

**AminetPart**

**COLLABORATORS**

	<i>TITLE :</i> AminetPart		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		August 8, 2022	

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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## Chapter 1

# AminetPart

### 1.1 Various languages

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

File	Dir	Size	Age	Description
adaed_1_11_0b.lha	dev/lang	1.1M	302*	AdaEd Ada Compiler - now 68000 compatible
AForth.lha	dev/lang	53K	254*	A FORTH-79 Std Implementation for AMIGA
ALSt304.lzh	dev/lang	380K	255*	Amiga Little Smalltalk version 3.04
AmigaLib.lha	dev/lang	43K	421*	AbSoft Fortran lib of interface routines
AmigaPascal.lha	dev/lang	55K	324*	Mini PASCAL compiler
amiga_ada.lha	dev/lang	1.0M	254*	Amiga specific ADA files and MUI code ↔
generator				
AMXLISP.lha	dev/lang	188K	540*	Amiga-sized XLisp interpreter. V2.00
aspect.lha	dev/lang	1.7M	328*	Functional programming language
BCF.lha	dev/lang	169K	434*	Vanilla FORTRAN-77 compiler/linker/lib. V1 ↔
.3c				
BCPL4Amiga.lha	dev/lang	146K	359*	BCPL interpreter for Amiga
BCPL4Amiga.lha	dev/lang	150K	127*	BCPL interpreter for Amiga
BigDivision.lha	dev/lang	9K	215*	Kick-Pascal program that divides very ↔
precisely				
bprolog.lha	dev/lang	339K	120*	B-Prolog V2
brainfuck_2.lha	dev/lang	10K	316*	240 byte compiler. Fun, with src. OS 2.0
bwbasic111.lha	dev/lang	156K	248*	Amiga 'port' of Bywater BASIC interpreter ↔
1.11				
cforth.lha	dev/lang	96K	601*	Highly portable forth implementation.
Chip8.lha	dev/lang	21K	243*	Interpreter for the Chip8 language
Cleo.lzh	dev/lang	105K	334*	Compiler and inerpreter for a new language
CLispBeta4_hi.lha	dev/lang	426K	292*	Common Lisp for the Amiga, 68020+
CLISP_0.lha	dev/lang	787K	149*	CLISP: Common Lisp, release 30.5.96
CLISP_0s.lha	dev/lang	306K	149*	CLISP-68000 (30.5.96) small memory image
CLisp_Beta4low.lha	dev/lang	427K	292*	Common Lisp for the Amiga, 68000
CLISP_di.lha	dev/lang	139K	149*	CLISP release 30.5.96 Amiga diffs
CLISP_fa.lha	dev/lang	701K	149*	CLISP release 30.5.96 #?.(lsp fas) files
CLISP_h.lha	dev/lang	787K	149*	CLISP: Common Lisp, release 30.5.96
CLISP_ki.lha	dev/lang	1.4M	149*	CLISP release 30.5.96 construction kit
CLISP_l.lha	dev/lang	795K	149*	CLISP: Common Lisp, release 30.5.96
CLISP_sr.lha	dev/lang	2.1M	149*	Amiga-CLISP source, release 30.5.96
CLISP_w.lha	dev/lang	856K	149*	CLISP: Common Lisp, release 30.5.96
Comal.lha	dev/lang	254K	496*	Incremental p-code compiler. V2.0

Diglib.lha	dev/lang	289K	421*Dev indep graphics lib for fortran apps
DLXsim.lha	dev/lang	522K	178*Amiga port of an DLX-simulator
Draco.lha	dev/lang	253K	534*Compiler, linker, includes, editor. V1.2
DynamicDemoPAS.lha	dev/lang	53K	300*Dynamic Datastruct. demo in HSPascal + ↔
source			
f2c3_2bin.lha	dev/lang	288K	245*Fortran to C for SAS (15.6.94) 1/2
f2c3_2src.lha	dev/lang	330K	245*Fortran to C for SAS (15.6.94) 2/2
f2c_amigal.lha	dev/lang	679K	291*Fortran to C translator for gcc.
f2c_bin.lha	dev/lang	302K	213*Fortran to C/C++ converter for GNU gcc
f2c_src.lha	dev/lang	447K	213*Fortran to C/C++ converter for GNU gcc
f77_1_4.lha	dev/lang	15K	244*Unix style frontend for f2c3.2bin.lha
false1.lha	dev/lang	37K	313*Compiler/interpreter for The FALSE ↔
Programming Lan			
Forth.lha	dev/lang	66K	265*Forth Programming language
fpc09905c.lha	dev/lang	567K	39*FPC Pascal (Free pascal Compiler) Compiler ↔
and run			
fzcaunit.lha	dev/lang	258K	39*FPC Pascal Amiga 3.1 units plus examples.
fpcgnu.lha	dev/lang	359K	39*FPC Pascal gnuutils. as, ld and strip.
fpcrefdoc.lha	dev/lang	506K	39*FPC Pascal Reference doc in html.
fpcsrc.lha	dev/lang	639K	39*FPC Pascal Compiler source.
FPL_V115.lha	dev/lang	450K	224*Interpreting C-like language library. ↔
Version 11.5			
FPL_V13_8.lha	dev/lang	482K	195*Interpreting C-like language library. ↔
Version 13.8			
FPL_v147.lha	dev/lang	746K	147*Frexx Programming Language 14.7 BETA. ↔
Better than			
FuzzyCLIPS604.lha	dev/lang	785K	140*Powerful expert system shell from NASA
Gambit_Comp.lha	dev/lang	664K	345*Compiler for the full Scheme language
Gambit_Terp.lha	dev/lang	554K	345*Interpreter for the full Scheme language
Gnat1_82Bin.lha	dev/lang	2.7M	250*Ada compiler for Amiga,>=68020 (GNATv1.82)
Goferguide.lha	dev/lang	88K	170*AmigaGuide version of Gofer user manual
Gofer_bin.lha	dev/lang	480K	249*Gofer 2.30a Functional Language (#1/4)
Gofer_dem.lha	dev/lang	93K	249*Gofer 2.30a Functional Language (#2/4)
Gofer_doc.lha	dev/lang	414K	249*Gofer 2.30a Functional Language (#3/4)
Gofer_GuideAdd.lha	dev/lang	66K	169*Gofer release notes, AmigaGuide format
Gofer_src.lha	dev/lang	433K	249*Gofer 2.30a Functional Language (#4/4)
Grammars.lha	dev/lang	26K	561*Lexical grammar files for Ada, C, Pascal
H2J.lha	dev/lang	20K	514*Convert C include files to JForth style.
Helios1.lha	dev/lang	379K	170*Helios V6.08 Amiga language demo Disk 1
Helios2.lha	dev/lang	298K	170*Helios V6.08 Amiga language demo Disk 2
Helios3.lha	dev/lang	206K	170*Helios V6.08 Amiga language demo Disk 3
Helios4.lha	dev/lang	250K	170*Helios V6.08 Amiga language demo Disk 4
HSP_ClockUnit.lha	dev/lang	2K	299*HSPascal-source: Unit for clock use
HSP_MsgPortDem.lha	dev/lang	6K	299*HSPascal-source: Demo for MessagePorts
IconV9.lha	dev/lang	273K	15*Icon Programming Language
icon_9_1_1_0.lha	dev/lang	161K	143*Icon language 9.1 w/out graphics, src + bin
intercal.lzh	dev/lang	359K	55*Intercal - Amiga port of the infamous ↔
language			
IntuitionWindo.lha	dev/lang	6K	300*Intuition in HSPascal + Source
J4thDemo.lha	dev/lang	303K	278*Demo of JForth development system
jadeupdate.lha	dev/lang	24K	104*Lisp files that improve the functionality ↔
of Jade-			
Jax4th.lha	dev/lang	109K	143*ANS Forth interpreter
Jforthhtmldoc.lha	dev/lang	317K	45*Jforth docs in html format
Jforthtxtldoc.lha	dev/lang	308K	45*Jforth docs in ascll format
jikes-diffs.lha	dev/lang	8K	8 IBM's fast Java compiler, v.047 (diffs)
jikes.lha	dev/lang	513K	8 IBM's fast Java compiler, v.047 (source)

jikes000.lha	dev/lang	443K	8 Fast Java compiler,v.047 (68000 binary)
jikes020-060.lha	dev/lang	436K	8 Fast Java compiler,v.047 (68020-060,FPU)
jvp.lha	dev/lang	73K	21*Amiga Visual Pascal *DEMO* v0.5
j_6_2.lha	dev/lang	853K	253*J is similar to the language APL, but it uses only ←
Kamin.lha	dev/lang	354K	412*Various interpreters from Samuel N Kamin
Lambda.lha	dev/lang	28K	196*A Scheme interpreter with GUI. V0.7
logla.lha	dev/lang	22K	181*Logla-1 compiler (v0.2)
Logo.lha	dev/lang	24K	635*Logo interpreter like Apple II logo.
Logo1_4.lha	dev/lang	331K	176*Nice programming language of TURTLE.
Logo1_4Eng.lha	dev/lang	209K	122*Nice programming language of TURTLE ( ← English)
manxf2c.lha	dev/lang	150K	272*F2C - Fortran to C Converter for Manx C 5.0
MVP_FORTH.lha	dev/lang	65K	649*Mountain View Press Forth. V1.00.03A
nrcobol_1b.lha	dev/lang	260K	85*COBOL compiler V1.0b. ANSI85. GUI + Cli.
nrcobol_1d.lha	dev/lang	290K	69*COBOL compiler V1.0d. ANSI85. GUI + Cli.
nrcobol_1e.lha	dev/lang	234K	40*COBOL compiler V1.0e. ANSI85. GUI + Cli.
nrcobol_1f.lha	dev/lang	246K	15*COBOL compiler V1.0f. ANSI85. GUI + Cli.
OakLisp.lha	dev/lang	369K	415*Port of the OAKLISP system to the Amiga
OPS5c.lha	dev/lang	137K	472*Compiler for expert system lang 'OPS5'. V1 ← .08a
PascalToC.lha	dev/lang	24K	639*A Pascal to C translator.
pcq12b.lzh	dev/lang	388K	351*PCQ Pascal 1.2b (PD version)
Pcq12d_1.lha	dev/lang	651K	110*Pascal compiler (PCQ Pascal 1.2d) Freeware
Pcq12d_2.lha	dev/lang	463K	110*Pascal compiler (PCQ Pascal 1.2d) Freeware
PCQ12src.lzh	dev/lang	149K	351*PCQ Pascal version 1.2 (source)
PCQ20.lha	dev/lang	674K	87*PCQ Pascal 2.0 with varargs functions
PCQ21A.lha	dev/lang	649K	54*PCQ Pascal 2.1 a freeware pascal compiler
PCQ21B.lha	dev/lang	659K	54*PCQ Pascal 2.1 a freeware pascal compiler
PCQGuide.lha	dev/lang	50K	136*PCQ1.2b Pascal Amigaguide document.
perl4_035_V010.lzh	dev/lang	750K	353*First public dist of Perl 4.035 port w/ src
perl5_bin.lha	dev/lang	1.1M	170*Amiga port of Perl 5.002. (Binary files)
perl5_src.lha	dev/lang	1.6M	170*Amiga port of Perl 5.002 (Source)
perl_bin.lha	dev/lang	1.9M	146*Perl 5.003 binaries
perl_lib.lha	dev/lang	304K	146*Perl 5.003 link libraries
perl_src.lha	dev/lang	1.7M	146*Perl 5.003 source
pike.lha	dev/lang	215K	129*Amiga Pike 0.4.0 (uLPC) script language
Pilot.lha	dev/lang	151K	628*Implementation of PILOT language.
PowerLogo.lha	dev/lang	196K	162*Powerful Logo programming language.
PowerLogo.lha	dev/lang	153K	156*Powerful Logo programming language.
PowerLOGO_1_1.lzh	dev/lang	99K	376*Powerful LOGO language, V1.1
PPCcforth.lha	dev/lang	157K	72*Highly portable forth implementation, ← powerUP (TM)
PPCsiod.lha	dev/lang	263K	72*Scheme (Lisp-like language) interpreter, ← powerUP (
PPCsmallEiffel.lha	dev/lang	4.0M	70*GNU Small Eiffel (PPC)
PPCsmalltalk.lha	dev/lang	332K	72*Port of the Little Smalltalk system, ← powerUP (TM)
PPCtinyprolog.lha	dev/lang	45K	72*A simple Prolog interpreter. V1.1, powerUP ← (TM)
prexx.lha	dev/lang	13K	26*Pascal Unit to use Arexx in pascal+src
Python13.lha	dev/lang	769K	168*Amiga port of Python 1.3 (bin+lib)
Python13.lha	dev/lang	670K	156*Python 1.3 language (bin+lib, rel. 4)
Python14.lha	dev/lang	744K	128*Python language 1.4 (bin+lib)
Python15.lha	dev/lang	968K	55*Python language 1.5 (bin+lib)
Python151.lha	dev/lang	998K	7 Python language 1.5.1 (bin+lib)
Python151_Doc.lha	dev/lang	685K	3 Python 1.5.1 documentation (HTML)

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Python151_Src.lha	dev/lang	708K	3 Python language 1.5 (source)
Python152.lha	dev/lang	1.0M	3 Python language 1.5.2 (bin+lib)
Python152_Doc.lha	dev/lang	817K	7 Python 1.5.2 documentation (HTML)
Python152_Src.lha	dev/lang	734K	3 Python language 1.5.2 (source)
Python15_Src.lha	dev/lang	686K	55*Python language 1.5 (source)
Regina.lha	dev/lang	165K	89*Alternative Rexx interpreter
Regina.lha	dev/lang	163K	71*Alternative REXX interpreter
Regina.lha	dev/lang	174K	40*Alternative REXX interpreter, major update
RT_MaxonPAS.lha	dev/lang	30K	244*ReqTools-Interface for KickPascal/ ←
MaxonPascal			
sbp3_1a.lzh	dev/lang	161K	335*Stony Brook Prolog (sbp3_1a-e.lzh, 610k)
sbp3_1b.lzh	dev/lang	157K	335*Disk 2
sbp3_1c.lzh	dev/lang	186K	335*Disk 3
sbp3_1d.lzh	dev/lang	40K	335*Disk 4
sbp3_1e.lzh	dev/lang	54K	335*Disk 5
sbp3_1f.lzh	dev/lang	189K	252*Documentation for Stoney Brook Prolog
SBProlog.lha	dev/lang	539K	581*Stony Brook Prolog distribution, vol 2. V2 ←
.3.2			
Scheme.lha	dev/lang	59K	628*Statically scoped dialect of Lisp.
Scheme2C.lha	dev/lang	539K	400*Scheme compiler
scm.lha	dev/lang	660K	12*Scheme interpreter for R5RS
SecalDemo.lha	dev/lang	1.0M	107*Demo of a new language and dev. system
SGMLS.lha	dev/lang	384K	259*SGMLS is THE SGML Parser!
SGMLS.lha	dev/lang	434K	209*SGMLS is THE SGML Parser! (Version 1.1.92)
Sierpinski.lha	dev/lang	11K	300*Sierpinski in HSPascal + Source
SIOD.lha	dev/lang	155K	274*Scheme (Lisp-like language) interpreter
small304.lha	dev/lang	164K	320*Amiga port of Little Smalltalk v3.04
SmallEiffel020.lha	dev/lang	967K	25*GNU SmallEiffel -0.79 020 executable files
SmallEiffel040.lha	dev/lang	967K	25*GNU SmallEiffel -0.79 040 executable files
SmallEiffel060.lha	dev/lang	968K	25*GNU SmallEiffel -0.79 060 executable files
SmallTalk.lha	dev/lang	227K	610*Port of the Little Smalltalk system.
smalltlk.lha	dev/lang	362K	200*Amiga Little Smalltalk version 3.09
sml4_1_02.lha	dev/lang	204K	259*Edinburgh SML 4.1.02 (020+/881+)
sml68000.lha	dev/lang	26K	222*Edinburgh SML 68000 executable (get sml4 ←
.1.02.lha			
struct100.lha	dev/lang	257K	276*Language designed for speed
swi000.lha	dev/lang	670K	58*SWI-Prolog 2.9.10
swi020.lha	dev/lang	664K	58*SWI-Prolog 2.9.10
swi040.lha	dev/lang	662K	58*SWI-Prolog 2.9.10
swisrc.lha	dev/lang	1.1M	58*SWI-Prolog 2.9.10
TinyProlog.lha	dev/lang	24K	579*A simple Prolog interpreter. V1.1
TurboDEX.lha	dev/lang	178K	351*Compiler for the DEX language. V1.2
TurMite.lha	dev/lang	16K	511*Two dimensional turing machine simulator
UCB_LOGO.lha	dev/lang	197K	156*UCB Logo programming language.
ucb_logo.lha	dev/lang	271K	89*Logo programming language
ucb_logoPPC.lha	dev/lang	268K	71*Logo (PPC binary and source)
ucb_source.lha	dev/lang	207K	89*Logo interpreter sources
UMBScheme212.lha	dev/lang	262K	277*UMB Scheme - Version 2.12 (w/src)
unitmover.lha	dev/lang	15K	268*Librarian utility for HSPascal
UNSWProlog.lha	dev/lang	162K	332*UNSW Prolog 4.2 interpreter, Amiga V1.0
VgaHiMode_PAS.lha	dev/lang	14K	300*VGA simulation with HSPascal + Source
VgaPoing.lha	dev/lang	16K	300*Bouncing ball, HSPascal + source
Y.lha	dev/lang	56K	183*FORTH/FALSE like interpreter (+src)

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