speed/myprogdocs/Conversion

1.46   ADtoHT 2.0

TITLE

    ADtoHT, Release 2

VERSION

    2.0

AUTHOR

    Christian Stieber
        (Stieber@Informatik.TU-Muenchen.de)
        (Stieber@LEO.org)

DESCRIPTION

    This program is only useful for developers. If you don't write
    programs, there is no need for you to read on.

    This program converts autodocs and C header files to amigaguide,
    creating links. It is targeted at the system online docs; the
    include file parser is rather sketchy and will only handle
    a limited subset of ANSI/ISO C correctly.

        Compared to the Commodore utility AD2HT, ADtoHT has the
        following advantages (this list is not necessarily complete):
          - it converts both autodocs AND include files
          - it is smarter
          - the output looks better (IMHO)
          - I'm alive, Commodore is dead

        In addition to the converted files, a global table of contents and
            an AmigaGuide crossreference file can be created.

NEW FEATURES

        This is a completely new program that contains no code from
        the 1.3 release. You should delete ADtoHT 1.3 since it has
        many disadvantages and even some serious bugs.

        Release 2 is much better and has no (known) bugs. It is probably
        slower than release 1.3, though.

REQUIREMENTS

        AmigaOS 2.04 (V37) or later is of course required.
        AmigaOS 3.1 (V40) or later is strongly recommended, since it
          will speed up reading/writing considerably.

        You also need some autodocs and C header files -:)

HOST NAME

        Any Aminet site, for example:
        ftp://ftp.uni-paderborn.de/pub/aminet/text/hyper/ADtoHT2_0.lha (109947)

PRICE

        free

DISTRIBUTABILITY

        Freeware

1.47   KingFisher 2.8

NAME
    KingFisher

VERSION
    2.8

SYNOPSIS
    An update to the PREMIER "Fish Disk" & CD-ROM software catalog
    maintenance and search tool available to all Amigas with KS2.04 or
    later.   See PURPOSE section below for more details.

    NOTE: This is a *MAJOR* release! Many, many problems fixed.

```
NEW FEATURES
     ----- KingFisher 2.8 -------------------------------------------
     Many problems fixed    - index, add/append fish, expressions
     Non-mounted volumes    - Now handled gracefully with requester
     Reindexing database    - Operation sped up significantly
     Search Expressions     - Now supports DOS patterns
     QuickIndex             - Now sortable by .version field
     Clipboard              - Now clip search result to clipboard
     Install database...    - Easy adding of databases from CD-ROM
     Delete fish...         - Actually truncates involved files


     ----- KFServer 2.8 ---------------------------------------------
     Many problems fixed    - sanity check added, speed increased
     Many small enhancements - Connect/uptime status, SETTINGS param


     ----- RexxFisher 2.8 -------------------------------------------
     Search Expressions     - Now supports DOS patterns
     New command            - SELECTFISH fishnumber (see the docs!)
     New demo program       - Versions.kfrx traverses VersionLinks
```

PURPOSE
    KingFisher is a tool specifically designed to maintain and search one
    or more databases for software. The program permits manual browsing,
    but offers a powerful expression parser through which you can explain
    to KingFisher exactly what you are looking for.

    The layout of database records for display is programmable, as is the
    format used for printing and that for writing records to a file. This
    permits complete customization, separately for each database.

    KingFisher uses a resizable GadTools window on the default public
    screen or on a custom screen, offers the choice of both smart and
    simple refresh windows, and supports proportional fonts (including
    scalable fonts) of nearly any size.

    KingFisher supports more than one database, and databases that are
    larger than a single disk volume, which are spread over any number of
    disks to be mounted on request.

    Using advanced Client-Server Technology, KingFisher supports multiple
    simultaneous users with a minimum of memory overhead (as little as 30K)
    for each user (an ARexx-based interface named RexxFisher provides a BBS
    with the means to serve many databases to many users!) KingFisher's
    multi-user support in NO WAY hinders its value in a single-user
    environment!

    KingFisher is localized. Catalogs are supplied for Dansk, Deutsch,
    Espanol, Nederlands, Suomi, and Svenska. More are expected as
    translators are found (hint, hint!)

    Fully integrated AmigaGuide help provides context sensitive assistance
    and information on menu items and gadgets under the mouse pointer.
    Hundreds of links cross-reference over 150K of documentation.

    KingFisher comes with a complete, read-to-use database of descriptions
    for Fred's "Fish Disks" 1-1000! A new command, "Install database..."
    helps adding existing databases from CD-ROM.

REQUIREMENTS
    With Fish Disk Database (1.5MB), approximately 2.2MB of harddisk space
    is needed. The program requires about 300K of memory to run, depending
    on the size of the database index files and some other factors.
    Kickstart V37 (2.04) is required; V38 (2.1) is required for localization.

COMPATIBILITY
    Tested with 68000 through 68040 CPUs, V37, V38, V39, and V40 system
    software, Picasso II graphics board, EGS Spectrum, and CyberGraphics
    (on Picasso.) Enforcer and Mungwall used during testing.

PRICE
    Shareware registration fee is $20(US) or DM30. A registration site in
    Germany is available for European users.

    NEW NEW NEW NEW NEW NEW NEW NEW NEW NEW NEW NEW NEW NEW NEW NEW

    USERS GROUPS and their members are eligible for a 20% discount!
    You must provide name and mailing address for your users group
    to be eligible for the discount price: $16(US) or DM24.

RESTRICTIONS
    The freely distributable, unregistered (EVALUATION) version is
    limited to a maximum of two simultaneous users. Register for
    the full version and show your support!

AUTHOR & AUTHOR'S ADDRESS (inquiries, registration, technical support)
    Udo Schuermann
    6000 42nd Avenue, Apt. 405
    Hyattsville, MD 20781-1518
    USA

    email: walrus@wam.umd.edu

LOCATION
    A PATCH file for the REGISTERED version of KingFisher 2.1, 2.3,
    2.4, 2.5, 2.6, and 2.7 (but not 2.2) is available on any Aminet
    site, for example:

    ftp://ftp.wustl.edu/pub/aminet/biz/dbase/KF-REGS-pch-28.lha (547896)

    The EVALUATION version is also available on Aminet:

    ftp://ftp.wustl.edu/pub/aminet/biz/dbase/KingFisher28.lha (842871)

1.48   HTML-Heaven 1.1

TITLE

        HTML-Heaven

VERSION

1.1

AUTHOR

Paul Kolenbrander

Email : paul@serena.iaehv.nl
Post : Turfveldenstraat 37
        NL-5632 XH EINDHOVEN
        The NETHERLANDS

DESCRIPTION

HTML-Heaven is a suite of _four_ programs intended to make the
creation and maintenance of WWW (HTML) pages easy. The programs
in the suite interface with your favorite editor (providing it
supports text insertion via ARexx) to provide you with a very
comfortable environment. Now inserting HTML commands is as simple
as point and click. This is the upgrade from version 1.01 with a
host of exciting new features.

NEW FEATURES

Version 1.1 has all the features of version 1.01. Plus:

* A new, very powerful ARexx script for TurboText 2.0. Thanks
  to Cletus Baker who wrote this gem.

* An info requester giving the ARexx Hostname, the window's x and
  y position as well as width and height. Very useful in setting
  up your HTML-Heaven environment. (tooltypes etc.)

* HTML-Wizard, This new addition to the suite is functionally
  the same as HTML-Genie, but it uses cycle gadgets instead of
  listview ones.

* All four programs now have an ARexx host built-in.
  Many thanks to Michael Sinz for his SimpleRexx package that made
  adding the Arexx host to the suite indeed a far less intimidating
  task.

SPECIAL REQUIREMENTS

HTML-Heaven requires:
* Workbench 2.04 or above.
* ARexx (bundled with Workbench 2.04 and above.)
* Around 1MB of free memory.
* About 300KB of floppy or harddisk space. (installing the entire
  suite and docs.)

AVAILABILITY

- ftp://ftp.iaehv.nl/pub/users/paul/amiga/HTML-Heaven.lha

- http://www.iaehv.nl/users/paul/index.html

            – Most Aminet sites. Examples of which are:
              USA: ftp://ftp.cdrom.com/pub/aminet/text/hyper/HTML-Heaven.lha
              EUR: ftp://ftp.luth.se/pub/aminet/text/hyper/HTML-Heaven.lha

PRICE

        The registration fee for the HTML-Heaven package still is only:
        – Nederland   Dfl 15,-
        – Europe   DM 15,- / Dfl 15,-
        – Rest of the World US$ 15.- / Dfl 20.-

DISTRIBUTABILITY

        The unregistered version is freely distributable.
        The registered version and it's special keyfile are *NOT* freely
        distributable.

        This suite of programs is copyright 1994 by Paul Kolenbrander.

OTHER

        To encourage users to register, (I'd like to get some return for
        all this effort I have put into creating the suite.) the freely
        distributable versions does not support ToolTypes/parameters and
        will not supply on-line help. Furthermore a 'reminder' requester
        appears on exiting any of the four programs comprising the suite.
        The unregistered versions will also not allow more than 5 ARexx
        commands per session.

1.49 ROBODoc 1.0a

TITLE
        ROBODoc

VERSION
    1.0a

AUTHOR
    Jacco van Weert
    Maverick Software Development

        EMail: weertj@euronet.nl
        Post: Ing. J.v.Weert
                  Haverdreef 131,
                  7006 LH, Doetinchem
                  The Netherlands

DESCRIPTION
    ROBODoc is an autodocs program which automatically creates the
    documentation from a source-code. The documentation can be normal
    ASCII, HTML or AmigaGuide format.

    Features;

```
       - Standard autodocs format supported.
       - Output in ASCII / HTML or AmigaGuide.
       - Internal headers.
       - [NEW] Program header.
       - The items can have flags settings so the resulting HTML/AmigaGuide
         file can have an user-defined layout.
       - User defined header items.
       - Generates and reads standard Amiga XREF-files.
       - Multiple XREF-files can be used (User defined).
       - Automatic Procedure Cross-References when using HTML or
         AmigaGuide format.
```

SPECIAL REQUIREMENTS
    No special hardware is needed.

AVAILABILITY
        Any Aminet server
        i.e.

        ftp://ftp.wustl.edu/pub/aminet/dev/misc/ROBODoc.lha

PRICE
    Free

1.50   InfraRexx 1.5/3.1

TITLE

    InfraRexx
    (and InfraJoy hardware design)

VERSION

    1.5
    (InfraJoy version 3.1)

RELEASE DATE

    27-Mar-95

AUTHOR

    Leon Woestenberg (leon@stack.urc.tue.nl)
    Jeroen Steenblik (jeroens@stack.urc.tue.nl)

DESCRIPTION

    The InfraRexx software along with the InfraJoy hardware serve as
    an ARexx-Infrared interface, that adds the function of an infrared
    remote controller to your Amiga, and more.

    With this software and hardware you can:

      o Control external audio/video devices via ARexx commands.
      o Control Amiga programs via a common remote control unit.

           o Learn and edit new remote control infrared commands.

    For example you can control a moduleplayer via your compact
    disc player remote control unit. Or, control your video tape
    recorder via a graphic user interface or an ARexx script.

    The main features are:

        o Seperate editor (with learner) and ARexx host commodity.
        o Multitasking-friendly infrared sampling monitor, with very
          low system overhead during monitoring; can also be disabled.
        o Font-sensitive, style-compliant graphic user interface.
        o Supports localization under Workbench 2.1 (or better).
        o Uses 3.x functions and gadtools features if present.
        o Lowcost hardware for joystickport, with optional throughput.
        o Uses the Amiga Installer Utility to install onto (hard)disk.

NEW FEATURES

        o Added some user requested features. Removed reported bugs.
        o Swedish language catalog included.
        o Completer codesets. Added JVC codeset.
        o Included RexxEvent; links ARexx commands to input events.

SPECIAL REQUIREMENTS

    InfraRexx needs at least AmigaOS version 2.04, and the commodity
    needs RexxMast to be running in order to be useful. The software
    is useless without the small InfraJoy hardware add-on, off which
    the design and full building instructions are included. The
    hardware can also be ordered from one of the authors.

AVAILABILITY

    ftp://ftp.doc.ic.ac.uk/pub/aminet/util/rexx/InfraRexx1_5.lha (119727)

PRICE

    Free. The optional registration fee is USD 10. The minimal required
    hardware costs about USD 8 if self-built, but can also be ordered
    for the amount of USD 17, which provides free registration and
    one free update.

DISTRIBUTABILITY

    Freeware; freely distributable software and hardware design.
    InfraRexx Copyrights 1994-1995 by Leon Woestenberg. InfraJoy
    hardware design Copyrights 1994-1995 by Jeroen Steenblik and
    Leon Woestenberg.

1.51   Final Writer Section Script 1.1

TITLE

Final Writer Section Script

VERSION

1.1

AUTHOR

Jernej Pecjak
E-Mail: ffpecjak@uni-lj.si

DESCRIPTION

Note: Every version of this script has more and more options, not all
related to sections. After version 1.20 this script will change it's
name to Final Writer Professional Script 1.30. Just thought you should
know.

Adding new sections and deleting old ones in Final Writer does
unfortnately not work as I expected. When you add new section between
existing ones, all the graphics is moved to wrong sections. What this
script does is:

1. Implement a TRUE Add and Delete of sections
2. Implement a "copy"and "move" for sections from one place to another
3. Swap two sections in a document

NEW FEATURES

Changes since version 1.00:

NEW FEATURE! Added commands for working with master pages:

! Copy from left -> right or right -> left master page
! Move from left -> right or right -> left master page
! Copy between master pages of two sections
! Move between master pages of two sections
! Option to delete the destination master page when copying or moving
! Swap left and right master page (used to correct the 'master page
  bug')

NEW FEATURE! Added a security requester for saving document before
making changes (this was already done in the evaluation version, but
not in the registered one)

BUG FIX! There was a nasty bug when adding and removing sections! All
the imported graphics was changed to SAVE GRAPHICS, even if you had
SAVE LINK enabled. On large documents this increased the document size
very much if you used the option SAVE LINK (most of us do). This is
now corrected

BUG FIX! Another bug when adding sections. If you used more than one
word or a word with special characters (., etc.), new section wasn't
created and the graphics were made wrong

IMPROVED FEATURE! Made corrections to this manual. I hope all of the
typing errors are also corrected by now :-)

SPECIAL REQUIREMENTS

You must have Final Writer 1, 2 or 3

AVAILABILITY

FTP/Internet: AmiNet and mirrors

ftp://ftp.wustl.edu/pub/aminet/util/rexx/fwsectionsc1_1.lha (11715)

PRICE

15 DEM or 10US$ must be sent to my address:

Jernej Pecjak
PP 23
61104 Ljubljana
Slovenia

After doing so, you will receive your registered version by e-mail (if
you don't have access to internet, read the documentation by the
script of how to order. You will get the latest version with all the
features enabled and will get all the updates free of charge. You will
also receive 3 short scripts for proper Bold, Italic and BoldItalic
(working with all the fonts, not just Nimbus Q ones). I plan to
upgrade this script even further, so contact me for any info you would
like.

DISTRIBUTABILITY

Version found on aminet is shareware. Many features are crippled, so
they don't work. Registered version is copyright by Jernej Pecjak
1995. You may not modify the script, you have to contact me (the
author) if you found a bug (in shareware or registered version)

1.52   APlayer 1.21

TITLE

    APlayer

VERSION

    1.21 ("APlayer works on OS2.0 again"-version :)

AUTHOR

    Thomas Neumann

DESCRIPTION

    The AccessiblePlayer is our contribution to the Amiga market of music
    players. We thought that our favourite player (Smartplay) just wasn't
    good enough anymore, and since neither D.A.S. Modplayer nor the
    Delitracker fulfilled our needs we decide to write our own player.

We hope we have reached our goal by making a small, fast and user-
friendly player, the AccessiblePlayer.

NEW FEATURES

  – Now works with OS2.0 again! There was some mistakes in version 1.20
    of APlayer. Delete that archive and use this version!

  – The name of the active module is printed in the main windows
    titlebar if you zip the window.
  – Besides that only some minor bug fixes.

SPECIAL REQUIREMENTS

    AmigaOS 2.0 (or higher)

AVAILABILITY

    FTP/Internet: AmiNet and mirrors

      ftp://ftp.wustl.edu/pub/aminet/mus/play/APLAY12f.LHA (46341)

PRICE

    FREE :)

DISTRIBUTABILITY

    Freely distributable, Copyright by the individual authors.

NOTE

    I've been designing most of the program (as stated in the manual),
    and Thomas didn't get Internet access until 2 days ago :) so I was
    supposed to do the uploading stuff!

1.53 GroupEditor 1.01

TITLE

    GroupEditor

VERSION

    Version 1.01

AUTHOR

    Ben Vost. email me at: Ben@subway.demon.co.uk

DESCRIPTION

    GroupEditor is a tool which uses any NNTP grouplist as a basis on which
    to create a new uulib:newsgroups list. Simple, button-based and, most

importantly, there is no typing needed. GroupEditor also lets you set
the number of days articles should be kept before being subjected to
TrimNews. You can also edit newsgroups lists apart from
uulib:newsgroups (for AmiTCPHelper support).

NEW FEATURES

New to version 1.01 are the following features:

 Multiple source and destination documents, general tidying up.

SPECIAL REQUIREMENTS

None (apart from an Internet account :)). This tool is designed to
allow the user to edit a local NNTP group list for use with offline
news reading such as TIN.

AVAILABILITY

GroupEditor is available on the Aminet in two versions. One version is
for people who don't have CanDo.library v 3.6 the other is for people
who do have it:

ftp://ftp.wustl.edu/pub/aminet/comms/tcp/TCPGroupEd100.lha (124302)
ftp://ftp.wustl.edu/pub/aminet/comms/tcp/TCPGroupEd100NoLb.lha (7004)

PRICE

GroupEditor is nominally shareware, although nothing has been disabled
and there are no annoying requesters. The fee is 10 UK Pounds.

DISTRIBUTABILITY

GroupEditor is copyright Ben Vost 1995. Its shareware fee is 10
pounds. GroupEditor comes with CanDo.library version 3.6 which is
copyright Inovatronics.

1.54   AmigaBase 2.1

TITLE

AmigaBase V2.1

VERSION

2.1, update to Version 2.00

AUTHOR

Steffen Gutmann
Wiesentalstr. 30
73312 Geislingen/Eybach
GERMANY

Fax: +49/7331/69142

Email: gutmann@informatik.uni-ulm.de

DESCRIPTION

AmigaBase is a powerful programmable database with its own graphical
user interface.

AmigaBase is not a relational database with SQL interface or something
like this. Nevertheless, or just because, AmigaBase is ideal for
managing music cassettes, videos, addresses, etc. Complex applications
like a finance manager with automatic printing of transfer forms and
writing client accounts is no problem for AmigaBase, too.

AmigaBase knows of the following data types: BOOLEAN (boolean values),
CHOICE (one item out of many items), INTEGER (integer values), REAL
(floating point values), STRING (any text), DATE (date values), TIME
(time values), and MEMO (unlimited multi line text).

For more information see the ReadMe file in the archive.

NEW FEATURES

     o Danish and French catalog file.
     o New programming functions: Filename, Changes, ARexxPort,
        ChooseString, Now, StrCmp and ChoiceLabels.
     o Improvements for file requesters.
     o Many bug fixes and other improvements.

SPECIAL REQUIREMENYS

1 MByte RAM, more recommended.

AVAILABILITY

AmigaBase V2.1 can be found on any aminet site, e.g.
ftp://ftp.uni-kl.de/pub/aminet/biz/dbase/AmigaBase21.lha (492078)

PRICE

DM 70,-- (US $50)

DISTRIBUTABILITY

AmigaBase is shareware, (c) Steffen Gutmann 1989 - 1995.

1.55   AmiTCPHelper 1.09

TITLE

AmiTCPHelper

VERSION

Version 1.09

AUTHOR

   Ben Vost. email me at: Ben@subway.demon.co.uk

DESCRIPTION

   AmiTCPHelper is a button-based front end for Internet operations. You
   can use it to link up, link down, read and send mail, FTP, browse the
   Web and use Gopher. In addition to these features, you can also use
   Ping and Finger and synchronise your computer's clock to another
   machine. AmiTCPHelper also lets you select between different
   newsgroups and also lets you edit important files without you having to
   go looking for them (ie. your dialscript, datestamp, newsgroups,
   aliases, etc.). AmiTCPHelper is very configurable letting you set its
   window position and what programs you want to use for all its features.

NEW FEATURES

   New to version 1.09 are the following features:

   Added startnet script editing in the Edit menu. Added IRC and Prefs
   buttons to the interface which has been jiggled to fit the new buttons
   in without requiring more space. The Prefs button doesn't work at the
   mo, but will eventually let you edit TCP-related ENV variables and the
   co-ordinates and size of the windows that AmiTCPHelper opens amongst
   other things.

   The Get News button now works! Hurrah!

   Multiple mail folders. If you have more than one mail folder,
   AmiTCPHelper asks which one you wish to enter.

SPECIAL REQUIREMENTS

   The only special requirement I can think of is the fact that you really
   need AmiTCP to use this tool, but just so you know, it has been tested
   on a PAL Amiga 3000T which PicassoII, 2MB Chip, 16MB Fast, blah, blah...

AVAILABILITY

   AmiTCPHelper is available on the Aminet in two versions. One version
   is for people who don't have CanDo.library v 3.6 the other is for
   people who do have it (if you already have the library, then you can
   get the NoLb version):

   ftp://ftp.wustl.edu/pub/aminet/comms/tcp/TCPHelp109.lha(130544)
   ftp://ftp.wustl.edu/pub/aminet/comms/tcp/TCPHelp109NoLb.lha(13394)

PRICE

   AmiTCPHelper is nominally shareware, although nothing has been disabled
   and there are no annoying requesters. The fee is 10 UK Pounds.

DISTRIBUTABILITY

   AmiTCPHelper is copyright Ben Vost 1995. It's shareware fee is 10 UK
   Pounds. AmiTCPHelper comes with CanDo.library version 3.6 which is

copyright Inovatronics.

OTHER

AmiTCPHelper was written (using CanDo) for use with Demon Internet
Services dialup account facility but with a bit of tweaking it should
work with any account provider. Please send me details if you want
AmiTCPHelper to work with a different account provider's setup.

1.56   MagicCX 1.1

TITLE

MagicCX

VERSION

1.1

AUTHOR

Kai Iske
Brucknerstrasse 18
63452 Hanau
Germany
Tel.: +49-(0)6181-850181

email: iske@informatik.uni-frankfurt.de

DESCRIPTION

MagicCX is the definite commodity/system enhancer for
any Amiga running OS 2.x or better. It is a very
powerful and flexible system. MagicCX is a multifunctional
commodity/tool collection which is somehow unique as it does
not contain all the functions offered, but has the main
functions/features built into external modules, so that users
may configure MagicCX to their needs. MagicCX is the successor
of KCommodity, which was a multifunctional commodity/tool, too.
The program offers a lot more functions than KCommodity. All
of the functions known from KCommodity were put into MagicCX
and were enhanced, of course.

Some of the main features the program offers are:
CycleToMenu, PhoneBill (Modem conntect monitoring with cost
calculation), Screen/Window Grabber, AnalogClock, Calendar,
Window manipulation functions of all sort (like cycling, activating,
hunting for windows), Screen Blanker with Blanker/Dimmer and
several external blanker modules, Mouse blanker, Screen Selector
type facilities, ToolAlias, ARexx control, Titlebar clock, Function
keys, Exploding Windows, Keystroke clicker, WBGauge, system wide
String gadget enhancements, and much, much more.

*** MagicCX is an SASG product ***

- It incorporates many, many features known from
  other commodities/tools, while offering new, unseen
  features

- External preferences program allows full control
  over MagicCX and all the functions.

- It offers a special module design, known from
  Workbench. You may install/use modules/functions
  by simply dragging them to a Modules directory, if
  not used, move them to a storage directory.

- Localized under OS 2.1 and up. English, German, French,
  Danish, and Swedish translations available

- Compact system installation. Only a few files
  will be spread around your system. All others
  are kept in a single directory (Configurable)

- Only basic functions (window activation and such)
  are built into the main program. The remaining
  features were put into external modules

- MagicCX comes with 21 (for now) different modules
  you may choose from.

- Flexible blanker system with two internal blankers
  and 20 (for now) external blanker modules

- Utilizes powerful gadget layout library (gtlayout.library)

- ...and much, much more

NEW FEATURES

- 3 new powerful modules

- 13 new blanker modules

- plenty of fixes, enhancements, improvements

- Actually too much to mention here, take a look at the
  history file, which is approximately 21KB in size, just
  mentioning changes from 1.0 to 1.1

- MagicCX may be installed in "spread" mode now, so that
  you may specify suited locations for all the files

SPECIAL REQUIREMENTS

OS 2.x and up (Harddisk recommended but not needed)

LOCATION

Any AmiNet site, for example:

ftp://ftp.wustl.edu/pub/aminet/util/cdity/MagicCX11.lha (117169 Bytes)

PRICE

     Shareware according to SASG prices

     SASG is the Standardized Amiga Shareware Group, formed
     by several Shareware authors, who whish to supply
     powerful software to the Amiga Community at
     standard prices. More information about SASG and it's
     goals may be found within the archive.

     - DM   30.-
     - FF   120.-
     - SFr 30.-
     - #   15.-
     - US$ 20.-
     - Aus$ 30.-

DISTRIBUTABILITY

     Shareware
     (Keyfile protected, all features available for evaluation)

1.57   PC-TaskDemo 3.10

TITLE

  PC-TaskDemo 3.10

VERSION

  3.10

AUTHOR

  Chris Hames

PUBLISHER

  Published exclusively by:

     Quasar Distribution
     P.O. Box 188
     Southland
     Victoria   3192
     Australia

     Phone +61 (0)3 583 8806
     Fax   +61 (0)3 585 1074
     BBS   +61 (0)3 584 8590

     InterNet: pctask@quasar.dialix.oz.au
     AmigaNet: Justin Deeley @ 41:300/584.0

DESCRIPTION

PC-Task 3 is the first and only software 80286 emulator for the Amiga
range of computers, allowing you to run MS-DOS sofftware, incuding MS
Windows 3.11 (see below).

The following features are included in this release:

- Switchable 8086/80286 emulation
- Support for up to 16MB RAM (15MB extended) of PC memory
- Up to 2 floppy drives and 2 hard drives supported
- Supports hard disk files and hard disk partitions
- High density floppies and CD-ROM support
- Select from MDA, CGA, EGA, VGA and SVGA (512K-2MB) video modes
- Support for up to 256 colours on AGA machines (32 on Old/ECS machines)
- Compatible with graphic boards (eg. EGS Spectrum, Picasso)
- Parallel, Serial and PC speaker emulation
- Mouse support, including Serial Mouse emulation
- Run multiple PC-Task processes on the same machine
- Run MS-DOS applications in a window on a public screen (eg. Workbench)
- Transfer files between your Amiga and MS-DOS
- Support for David Salamon's GoldenGate bridge cards
- Compatible with MS Windows 3.0 - 3.11 *

* MS Windows 3.1 requires 1.5 MB contiguous RAM and sufficient hard disk
  space (around 10MB)

NOTE: Neither MS-DOS or MS Windows are included.

About this Demo

This demo has been released to give you some idea of the speed and
functionality of the PC-Task package.   You will not be able to run
software that needs to write to disk (such as MS Windows, FDisk, Format
etc.).   This demonstration version is a generic 680x0 version of
PC-Task and is considerably slower than the full 68020_60 specific
version. We estimate that the demo is 25% slower on a 68020/30, 20%
slower on a 68040 and very much slower on a 68060 (due to the 68060 not
having one often used instruction inbuilt anymore).

The full package contains the following features which have been
removed from this demo:

- A comprehensive user reference manual
- Writing to Floppy/HardDiskPartition/HardDiskFile enabled.
- Parallel port emulation enabled.
- Optimized version for 68020 and higher processors
- Turbo Version (requires 4x RAM for speed increase)
- The hardfile.device so you can use a Filesystem to access your PC-Task
  or Bridgeboard HardDiskFile from AmigaDOS.
- An MS-DOS program to copy files from AmigaDOS to PC-Task
- An MS-DOS program to copy files from PC-Task to AmigaDOS
- An MS-DOS program to show AmigaDOS directories under PC-Task
- An MS-DOS program to quit PC-Task
- An MS-DOS program to start the mouse driver
- A CD-ROM driver allowing access to CD-ROMs under PC-Task's emulation

AVAILABILITY

PC-TaskDemo 3.1 is available from the following sources:

```
AmiNET and its mirrors    /misc/emu/PC-TaskDemo31.lha 91048 bytes
The Galaxy BBS (Quasar Support BBS)
Authorised Distributors (see listing below)
```

PC-Task 3.1 is available from Quasar Distribution, Authorised
Distributors and their dealers. PC-Task is available as:

```
PC-Task 3.1     - PC-Task 3.1 English program and documentation
PC-Task 3.1 DEU - PC-Task 3.1 German program and documentation
PC-Task 3.1 VF  - PC-Task 3.1 French program and documentation
```

PC-Task 3.1 is NOT available directly from Chris Hames

PRICING

Current pricing from Quasar Distribution is:

```
PC-Task 3.1            AUD $129.00
Shipping (all orders)  AUD $ 10.00
```

Quasar Distribution are able to accept payment in the following forms:

```
Visa / Mastercard (please include expiry)
International Money Order (made payable to Quasar Distribution)
Bank Draft (made payable to Quasar Distribution)
Cash (we don't recommend sending cash through the mail)
```

Orders should be forwarded to Quasar Distribution at the address below.

Please contact your local Authorised Distributor for local pricing and
availability.

UPGRADES

All users of PC-Task V1-V2 registered with Chris Hames or Quasar
Distribution should have received notification by mail of this upgrade.
With the V3 release ALL support and upgrades for PC-Task are now
handled by Quasar Distribution.

Users of the Quasar Distribution package who have not returned their
product registration card, should contact Quasar Distribution, or their
local authorised distributor for upgrade pricing and availability.

Purchasers of the DevWare PC-Task 2 package in North America should
contact Quasar Distribution for current upgrade policy and pricing.

AUTHORISED DISTRIBUTORS (as of 22/03/95)

Australia & New Zealand (and anywhere else not listed)

```
Quasar Distribution
P.O. Box 188
Southland
Victoria  3192
```

```
   Australia

   Phone +61 (0)3 583 8806
   Fax   +61 (0)3 585 1074
   BBS   +61 (0)3 584 8590

 France

   France-Festival-Distribution
   3 Rue Anatole France
   FR 13220 Chateauneuf-Les-Martigues
   France

   Phone +33 42-76-18-70
   Fax   +33 42-76-18-70

 Germany

   Casablanca Multimedia
   Wiemelhauser Straße 247a
   44799 Bochum 1
   Germany

   Phone +49 (0)234 7 20 35
   Fax   +49 (0)234 7 20 60

 North America

   Wonder Computers Inc.
   1301 Richmond Road
   Ottawa, Ontario
   Canada  K2B 7Y4

   Phone +1 613 596 2542
   Fax   +1 613 596 9349

 U.K.

   Meridian Software Distribution
   East House
   East Road Industrial Estate
   East Road
   London  SW19 1AR
   U.K.

   Phone +44 (0)81 543 3500
   Fax   +44 (0)81 543 2255
```

All distribution enquiries should be directed to Quasar Distribution.

DISTRIBUTABILITY

This demo distribution may be freely copied as long as all files are
included and the following conditions are adhered to. No more than USD
$5.00 may be charged for a floppy disk containing it. This
distribution is for evaluation purposes only, any use beyond that
requires purchase of the complete PC-Task 3 package. All references

describing/advertising this distribution must clearly state that it is
a Demo version.   This demo distribution may be freely placed on any
CD-ROM as long as the above conditions are adhered to. This demo
distribution may not be placed on any Magazine Cover Disk or Cover
CD-ROM, without the express written permission of Quasar Distribution.
You may not decompile, dissasemble, reverse engineer, modify, or
translate the program or documentation.

1.58   PC-TaskPatch 3.10

TITLE

  PC-TaskPatch 3.10

VERSION

  3.10

AUTHOR

  Chris Hames

PUBLISHER

  Published exclusively by:

    Quasar Distribution
    P.O. Box 188
    Southland
    Victoria   3192
    Australia

    Phone +61 (0)3 583 8806
    Fax   +61 (0)3 585 1074
    BBS   +61 (0)3 584 8590

    InterNet: pctask@quasar.dialix.oz.au
    AmigaNet: Justin Deeley @ 41:300/584.0

DESCRIPTION

  PC-Task 3.10 is a freely distributable upgrade to PC-Task 3.0.

  The following changes are included in this release:

  - Changed Advanced Video Options Mode heading to PCMode to avoid
    confusion.
  - Now displays current mode in Advanced Video Options in color 1!
  - Advanced video options now goes to start text mode of graphics
    adapter.
  - Fixed two sound bugs.
  - Finally seem to have all programs recognizing VGA is present.
  - Windows 3.1 Video 7 640*480*256 800*600*256 1024*768*256
    drivers work.
  - Fixed problem when video driver memory couldn't be allocated.

- Fixed top of display trash when turning on internal mouse driver.
- Fixed garbled problem with 800*600*16 screen on AGA machine.
- Fixed Internal stack overflow with keyboard interrupt.
- Fixed problem with more than one colon in CONFIG.SYS PCTCDROM.SYS line.
- Included known upper case CDROM devices to allow opening correct name.
- Fixed problem with jumping to BIOS reset with <1Meg allocated.
- Fixed problem with internal mouse driver enabled coming out of windows.
- Fixed a problem with internal mouse driver and WP51.
- PC reset now sets timer tick interrupt back to normal.
- Create HardDiskFile can now handle 64 to 255 Meg by using 16 heads.
- Fixed MDA Palette routine problem that could crash under Kickstart 1.3.
- Many other smaller changes.

AVAILABILITY

  PCTPatch3.1 is available from the following sources:

    AmiNET and its mirrors   /misc/emu/PC-TaskPatch31.lha 299375 bytes
    The Galaxy BBS (Quasar Support BBS)
    Authorised Distributors (see listing below)

  PC-Task 3.1 is available from Quasar Distribution, Authorised
  Distributors and their dealers. PC-Task is available as:

    PC-Task 3.1   - PC-Task 3.1 English program and documentation
    PC-Task 3.1 DEU - PC-Task 3.1 German program and documentation
    PC-Task 3.1 VF - PC-Task 3.1 French program and documentation

  PC-Task 3.1 is NOT available directly from Chris Hames

SPECIAL REQUIREMENTS

  PC-TaskPatch31 requires PC-Task 3.0.

PRICING

  Current pricing from Quasar Distribution is:

        PC-Task 3.1   AUD $129.00
        Shipping (all orders) AUD $ 10.00

  Quasar Distribution are able to accept payment in the following forms:

        Visa / Mastercard (please include expiry)
        International Money Order (made payable to Quasar Distribution)
        Bank Draft (made payable to Quasar Distribution)
        Cash (we don't recommend sending cash through the mail)

  Orders should be forwarded to Quasar Distribution at the address below.

  Please contact your local Authorised Distributor for local pricing and availability.

UPGRADES

   All users of PC-Task V3 registered with Quasar Distribution will be
   notified of major upgrades.

   With the V3 release ALL support and upgrades for PC-Task are now
   handled by Quasar Distribution.

   Users of the Quasar Distribution V2 package who have not returned their
   product registration card, should contact Quasar Distribution, or their
   local authorised distributor for upgrade pricing and availability.

   Purchasers of the DevWare PC-Task 2 package in North America should
   contact Quasar Distribution for current upgrade policy and pricing.

AUTHORISED DISTRIBUTORS (as of 22/03/95)

   Australia & New Zealand (and anywhere else not listed)

      Quasar Distribution
      P.O. Box 188
      Southland
      Victoria 3192
      Australia

      Phone +61 (0)3 583 8806
      Fax   +61 (0)3 585 1074
      BBS   +61 (0)3 584 8590

   France

      France-Festival-Distribution
      3 Rue Anatole France
      FR 13220 Chateauneuf-Les-Martigues
      France

      Phone +33 42-76-18-70
      Fax   +33 42-76-18-70

   Germany

      Casablanca Multimedia
      Wiemelhauser Straße 247a
      44799 Bochum 1
      Germany

      Phone +49 (0)234 7 20 35
      Fax   +49 (0)234 7 20 60

   North America

      Wonder Computers Inc.
      1301 Richmond Road
      Ottawa, Ontario
      Canada K2B 7Y4

```
   Phone +1 613 596 2542
   Fax   +1 613 596 9349

 U.K.

   Meridian Software Distribution
   East House
   East Road Industrial Estate
   East Road
   London  SW19 1AR
   U.K.

   Phone +44 (0)81 543 3500
   Fax   +44 (0)81 543 2255

 All distribution enquiries should be directed to Quasar Distribution.
```

DISTRIBUTABILITY

```
 This update may be freely copied as long as all files are included and
 the following conditions are adhered to.  No more than USD $5.00 may be
 charged for a floppy disk containing it.  This update distribution may be
 freely placed on any CD-ROM as long as the above conditions are adhered
 to.  You may not decompile, dissasemble, reverse engineer, modify, or
 translate the program or documentation.
```

1.59 Amiga Report Mailing List

```
                        ===========================================================================

==                     Amiga Report Mailing List                      ==
=============================================================================
```

If you have an internet mailing address, you can receive Amiga Report in

```
              UUENCODED
                form each week as soon as the issue is released.  To be put on
the list, send Email to jcompton@bbs.xnet.com and in the body of the
message ask nicely to be added to the list.
```

ie: Please add me to the mailing list for Amiga Report magazine. My
    addresss is <your net address>.

Your account must be able to handle mail of any size to ensure an intact
copy. For example, many systems have a 100K limit on incoming messages.

```
** IMPORTANT NOTICE:  PLEASE be certain your host can accept mail over  **
** 100K!  We have had a lot of bouncebacks recently from systems with a  **
** 100K size limit for incoming mail.  If we get a bounceback with your  **
** address in it, it will be removed from the list.  Thanks!            **
```

```
         *** The following is only for Australian readers!  ***
```

To circumvent the new pay-per-megabyte system for Australian Internet
communication, Paul Reece has been kind enough to set up an AUSTRALIAN-ONLY
mailing list, to save his fellow countrymen some money.

You can join the list by sending mail to: majordomo@info.tas.gov.au

with the single line (in body of message):

subscribe ar

Amiga Report will then be bounced to you.

1.60 uuencode

===
==   UUDecoding Amiga Report   ==
===

If you receive Amiga Report from the direct mailing list, it will arrive in
UUEncoded format. This format allows programs and archive files to be sent
through mail by converting the binary into combinations of ASCII
characters. In the message, it will basically look like a lot of trash
surrounded by begin <filename> and end, followed by the size of the file.

To UUDecode Amiga Report, you first need to get a UUDecoding program, such
as UUxT by Asher Feldman. This program is available on Aminet in

     pub/aminet/arc/

Then you must download the message that it is contained in. Don't worry
about message headers, the UUDecoding program will ignore them.

There is a GUI interface for UUxT, which should be explained in the docs.
However, the quickest method for UUDecoding the magazine is to type

     uuxt x ar.uu

at the command prompt. You will then have to decompress the archive with
lha, and you will then have Amiga Report in all of its AmigaGuide glory.

If you have any questions, you can write to
               Jason Compton

1.61 Aminet

                              Aminet
                              ~~~~~~

To get Amiga Report from Aminet, simply FTP to any Aminet site, CD to

docs/mags. All the back issues are located there as well.

Sites: ftp.cdrom.com, ftp.wustl.edu, ftp.tas.gov.au, ftp.doc.ic.ac.uk

1.62 World Wide Web

```
                         World Wide Web
                         ~~~~~~~~~~~~~~
```

AR can also be read with Mosaic (in either AmigaGuide or html form).
Reading AmigaReport with Mosaic removes the necessity to download it. It
can also be read using programs found in UNIX sites such as LYNX.

Simply tell Mosaic to open the following URL:
http://www.cs.cmu.edu/mjw~/Amiga/News/AR/index.html

Or, for those in Europe, the Polish site is:
http://sun1000.ci.pwr.wroc.pl/AMIGA/AR/

Amiga information can also be accessed at this URL:
http://www.prairienet.org/community/clubs/cucug/amiga.html

Mosaic for the Amiga can be found on Aminet in directory comm/net, or
(using anonymous ftp) on max.physics.sunysb.edu

Mosaic for X, Macintosh(tm) and Microsoft Windows(tm) can be found on
ftp.ncsa.uiuc.edu

1.63 Copyright Information

```
================================================================================
==              _   _     __  ___   _                                   ==
==             /\  |\    /| || //  \  /\                                 ==
==            /  \ | \  /|| ||(< __  /  \                                ==
==           /--- \|  \/ || || \_||/--- \                                ==
==              /_____\                           ==
==             /                             \                          ==
==          Amiga Report International Online Magazine                   ==
==            April 11, 1995      Issue No. 3.08                         ==
==               Copyright 1995 FS Publications                          ==
==                    All Rights Reserved                               ==
================================================================================
```

===

1.64   Amiga Report Writing Guidelines

===

==   Amiga Report Writing Guidelines   ==
===

The three most important requirements for submissions to Amiga Report are:

    1. Please use English.

    2. Please use paragraphs. It's hard on the eyes to have solid
    screens of text. If you don't know where to make a paragraph break,
    guess.

    3. Please put a blank line in between paragraphs. It makes
    formatting the magazine much much easier.

Note: If you want to check ahead of time to make sure we'll print your
article, please write to the
                Editor
                .

1.65   Editor's Choice

===

==   Editor's Choice   ==
===

These are selected products, reviewed by myself, that I've liked. So, I've
landed them and decided to sell them at

All prices are in $US.

| | Issue | Approximate | Amiga Report |
Product	Reviewed	Retail Price	Reader Price
Swifty 3-button mouse	2.28	$39.95	$22.75
GPFax Amiga Fax Software	2.30	$100.00	$60.00
(Class 1 and 2)			
Micro R+D CD-ROM Volume 1	2.25	$69.00	$30.00
(Includes early Transition			
graphics converter and loads			
of artwork)			
Micro R+D CD-ROM Volume 2	2.26	$99.95	$46.75
(Includes entire Nature's			
Backdrop series)			

Orders may be placed via check, money order, or postal cheque, made out to
Micro R+D. Visa/Mastercard accepted via post or E-Mail. No CODs.

Mail all orders to
                Jason Compton
              . Orders will be processed by
Amiga Report and drop-shipped from Micro R+D.

In the US, add $5/$10/$20 for UPS shipping, ground/blue/red label,
respectively. Overseas: It is recommended that you consider $20 to be the
minimum cost for shipping. If you plan to order more than one item, E-mail
for shipping cost.

Sidewinder's Future Shock II CD is now available through Amiga Report.
Featuring 15 Amiga-generated tunes totalling 71 minutes, Eric Gieseke's
work is captured on an Amiga-independent media.

Available for US$12.00. Please add $5 for shipping.

Make check or money order payable to
                Jason Compton
              . Orders will be
drop-shipped from Sidewinder Productions.

For overseas orders, please contact through E-Mail before ordering.

1.66 Delphi

==
==   Delphi Internet Services -- Your Connection to the World!   ==
==

Amiga Report International Online Magazine and the Amiga Report Coverdisk
are available in the Amiga SIG on DELPHI. Amiga Report readers are invited
to join DELPHI and become a part of the friendly community of Amiga
enthusiasts there.

```
                     SIGNING UP WITH DELPHI
                     ~~~~~~~~~~~~~~~~~~~~~~~


       Using a personal computer and modem, members worldwide access
              DELPHI services via a local phone call


                        JOIN -- DELPHI
                        --------------


           Via modem, dial up DELPHI at 1-800-695-4002
                            then...
           When connected, press RETURN once or twice
                             and..
           At Username: type JOINDELPHI and press RETURN,
           At Password: type AMIGAUSER and press RETURN.


                     For more information, call
                DELPHI Member Services at 1-800-695-4005


                        SPECIAL FEATURES
                        ----------------
```

  * Complete Internet connection -- Telnet, FTP, IRC, Gopher, E-Mail and
       more!   (Internet option is $3/month extra)
  * SIGs for all types of computers -- Amiga, IBM, Macintosh, Atari, etc.
  * An active Amiga SIG hosting conferances, Usenet, Latest wares, and
       FTP Gopher coming soon
  * Large file databases!
  * SIGs for hobbies, video games, graphics, and more!
  * Business and world news, stock reports, etc.
  * Grolier's Electronic Encyclopedia!

```
              DELPHI - It's getting better all the time!
```

1.67 Portal

```
================================================================================
==                 Portal:  A Great Place For Amiga Users                  ==
================================================================================


              The Portal Information Network's Amiga Zone


          The AFFORDABLE alternative for online Amiga information
          -----------------------------------------------------
```

Portal is the home of acclaimed Amiga Zone, a full-service online SIG
(Special Interest Group) for Amiga owners and users. We promise, and
WE DELIVER ongoing & aggressive Amiga support!

You can dial into Portal to access the Amiga Zone in many ways: direct
dial to our San Jose, CA high-speed modems (you pay for the phone call
if it's not local), or though any SprintNet or Compu$erve indial anywhere
(with a small hourly fee) or via the World-wide Internet "telnet"
program to portal.com (no hourly fee).

Even Delphi and BIX users can Telnet into Portal for a flat $19.95 a month,
with *unlimited* use.

Portal is NOT just another shell service! Its Online system is fully
menu-driven with on-screen commands and help, and you can easily customize
it for your favorite terminal program and screen size.

Some of Portal/Amiga Zone's amazing features include:

 * 2.5 GIGabytes of Amiga-specific file space - we have so much Amiga Stuff
       online, we've lost count!
 * The *entire* Fred Fish collection of freely distributable software,
        online. ALL 1000 disks!
 * Fast, Batch Zmodem file transfer protocol. Download up to 100 files at
       once, of any size, with one command.
 * Amiga vendor areas with participants like AmigaWorld, Elastic
       Reality (ASDG), Soft-Logik, Apex Publishing, and others.
 * 40 "regular" Amiga libraries with over 10,000 files. Hot new stuff
        arrives daily.
 * No upload/download "ratios" EVER. Download as much as you want, as
       often as you want, and never feel pressured doing it.
 * Live, interactive nightly chats with Amiga folks whose names you will
       recognize. Special conferences. Random chance prize contests. We
       have given away thousands of bucks worth of Amiga prizes - more than
       any other online service.
 * Message bases where you can ask questions about *anything* Amiga
       related and get quick replies from the experts.
 * Amiga Internet mailing lists for Imagine, AMosaic, LightWave, EGS,
       OpalVision & others feed right into the Zone message bases. Read
       months worth of postings. No need to clutter your mailbox with them.
 * FREE unlimited Internet Email with 5 meg of free storage.
 * A FREE UNIX Shell account with another 5 meg of free storage.
       You can run Amiga Mosaic through your shell and explore the
       vast World Wide Web!
 * Portal has the Usenet. Thousands of "newsgroups" in which you can read
       and post articles about virtually any subject you can possibly
       imagine.
 * Other Portal SIGs (Special Interest Groups) online for Mac, IBM, Sun,
       UNIX, Science Fiction, Disney, and dozens more. ALL Portal SIGs are
       accessible to ALL Portal customers with NO surcharges ever. You
       never worry "Ooops... Am I paying for this area?" again!
 * The entire UPI/Clarinet/Newsbytes news hierarchy ($4/month extra) An
       entire general interest newspaper and computer news magazine.
 * Portal was THE FIRST online service to offer a full package of Internet
       features: IRC, FTP, TELNET, MUDS, LIBS. And you get FREE unlimited
       usage of all of them.
 * Our exclusive PortalX by Steve Tibbett, the graphical "front end" for
       Portal which will let you automatically click'n'download your waiting
       email, messages, Usenet groups and binary files! Reply to mail and
       messages offline using your favorite editor and your replies are sent
       automatically the next time you log into Portal. (PortalX requires

```
         Workbench 2.04 or higher)
  * Portal does NOT stick it to high speed modem users. Whether you log in
         at 1200 or 2400 or 9600 or 14.4K you pay the same low price.


To join Portal or for more information call:

    1-800-433-6444 (voice) 9a.m.-5p.m. Mon-Fri, Pacific Time
    1-408-973-9111 (voice) 9a.m.-5p.m. Mon-Fri, Pacific Time

    1-408-725-0561 (modem 3/12/2400) 24 hours every day
    1-408-725-0560 (modem 96/14400) 24 hours every day

    or enter "C PORTAL" from any Sprintnet dial-in, or "portal" at any
    CI$ network dialin, or telnet to "portal.com" from anywhere,
    and then enter "online" and then "info"

Call and join today.  Tell the friendly Portal Customer Service
representative, "The Amiga Zone and Amiga Report sent me!"

[Editor's Note: Be sure to tell them that you are an Amiga user, so they
can notify the AmigaZone sysops to send their Welcome Letter and other
information!]

The Portal Information Network accepts MasterCard, Visa, or you can pre-pay
any amount by personal check or money order.  The Portal Online System is a
trademark of The Portal Information Network.  SLIP, UUCP and custom domain
accounts are also available.
```

1.68   GEnie

```
================================================================================
==              GEnie: Internet access, online games, more               ==
================================================================================

* What is GEnie?

GEnie is a commercial on-line service that offers many services at a
reasonable monthly rate.  Some of the general services are:

      - Over 150,000 software files to download
      - Uploads to GEnie are free of any connect charges, so upload those
        Public Domain programs to add to the Starship Amiga Roundtable's
        vast selection of programs for free!
      - Real-time chat
      - Dozens of special-interest discussion areas
      - Challenging multi-player games with graphics (yes, there are Amiga
        front-ends)
      - Worldwide news, weather and sports
      - Electronic mail to and from the Internet
      - FTP Service which provides users with interactive access to any of
        the millions of files available for public access on the Internet
      - Usenet Newsgroups Service which allow users to participate in the
        global discussion areas collectively known as USENET
      - Outbound Telnet Service which enables users to connect to other host
        computers through the Internet
```

       - GEnie Mall with nearly 40 different vendors
       - Starship Amiga Roundtable which contains gigabytes of Amiga-only
         files
       - Commodore Roundtable for VIC-20, C-64, C-128 and other Commodore
         computers
       - Other Amiga software companies have their own Roundtables for
         customer support such as Soft-Logik where all the latest program
         patches and support files are available for their products
       - AmiAladdin Support Roundtable for getting the latest updates to the
         GEnie Aladdin software which is used to make maneuvering the GEnie
         menu system much easier and faster. This is a specific area for the
         Amiga version of this software which is free of charge
       - Hundreds of other areas and services available

* How do I sigh up for GEnie?

You may sign up for GEnie service by one of two methods:

(1) Using your modem (8N1 half duplex 300/1200/2400 baud) dial
    1-800-638-8369. Upon connection immediately enter HHH (Return),
    don't wait for any on-screen prompt. At the U#= prompt type SIGNUP
    (Return). You may use a major credit card account or your checking
    account (US only.)
(2) Call GEnie client services via voice at 1-800-638-9636 or
    1-301-251-6475 from outside the US and Canada.

1.69 Distribution BBSes - Australia

```
==============================================================================
==                   Distribution BBSes - Australia                       ==
==============================================================================


                          -=NEW ZEALAND=-

                          * BITSTREAM BBS *
               FidoNET 3:771/850.0   AmigaNET 41:644/850.0
            +64-(0)3-548-5321, SupraFaxModem 28k8 VFast Class



                            -=SYDNEY=-

                      * CONTINENTAL DRIFT BBS *
                USENET, Internet E-mail, Fidonet, Aminet
                           (+61) 2 949 4256
```


1.70 Distribution BBSes - Europe

```
==============================================================================
==                    Distribution BBSes - Europe                         ==
==============================================================================


                            -=FINLAND=-
```

```
                    * AMIGA-NIGHT-SYSTEM *
       InterNet: luumu@fenix.fipnet.fi   FidoNet: 2:220/550.0
                     +358-0-675840  V.32bis


                          * LAHO BBS *
   +358-64-414 1516, V.32bis/HST    +358-64-414 0400, V.32bis/HST
      +358-64-414 6800, V.32/HST    +358-64-423 1300, V.32bis


                    * MOONLIGHT SONATA DLG *
                      Fidonet: 2:221/112.0
                +358-18-161763 - ZyXEL V32b 19200



                           -=FRANCE=-

                  * RAMSES THE AMIGA FLYING *
     Internet: user.name@ramses.fdn.org     Fidonet: 2/320/104-105-106
            +33-1-45845623 V.34     +33-1-53791200 V.32bis



                          -=GERMANY=-

                      * DOOM OF DARKNESS *
                  Email: marc_doerre@doom.ping.de
                +49 (0)4223 8355 19200 V.42bis/Zyx
        AR-Infoservice, contact Kai Szymanski kai@doom.ping.de

                         * IMAGINE BBS *
                Email: Sysop@imagine.commo.mcnet.de
            B+49-69-4304948 Yoriko 28.8ET V.Fast Class
          Login: GAST (Download from area "Amiga-Report")

                    * LEGUANS BYTE CHANNEL *
               Usenet: andreas@lbcmbx.in-berlin.de
            49-30-8110060   49-30-8122442   USR DS 16.8
             Login as User: "amiga", Passwd: "report"

                         * REDEYE BBS *
                 Internet: sysop@redeye.muc.de
          +49-89-5460535 (V.32b, Zyxel EG + / USR V.34)

                    * STINGRAY  DATABASE *
               EMail: sysop@sting-db.zer.sub.org.dbp.de
                    +49 208 496807 HST-Dual

                      * VISION THING BBS *
        Infect East German HQ, Keks ASCII Design World HQ
                    ++49(0)345 663914 19200
                    System Password: Amiga



                           -=GREECE=-

                        * ODYSSEY BBS *
           email: konem@prometheus.hol.gr 2:410/128.17@fidonet
          +++ 301-412-3502 (ZyXEL 16.8K)   after 23:00 local time
```

```
                              -=IRELAND=-

                             * CUGI BBS *
                          Fidonet: 2:263/155
                         +353 1 837 0204 V32bis


                       * HIGHWAY TO HELL BBS *
               Fidonet 2:263/154   Internet: iblack@dit.ie
             Online from 22:00 - 08:00 GMT      +353-1-847 5217



                               -=ITALY=-

                        * AMIGA PROFESSIONAL BBS *
                  Amy Professional Club, Italian Amos Club
                            +(39)-49-604488

                           * SPEED OF LIFE *
                 FidoNet 2:332/505     AmigaNet 39:102/501
               ZyX 19.2k/V32/V32bis/V42bis     +39-59-226454



                            -=NETHERLANDS=-

                      * AMIGA ONLINE BS HEEMSTEDE *
          Fidonet: 2:280/464.0, 2:280/412.0   Internet: michiel@aobh.xs4all.nl
                   +31-23-282002   +31-23-470739   14400 Supra

                           * THE HELL BBS *
                 Fido-Net : 2:281/418.0   e-mail : root@hell.xs4all.nl
                        +31-(0)70-3468783 (v32bis Supra)

                       * TRACE BBS GRONINGEN *
                 FidoNET 2:282/529.0   Internet Martin@trace.idn.nl
                     +31-(0)-50-410143 (14k4 Buad (28k8 V.34 soon)

                           * X-TREME BBS *
                     Internet: u055231@vm.uci.kun.nl
                         +31-167064414 (24h)


                               -=NORWAY=-

                           * FALLING BBS *
                     EMail:  christon@powertech.no
                        +47 69 256117 28.8k


                             -=PORTUGAL=-

                            * CIUA BBS *
                 FidoNet 2:361/9   Internet: denise.ci.ua.pt
                   +351-34-382080/382081 (V32bis soon V34)
```

```
                              -=SPAIN=-


                         * GURU MEDITATION *
                         Running Remote Access
                        +34-1-383-1317 V.32bis


                      * MAZAGON - BBS - SYSTEMS *
         E-mail: jgomez@maze.mazanet.es   FTP: ftp-mail@ftp.mazanet.es
                       +34 59 536267 - Supra 28.8
                             Login: a-report



                              -=SWEDEN=-

                             * CICERON *
                       E-mail: peman@solace.mh.se
                            +46 612 22011



                           -=SWITZERLAND=-

                       * LINKSYSTEM LINK-CH1 *
                  contact: rleemann@link-ch1.aworld.de
        +41 61 3215643 V32bis/Zyx16800     +41 61 3832007 ISDN X75/V110
                  Local newsgroup link-ch1.ml.amiga-report



                         -=UNITED KINGDOM=-

                       * AMIGA JUNCTION 9 *
         Internet: sysadmin@junct9.demon.co.uk     FidoNet: 2:440/20
                    +44 (0)372 271000 14400 V.32bis/HST


                         * CREATIONS BBS *
    E-Mail: mat@darkside.demon.co.uk   2:254/524@Fidonet   39:139/5@Amiganet
               +44-0181-665-9887 Hayes Optima 288 2400 - V.FC


                     * METNET TRIANGLE SYSTEM *
                          FidoNet: 2:252/129.0
             44-482-442251 2400     Voice: 44-482-491752 (anytime)
```

1.71 Distribution BBSes - North America

```
===============================================================================
==                  Distribution BBSes - North America                     ==
===============================================================================

                            -=ARIZONA=-

                     * MESSENGER OF THE GODS BBS *
                         mercury@primenet.com
                            602-326-1095



                         -=BRITISH COLUMBIA=-
```

```
                              * COMM-LINK BBS *
                 InterNet: steve_hooper@comm.tfbbs.wimsey.com
          Fido: 1:153/210.0     AmigaNet 40:800/9100.0     604-945-6192 USR DS 16.8



                                -=CALIFORNIA=-

                              * MYSTIC CAVERNS *
                 E-mail: roy@ctsnet.cts.com     WWW: http://ramiga.cts.com
                      (619)442-7030  14.4      (619)442-7060  28.8


                             * TIERRA-MIGA BBS *
          FidoNet: 1:202/638.0   AmigaNet: 40:406/3.0   Internet: torment.cts.com
                           619.292.0754 V32.bis


                             * VIRTUAL PALACE BBS *
                    Sysop Email: tibor@ecst.csuchico.edu
                              916-343-7420


                          * AMIGA AND IBM ONLY BBS *
                              (619)428-4887
                           vonmolk@crash.cts.com
                        AmigaNET address: 40:406/7.0



                                 -=FLORIDA=-

                            * LAST! AMIGA BBS *
                             (305) 456-0126
                           USR 21600 HST D/S



                                -=ILLINOIS=-

                            * EMERALD KEEP BBS *
                  FidoNet: 1:2250/2     AmigaNet: 40:206/1
                        618-394-0065 USR 16.8k DS


                            * PHANTOM'S LAIR *
          FidoNet: 1:115/469.0   Phantom Net Coordinator: 11:1115/0.0-11:1115/1.0
                        708-469-9510 708-469-9520


                            * STARSHIP CUCUG *
                     Email: khisel@prairienet.org
                            (217)356-8056


                          * THE STYGIAN ABYSS BBS *
                            FIDONet-1:115/384.0
          312-384-0616 USR Courier HST   312-384-6250 Supra V.32 bis (FREQ line)



                                -=LOUISIANA=-

                            * The Catacomb *
                       E-mail: Geoff148@delphi.com
                       504-882-6576 Supra v.fc 28.8k
```

```
                            -=MAINE=-

                   * THE KOBAYASHI ALTERNATIVE BBS *
          Usenet and FidoNet Echo Areas     FidoNet: 1:326/404.0
                  (207)/784-2130     (207)/946-5665



                           -=MEXICO=-

                          * AMIGA BBS *
                        FidoNet  4:975/7
                    (5) 887-3080    9600 V32,MNP


                       * AMIGA SERVER BBS *
                     Now with 17 CDs available
                        Number: 5158736



                        -=MISSISSIPPI=-

                       * THE GATEWAY BBS *
         InterNet: stace@tecnet1.jcte.jcs.mil   FidoNet: 1:3604/60.0
                601-374-2697 Hayes Optina 28.8 V.FC



                          -=MICHIGAN=-

                 * DC ProNet running Cnet Amiga 3.0+ *
                         616-373-0287
                         V.Everything
                        chetw@dcpro.UUCP



                          -=MONTREAL=-

                          * GfxBase BBS*
          E-mail: ai257@freenet.hsc.colorado.edu     Fidonet: 1:167/192
                        514-769-0565 14.4



                         -=NEW JERSEY=-

                      * T.B.P.  VIDEO SLATE *
              Full Skypix menus + normal and ansi menu sets.
                     201-586-3623 USR 14.4 HST

                      * DLTACOM Amiga BBS *
                         (201) 398-8559
                      Fidonet: 1:2606/216.0
              Internet: dltacom.camphq.fidonet.org (email only)



                          -=NEW YORK=-

                        * THE BELFRY(!) *
```

```
                        stiggy@dorsai.dorsai.org
                     718.793.4796     718.793.4905




                              -=ONTARIO=-

                          * COMMAND LINE BBS *
                  Canada's Amiga Graphics & Animation Source
                           416-533-8321 V.32

                       * REALM OF TWILIGHT BBS *
       Usenet: realm.tdkcs.waterloo.on.ca    FIDO: 1:221/302    Fish: 33:33/8
               519-748-9365 (2400 baud)     519-748-9026 (v.32bis)




                              -=TENNESSEE=-

                          * AMIGA CENTRAL! *
                    Internet mail:  root@amicent.raider.net
                     615-383-9679  1200-14.4Kbps V.32bis

                            * NOVA BBS *
         AmigaNet 40:210/10.0 40:210/1.0 40:210/0.0     FidoNet 1:362/508.0
                         615-472-9748 USR DS 16.8




                              -=WASHINGTON=-

                         * FREELAND MAINFRAME *
                       Internet - freemf.eskimo.com
           206-438-1670 Supra 2400zi     206-456-6013 Supra v.32bis

                            * PIONEERS BBS *
                           FidoNet: 1:343/54.0
                      206-775-7983 Supra 14.4k v32.bis
                 Login: Long Distance    Password: longdistance
```

1.72 Distribution BBSes - South America

```
==============================================================================
==                  Distribution BBSes - South America                  ==
==============================================================================


                              -=BRAZIL=-

                          * AMIGA DO PC BBS *
            Fidonet: 4:801/44     Internet: fimoraes@dcc.unicamp.br
         Weekdays: 19-07 (-3 GMT)  Weekends: 24 hours     +55-192-33-2260
```

1.73 Editorial and Opinion

```
            ================================================================================
==                          Editorial and Opinion                              ==
================================================================================
```

         compt.sys.editor.desk
        The usual sendoff...

```
----------------------------------------------------------------------------
```

             News

             Articles

             Reviews

             Announce

             Adverts

1.74   News & Press Releases

```
            ================================================================================
==                          News & Press Releases                              ==
================================================================================
```

         Digita Organizer
        Announcement from Soft-Logik

            DirOpus 5
        Coming soon...

          The Riddler
        WWW gaming environment - win CASH

        Best of Amiga Scene
        Audio CD of the best Amiga MODs

        Elastic Reality Sold
        The once-mighty Amiga developer goes Avid

```
----------------------------------------------------------------------------
```

             Opinion

             Articles

```
                       Reviews

                       Announce

                       Adverts
```

1.75 Featured Articles

```
              ================================================================

==                          Featured Articles                              ==
==============================================================================


                 The Liquidation
              The latest news and trivia


              Almathera Addendum
              A question that was missed


              Questions & Answers
              You send the ?'s.. and you send the answers


                 SHI Hack Report
              Stay virus-free

----------------------------------------------------------------------

                 Opinion

                 News

                 Reviews

                 Announce

                 Adverts
```

1.76 Reviews

```
              ================================================================

==                             Reviews                                     ==
==============================================================================


                 All Terrain Racing
```

```
           Top-down racing really scores


       3.1, 3.0, 2.1...
   ...should you really upgrade?


          Envoy 2.0
   Peer to peer networking software


   Squirrel SCSI Interface
   SCSI host adapter for PCMCIA


          PC-Task 3.1
   The Emulation Rambler strikes again


          Aminet CD 5
   The saga continues...


   The Beauty of Chaos CD
   Fractals, fractals, fractals...


     The Light Works CD
   Sci-Fi objects, renders, and anims


   Best of Amiga Scene CD
   An audio CD of 18 mods
```

```
     Opinion

     News

     Articles

     Announce

     Adverts
```

1.77 FTP and Product Announcements

```
     ==========================================================================

     ==              FTP and Product Announcements               ==
     ==========================================================================


          Aminet Charts
```

Aminet Charts for April 2, 1995

     Aminet Charts
Aminet Charts for April 9, 1995

     MouseClock 2.0
Use a battery-backed clock calendar

      HZview1.0b
Chinese Guo Biao text viewer with GUI

       ZShell 2.4
Replacement shell for AmigaDOS

     Amiga Elm 5.42
E-mail reader for the Amiga

      Aminet CD 5
The newest CD from Aminet

A4000 Hardware Guide 2
Describes A4000 technical details

A1200 Hardware FAQ 1.0
Answers common questions about the A1200

    ChaosPro 1.0.180
Fractal generation and exploration

      TSMorph 3.2
24 bit color morphing with animation

Deluxe MIDI Converter
Converts DMusic2 scores to MIDI files

      LhA-GUI 1.12
Front-end for the CLI-based LHA utility

      ppunpack 1.0
PowerPacker decruncher written in portable C

       IPR 1.0

Demo release of image processing package

AMUC CDROM 2 Disk Set
Some of the best of the AMUC Express BBS

   ToolManager 2.1a
User menus, AppIcons, Docks, etc.

   BlitzBlank 2.50
Modular screen blanker with 29 modules

  Conversion 0.9beta
Converts between metric and english units

     ADtoHT 2.0
Converts autodocs and C header files

    KingFisher 2.8
Software catalog maintenance and search tool

   HTML-Heaven 1.1
Suite of four programs to make HTML easy

      ROBODoc
Autodocs program with multiple-type output

  InfraRexx 1.5/3.1
An ARexx-Infrared interface for the Amiga

  FW Section Script
Final Writer utility script

    APlayer 1.21
Music player that works on WB2.0 again

   GroupEditor 1.01
Buttonbased newsgroup editor

    AmigaBase V2.1
Programmable database with GUI

   AmiTCPHelper 1.09
Button-based front end for Internet

```
          MagicCX 1.1
     Commodity and system enhancer


       PC-TaskDemo 3.10
     Demo of the software 286 emulator


       PC-TaskPatch 3.10
     Patch upgrade to version 3.10
```

```
       Opinion

       News

       Articles

       Reviews

       Adverts
```

1.78 About AMIGA REPORT

```
     ============================================================================

==                        About AMIGA REPORT                           ==
     ============================================================================


            AR Staff
       The Editors and writers


        Writing Guidelines
     What you need to do to write for us


        Copyright Information
     The legal stuff
```

1.79 The Staff

```
     ============================================================================

==                            The Staff                                ==
     ============================================================================
```

```
                    Editor:
                  Jason Compton
                              Senior Editor:
                  Robert Niles
                              Assistant Editor:
                  Katherine Nelson
                              Games Editor:
                  Sean Caszatt
```

1.80   Where to Get AR

```
            ==============================================================================
==                              Where to Get AR                                 ==
            ==============================================================================


                    The AR Mailing List

                          Aminet

                      World Wide Web

                    Distribution Sites

                    Commercial Services
```

1.81   Distribution Sites

```
            ==============================================================================
==                          Where to find Amiga Report                          ==
            ==============================================================================

                        Arranged by Continent:


                     Australia

                      Europe

                  North America
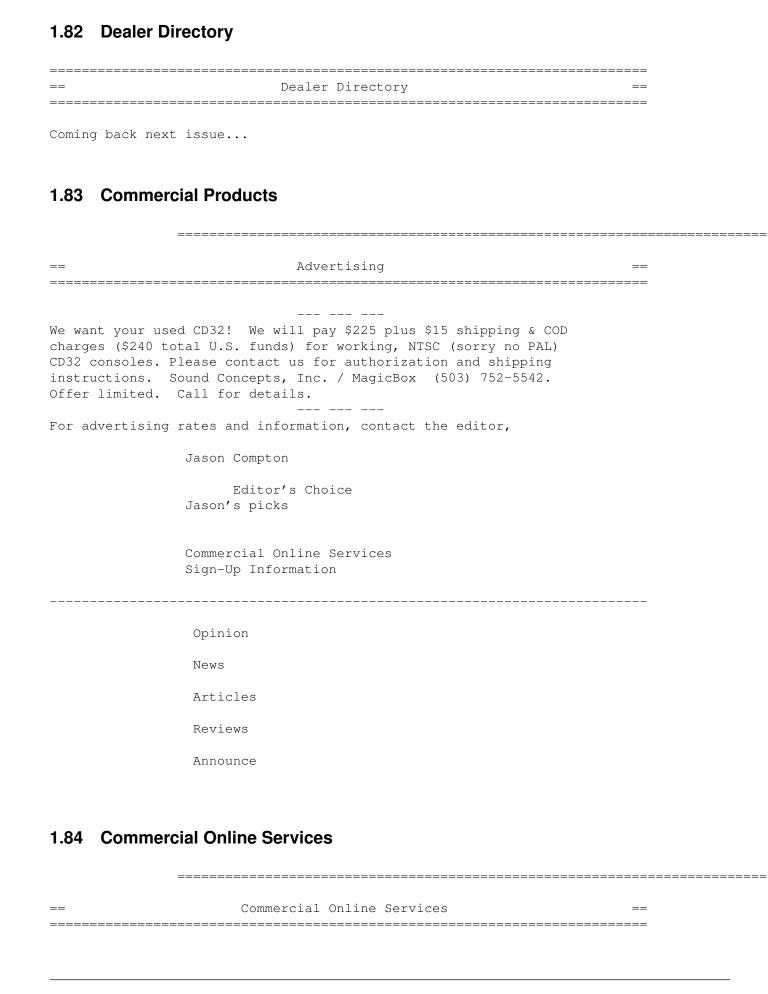
                  South America
```
                Sysops: To have your name added, please send Email with the BBS ←
                        name,
its location (Country, province/state) your name, any internet/fidonet
addresses, and the phone number of your BBS

1.82 Dealer Directory

```
================================================================================
==                          Dealer Directory                             ==
================================================================================
```

Coming back next issue...

1.83 Commercial Products

```
                    ================================================================================
==                              Advertising                              ==
================================================================================
                              --- --- ---
We want your used CD32!  We will pay $225 plus $15 shipping & COD
charges ($240 total U.S. funds) for working, NTSC (sorry no PAL)
CD32 consoles. Please contact us for authorization and shipping
instructions.  Sound Concepts, Inc. / MagicBox  (503) 752-5542.
Offer limited.  Call for details.
                              --- --- ---
For advertising rates and information, contact the editor,
```

            Jason Compton

                Editor's Choice
            Jason's picks

            Commercial Online Services
            Sign-Up Information

```
--------------------------------------------------------------------------
```

               Opinion

               News

               Articles

               Reviews

               Announce

1.84 Commercial Online Services

```
                    ================================================================================
==                      Commercial Online Services                       ==
================================================================================
```

 Delphi
Getting better all the time.

 Portal
A great place for Amiga users.

 GEnie
Internet access, online games, more.