

**AminetPart**

**COLLABORATORS**

|               |                              |                |                  |
|---------------|------------------------------|----------------|------------------|
|               | <i>TITLE :</i><br>AminetPart |                |                  |
| <i>ACTION</i> | <i>NAME</i>                  | <i>DATE</i>    | <i>SIGNATURE</i> |
| WRITTEN BY    |                              | August 5, 2022 |                  |

**REVISION HISTORY**

| NUMBER | DATE | DESCRIPTION | NAME |
|--------|------|-------------|------|
|        |      |             |      |

# Contents

|                                |          |
|--------------------------------|----------|
| <b>1 AminetPart</b>            | <b>1</b> |
| 1.1 Tutorial sources . . . . . | 1        |

## Chapter 1

# AminetPart

### 1.1 Tutorial sources

Click name to unpack, description to read the readme or get help

| File              | Dir     | Size | Age  | Description   |
|-------------------|---------|------|------|---|
| afexampl.lha      | dev/src | 1.4M | 17*  | C++ Examples for AFrame v.02                          |
| AGACopper.lha     | dev/src | 9K   | 119* | C example on writing AGA copper lists.                |
| allsprites.lha    | dev/src | 2K   | 10*  | 8 sprites also using hscroll/overscan                 |
| amilock.lha       | dev/src | 39K  | 165* | Amilock - A console lock program which is<br>system f |
| apathysource.lha  | dev/src | 230K | 18*  | Source for 40kb intro: Apathy/PowerLine               |
| APilot.lha        | dev/src | 129K | 97*  | Xpilot Amiga implementation                           |
| areaExample.lha   | dev/src | 12K  | 173* | Docs for area functions. (guide+src)                  |
| ArpRequest.lha    | dev/src | 22K  | 243* | Demo of how to use ARP filerequester                  |
| ASendPacket.lha   | dev/src | 6K   | 476* | Asynchronous multiple packets example.                |
| beamcon0.lha      | dev/src | 1K   | 67*  | Example asm source to read the BEAMCON0<br>register   |
| blitscreen.lha    | dev/src | 71K  | 62*  | Ultimate c2p/copperscreen replacement!                |
| boot.lha          | dev/src | 2K   | 211* | Assem src of a bootblock w/ filled vectors            |
| btoc_v12.lha      | dev/src | 42K  | 97*  | Another generator for C/ASM/RAW/CHUNKY<br>sources wit |
| BtoC_v32.lha      | dev/src | 95K  | 44*  | Data/Sprite/ANSI/Palette/Image/Mask source<br>generat |
| c2p4.lha          | dev/src | 31K  | 130* | v.fast c2p converter (cpu+blitter) 020+               |
| chnky2plnr.lha    | dev/src | 14K  | 133* | various fast chunky2planar conversion<br>algorithms   |
| chunky.lha        | dev/src | 54K  | 123* | Example of how to use chunky AGA copper<br>displays w |
| chunkyiclass.lha  | dev/src | 6K   | 79*  | Flexible BOOPSI imageclass (with doc)                 |
| CIATimer.lha      | dev/src | 23K  | 402* | Example CIA timer routines.                           |
| Clipboard.lha     | dev/src | 1K   | 503* | Clipboard device interface routines.                  |
| ConPackets.lha    | dev/src | 10K  | 503* | Demo use of DOS packets.                              |
| ConsoleWindow.lha | dev/src | 9K   | 476* | Example to find intuition pointer.                    |
| CopJMP.lha        | dev/src | 1K   | 55*  | Simulates copper JMP command (asm)                    |
| CSquared.lha      | dev/src | 23K  | 470* | Circle Squared algorithm example.                     |
| dada.lha          | dev/src | 6K   | 86*  | Formats plain text or False source in the<br>shape of |
| DBuff.lzh         | dev/src | 12K  | 212* | double buffering demo w/source                        |

|                    |         |      |   |
|--------------------|---------|------|---|
| DemoBall.lha       | dev/src | 37K  | 14*A little bouncing balls demo in a window ( ←   |
| commodit           |         |      |   |
| DigConv12.lha      | dev/src | 10K  | 12*Example to convert dec to hex, bin and ←       |
| octal              |         |      |   |
| DosDev.lha         | dev/src | 26K  | 465*Example DOS device driver. V1.10              |
| doublbuf.lha       | dev/src | 7K   | 61*Eg. of fast OS-friendly double buffering       |
| dragclass.lha      | dev/src | 55K  | 102*Example for a BOOPSI drag class               |
| dragclass.lha      | dev/src | 55K  | 79*Example for a BOOPSI drag class. bugfix        |
| DropBox1_1.lha     | dev/src | 41K  | 143*Source for DropBox, a WB 2.x AppIcon.         |
| EnforcerFreeze.lha | dev/src | 25K  | 72*Experimental Program to halt Enforcerhitting ← |
| Proces             |         |      |   |
| except.lha         | dev/src | 3K   | 182*An exception handler example.                 |
| Excption.lha       | dev/src | 48K  | 399*Useful error handling routines. V0.6          |
| fastc2p.lha        | dev/src | 25K  | 120*two _fast_ chunky2planar converters           |
| GhostRiderSrc.lha  | dev/src | 299K | 59*Full (assembler) source code for GhostRider    |
| giraffe.lha        | dev/src | 233K | 30*Shared graphics library. includes source.      |
| gma_assembler.lha  | dev/src | 3K   | 19*Assembler examples                             |
| gma_c.lha          | dev/src | 10K  | 19*C/C++ example programs, includes full ←        |
| source             |         |      |   |
| gma_calc.lha       | dev/src | 364K | 19*Calculator, includes full source               |
| gma_e.lha          | dev/src | 13K  | 19*Some E-programs                                |
| gma_prolog.lha     | dev/src | 2K   | 19*Some PROLOG-programs, use them with ←          |
| SBProlog 3.1       |         |      |   |
| GoodDouble.lha     | dev/src | 11K  | 166*Sample code for double clicks. V0.3           |
| GurusGuide.lha     | dev/src | 49K  | 390*Source files for 'Guru's Guide'.              |
| Handler.lha        | dev/src | 10K  | 470*Example AmigaDOS handler in non-BCPL.         |
| HCF.lha            | dev/src | 1K   | 31*FALSE source to work out highest common ←      |
| factor of          |         |      |   |
| HelloWorld1_0.lha  | dev/src | 1K   | 218*Shorter SAS/C 5.10 HelloWorld.                |
| hex.lha            | dev/src | 3K   | 22*Hex dump of binary files, command and ←        |
| source inclu       |         |      |   |
| HexDump.lha        | dev/src | 9K   | 18*Simple Hex dumper incl. C-Source               |
| HW_31KhzModes.lha  | dev/src | 4K   | 20*Use 30.00/31.56Khz screens without the OS      |
| hz.lha             | dev/src | 2K   | 81*For new asm students; PAL/NTSC switch src      |
| input_dev.lha      | dev/src | 5K   | 510*Trap keyboard or mouse events.                |
| joystick.lha       | dev/src | 2K   | 160*Joystick-Read Example Code [C]                |
| JustBeeps.lha      | dev/src | 11K  | 374*Simple example of using Audio/Timer devs      |
| LibFrame.lha       | dev/src | 13K  | 51*Easy extendable Library Framework (asm)        |
| LibFrame.lha       | dev/src | 2K   | 55*Easy extendable Library Framework (asm)        |
| Mklib.lha          | dev/src | 48K  | 399*Example of building a shared library.         |
| modem_1_2.lha      | dev/src | 10K  | 149*Useful serial.device source & program V1.2.   |
| morecolors.lha     | dev/src | 1K   | 132*x>100 colors per line with AGA copper list    |
| Move16v2.lha       | dev/src | 9K   | 157*Src/executable for 040 amigas, shows use of ← |
| Move16             |         |      |   |
| MultiTasking.lha   | dev/src | 21K  | 494*Tutorial & example for exec multitasking      |
| NBuff.lha          | dev/src | 19K  | 167*Double buffering routines example. V2.2       |
| NiceMove.lha       | dev/src | 9K   | 220*Examples in C of MOUSEMOVE handling           |
| OcSS_src.lha       | dev/src | 189K | 11*Programer player routines for the new ←        |
| OctaMED Soun       |         |      |   |
| OctaMED_R.lha      | dev/src | 113K | 62*OctaMED Player Programer Sources V6            |
| OS2Unit.lha        | dev/src | 49K  | 40*Unit for KickPascal/MaxonPascal3 for ←         |
| fontsensitive      |         |      |   |
| ParOut.lha         | dev/src | 4K   | 374*Shows how to allocate/use parallel port.      |
| Pere_et_Fils.lha   | dev/src | 15K  | 469*Example of creating reentrant processes.      |
| PicPak.lha         | dev/src | 23K  | 246*Picture loading/manipulation functions. V1 ←  |
| .3c                |         |      |   |
| PicPak.lha         | dev/src | 46K  | 46*V1.4 Picture loading functions                 |

|                    |         |      |   |
|--------------------|---------|------|---|
| PropGadget.lha     | dev/src | 22K  | 363*Example code for proportional gadgets.              |
| RetinaSource.lha   | dev/src | 308K | 105*Sourcecode of Retina Burn One Demo                  |
| RKMCompanion.lha   | dev/src | 641K | 340*Example pgms from 1.3 ROM Kernel Manual.            |
| rot3dsrc.lha       | dev/src | 184K | 132*Complete Aztec source to rot3d.lha demo             |
| Scan2.lha          | dev/src | 167K | 67*Example asm source to build up a noflicker screen ←  |
| ScrollerWindow.lha | dev/src | 11K  | 123*Adaptive layout with scrollers V0.3                 |
| SerialClass1_0.lha | dev/src | 7K   | 44*SAS 6.56 source code for an object oriented C++ Se ← |
| sg_dmsrc.lzh       | dev/src | 11K  | 77*Asm source for a clone of Dungeon Master.            |
| sg_mgsrc.lha       | dev/src | 27K  | 77*Asm source for a Disk Magazine.                      |
| SmartWB10.lha      | dev/src | 10K  | 15*Always WFLG_SMART_REFRESH (incl. C-Source)           |
| spr12.lha          | dev/src | 5K   | 50*Safely?! remove sytem patches (sample code)          |
| StripANSI2.lha     | dev/src | 5K   | 137*Strip ANSI Sequences from a file (src)              |
| SystemIdle10.lha   | dev/src | 9K   | 53*A function to get systems usage, like cpuload2 ←     |
| tipdrawline.lha    | dev/src | 2K   | 218*Fast blitter line draw routine                      |
| trackldr1_43.lha   | dev/src | 5K   | 113*Hardware banging trackloader                        |
| trans42src.lha     | dev/src | 30K  | 13*Multilingual translator/speech library               |
| TreeWalk.lha       | dev/src | 57K  | 333*Fast, robust, file tree walking routine.            |
| wavetools_dev.lha  | dev/src | 28K  | 48*Wavetools developper info (UNOFFICIAL) BETA          |
| wbpath.lha         | dev/src | 12K  | 115*Clone the Workbench process's command path          |
| wolf3d_2.lha       | dev/src | 56K  | 132*Wolf3D clone demo                                   |
| xList_s.lha        | dev/src | 17K  | 50*ASM sources of xList105 (ModuleLister)               |
| xList_s.lha        | dev/src | 14K  | 55*ASM sources of xList104 (ModuleLister)               |
| XModule34_src.lha  | dev/src | 197K | 69*Complete C sources for XModule                       |
| Xvector4.lha       | dev/src | 5K   | 177*Faster/Optimized integer-math rotation              |
| Xvectors1_3.lha    | dev/src | 12K  | 178*Educational C-source(unix) (asm prepared :)         |
| ZipWd.lha          | dev/src | 5K   | 210*Example code of OS 2.xx zipping windows. V0 ←       |