

**AminetPart**

**COLLABORATORS**

|               |                              |                 |                  |
|---------------|------------------------------|-----------------|------------------|
|               | <i>TITLE :</i><br>AminetPart |                 |                  |
| <i>ACTION</i> | <i>NAME</i>                  | <i>DATE</i>     | <i>SIGNATURE</i> |
| WRITTEN BY    |                              | August 13, 2022 |                  |

**REVISION HISTORY**

| NUMBER | DATE | DESCRIPTION | NAME |
|--------|------|-------------|------|
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## Chapter 1

# AminetPart

### 1.1 Debugging software

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

| File               | Dir       | Size | Age  | Description                                 |
|--------------------|-----------|------|------|---------------------------------------------|
| 2b_LibSnooper.lha  | dev/debug | 39K  | 198* | Kind of debugger patching library functions |
| 2b_LibSnooper.lha  | dev/debug | 43K  | 19*  | Kind of debugger patching library functions |
| 2b_MungFriend.lha  | dev/debug | 11K  | 202* | V3.7 - A replacement for Sushi              |
| alert_1_00.lzh     | dev/debug | 16K  | 536* | interprets 32-bit guru/alert No., V1.00     |
| apurify.lha        | dev/debug | 70K  | 384* | Enforcer-like tool without MMU. V1.0        |
| apurify_v1_1.lha   | dev/debug | 74K  | 381* | Enforcer-like tool without MMU. V1.1        |
| apurify_v1_3.lha   | dev/debug | 146K | 341* | Enforcer-like tool without MMU. V1.3        |
| apurify_v1_4.lha   | dev/debug | 244K | 319* | Enforcer-like tool without MMU. V1.4        |
| apurify_v1_5.lha   | dev/debug | 363K | 292* | Enforcer-like tool without MMU. V1.5        |
| Blowup.lha         | dev/debug | 29K  | 223* | Catches and displays task errors            |
| Blowup.lha         | dev/debug | 29K  | 18*  | Catches and displays task errors            |
| BugAdvisor_1_3.lha | dev/debug | 20K  | 239* | GREAT bug report creator                    |
| CallsNew.lha       | dev/debug | 29K  | 347* | Analyze flow of a C-program. New version    |
| checkstack.lha     | dev/debug | 33K  | 97*  | CheckStack tool for WarpUP including Source |
| CloseEm.lha        | dev/debug | 3K   | 338* | Close leftover screens, windows, libs +     |
| closewb_v16.lha    | dev/debug | 12K  | 398* | CloseWB can close workbench's windows, ←    |
| shells and         |           |      |      |                                             |
| CodeWatcher.lha    | dev/debug | 12K  | 421* | keeps track of allocated resources by ←     |
| running prog       |           |      |      |                                             |
| Dbug.lha           | dev/debug | 106K | 678* | Portable macro based C debugging package    |
| debug-console.lha  | dev/debug | 3K   | 214* | Add debug-printing to libraries.            |
| debugger.lzh       | dev/debug | 25K  | 511* | Symbolic debugger V2.10 by SLADE software   |
| debuglib.lha       | dev/debug | 2K   | 193* | Debugging linked library.                   |
| DebugLib_1_0.lha   | dev/debug | 14K  | 320* | Rewritten debug.lib                         |
| DeCon21.lha        | dev/debug | 11K  | 389* | Debugging Console (like sushi)              |
| Disectv18b.lha     | dev/debug | 263K | 362* | Version 1.8 - A symbolic disassembler/ ←    |
| debugger           |           |      |      |                                             |
| Disectv20b.lha     | dev/debug | 277K | 350* | Version 2.0 - A symbolic disassembler/ ←    |
| debugger           |           |      |      |                                             |
| EatMem_1_0.lha     | dev/debug | 23K  | 439* | A tool for debugging memory allocations     |
| enf37_62.lha       | dev/debug | 66K  | 415* | Enforcer v37.62 - Now with ROM tracking!    |
| EnfHandler100.lha  | dev/debug | 5K   | 362* | Handler for Enforcer's output               |
| Enforcer.lha       | dev/debug | 86K  | 223* | Enforcer 37.72, supports 68060.             |
| EZcpr030.lha       | dev/debug | 29K  | 482* | Makes SAS/C Debugger(CPR) easier to use     |

|                   |           |      |                                                        |   |
|-------------------|-----------|------|--------------------------------------------------------|---|
| FarPrint22.lha    | dev/debug | 59K  | 514*Debugging functions for programs which don't have  | ↔ |
| findhit4.lha      | dev/debug | 12K  | 473*Find Enforcer/Munghits 37.4                        |   |
| findline.lha      | dev/debug | 4K   | 440*findline 37.2 - Find Enforcer/Mungwall hit in prog | ↔ |
| findmemloss.lha   | dev/debug | 3K   | 343*Finds the source-line in which you lose memory! (n | ↔ |
| Flushlib.lha      | dev/debug | 8K   | 349*Selectively flush unused libraries                 |   |
| FPSPSnoop.lha     | dev/debug | 7K   | 63*Trace unimplemented 68040 or 68060 instructions     | ↔ |
| FragIt.lha        | dev/debug | 19K  | 673*Dynamic memory thrasher for Amiga. V2.0            |   |
| FragS.lha         | dev/debug | 7K   | 796*Report memory fragmentation.                       |   |
| GAngelRmx.lha     | dev/debug | 19K  | 333*Protect free memory. 040/3.x needed.               |   |
| GAngelRmx1.1.lha  | dev/debug | 35K  | 232*MMU protect free memory. Source included.          |   |
| ggdebug.lha       | dev/debug | 15K  | 175*Shared debug lib with PowerUP support.             |   |
| guru30en.lha      | dev/debug | 57K  | 402*Guru decoding program, V3.00                       |   |
| Guru3_0Eng.lha    | dev/debug | 58K  | 337*The guru 3.02; A small GURU number database        |   |
| HeartBeat.lha     | dev/debug | 50K  | 415*Generic system call analysis tool. V1.0            |   |
| HRTmon.lha        | dev/debug | 46K  | 376*HRTmon v1.20 demo, 'Action-Replay' for 68020+      | ↔ |
| HRTmon.lha        | dev/debug | 98K  | 296*V2.00 demo, 'Action-Replay' like monitor           |   |
| HRTmon.lha        | dev/debug | 100K | 270*V2.1 demo, 'Action-Replay' like monitor            |   |
| HRTmon.lha        | dev/debug | 102K | 234*V2.14 demo, 'Action-Replay' like monitor           |   |
| HRTmon.lha        | dev/debug | 205K | 210*V2.21 FREE 'Action-Replay' like monitor            |   |
| HRTmon.lha        | dev/debug | 205K | 197*V2.22 FREE 'Action-Replay' like monitor            |   |
| IO_Torture.lha    | dev/debug | 3K   | 118*Checks for improper use of I/O requests            |   |
| ISAN.lha          | dev/debug | 33K  | 415*Realtime program opcode stream analyzer. V1.2      | ↔ |
| MegaSys.lha       | dev/debug | 155K | 286*The best NON-DOS debugger for the Amiga            |   |
| MemClear.lha      | dev/debug | 6K   | 553*Fills free memory with a specified value. V1.05    | ↔ |
| MemFrag.lha       | dev/debug | 8K   | 641*Display free mem as 2**N chunk ranges. V1.0        |   |
| MemGuard.lha      | dev/debug | 7K   | 602*Continually checks the low memory table. VIV       | ↔ |
| MemLib.lha        | dev/debug | 14K  | 674*Link library to debug memory problems.             |   |
| memlib.lha        | dev/debug | 60K  | 255*Link library to debug memory problems              |   |
| MemMan_1_10.lzh   | dev/debug | 10K  | 536*Change CHIP/FAST mem.& test progs, V1.10           |   |
| MemRoutines.lha   | dev/debug | 6K   | 624*Library of memory routine replacements.            |   |
| MemSniff.lha      | dev/debug | 10K  | 270*Mungwall & Enforcer DB tool w/o MMU (bugfix )      | ↔ |
| MemSniff.lha      | dev/debug | 14K  | 184*Mungwall & Enforcer DB tool w/o MMU (bugfix )      | ↔ |
| MemTrace.lha      | dev/debug | 3K   | 714*Debug memory allocation and freeing.               |   |
| MemView.lha       | dev/debug | 6K   | 778*Set up a direct window into RAM.                   |   |
| MemWaste.lha      | dev/debug | 4K   | 505*Allocates fast mem up to specified bytes. V1.0     | ↔ |
| MemWatch.lha      | dev/debug | 10K  | 786*Watch memory for random trashing. VII              |   |
| MemWatcher1_0.lha | dev/debug | 11K  | 382*Replaces drip, WB-Displ., Cluster Source           |   |
| MMS1_0.lha        | dev/debug | 16K  | 406*MUI MemSnap, diffs memory situations               |   |
| MonIDCMP.lha      | dev/debug | 29K  | 769*Monitor IntuiMessages through IDCMP.               |   |
| MonProc.lha       | dev/debug | 44K  | 791*Process packet monitoring program.                 |   |
| mpatrol.lha       | dev/debug | 1.4M | 122*Memory allocation debug library. V1.1.3.           |   |
| mpatrol.lha       | dev/debug | 1.9M | 114*Memory allocation debug library. V1.2.0.           |   |
| MuForce.lha       | dev/debug | 216K | 133*The V40 Enforcer, detects illegal RAM accesses     | ↔ |
| MuForce.lha       | dev/debug | 231K | 120*The V40 Enforcer, detects illegal RAM accesses     | ↔ |

|                    |           |      |                                                         |   |
|--------------------|-----------|------|---------------------------------------------------------|---|
| MuForce.lha        | dev/debug | 265K | 85*The V40 Enforcer, detects illegal RAM accesses       | ↔ |
| MuForce.lha        | dev/debug | 270K | 65*The V40 Enforcer, detects illegal RAM accesses       | ↔ |
| MuForce.lha        | dev/debug | 272K | 61*The V40 Enforcer, detects illegal RAM accesses       | ↔ |
| MuForce.lha        | dev/debug | 274K | 61*The V40 Enforcer, detects illegal RAM accesses       | ↔ |
| MuForce.lha        | dev/debug | 280K | 23*The V40 Enforcer, detects illegal RAM accesses       | ↔ |
| MuGuardianAnge.lha | dev/debug | 264K | 133*MungWall superset, detect accesses to non-allocate  | ↔ |
| MuGuardianAnge.lha | dev/debug | 280K | 120*MungWall superset, detect accesses to non-allocate  | ↔ |
| MuGuardianAnge.lha | dev/debug | 287K | 85*MungWall superset, detect accesses to non-allocate   | ↔ |
| MuGuardianAnge.lha | dev/debug | 287K | 81*MungWall superset, detect accesses to non-allocate   | ↔ |
| MuGuardianAnge.lha | dev/debug | 292K | 65*MungWall superset, detect accesses to non-allocate   | ↔ |
| MuGuardianAnge.lha | dev/debug | 295K | 61*MungWall superset, detect accesses to non-allocate   | ↔ |
| MuGuardianAnge.lha | dev/debug | 304K | 23*MungWall superset, detect accesses to non-allocate   | ↔ |
| Multidef.lha       | dev/debug | 16K  | 811*Identify multiply defined symbols.                  |   |
| MungFriend.lha     | dev/debug | 10K  | 249*V3.4 - A replacement for Sushi                      |   |
| Mungwall37_64.lzh  | dev/debug | 26K  | 490*Mungwall 37.64 /w SegTracker support                |   |
| MykesBug1_1.lha    | dev/debug | 107K | 509*This is a new version of Mykesbug. V1.10.           |   |
| mykes_gtb.lha      | dev/debug | 272K | 519*User interface builder for GadTools                 |   |
| Owner37_2.lzh      | dev/debug | 8K   | 490*Owner 37.2 /w SegTracker support                    |   |
| ParseHit.lha       | dev/debug | 23K  | 440*Take EnforcerHit report, create SCMsg message.      | ↔ |
| PatchWork.lha      | dev/debug | 15K  | 269*A new debugging tool. Checks OS calls. (V0.6)       | ↔ |
| PatchWork.lha      | dev/debug | 20K  | 264*A new debugging tool. Checks OS calls. (V0.8)       | ↔ |
| PatchWork.lha      | dev/debug | 29K  | 231*Check OS functions to be called correctly (V0.11)   | ↔ |
| PatchWork.lha      | dev/debug | 35K  | 137*Check OS functions to be called correctly (V0.15)   | ↔ |
| PoolWatch1_03.lha  | dev/debug | 10K  | 368*Debug tool for pool-allocations, a la Mungwall (OS) | ↔ |
| PowerVisor.lzh     | dev/debug | 247K | 513*ML debugger and sys monitor                         |   |
| PowerVisor_src.lha | dev/debug | 516K | 270*The PowerVisor source (fullscreen debugger)         | ↔ |
| pv142.lha          | dev/debug | 672K | 505*Powerful debugger/system monitor                    |   |
| Rem.lha            | dev/debug | 5K   | 283*Window/screen/library/device/task remover v1.2      | ↔ |
| RemLib.lha         | dev/debug | 5K   | 505*Closes specified libraries. V1.2                    |   |
| RemoveLibrary.lha  | dev/debug | 4K   | 184*Removes libraries from memory, Cluster source incl  | ↔ |
| SafeMalloc.lha     | dev/debug | 8K   | 787*Debugging tool for misbehaving mallocs.             |   |
| safemem.lzh        | dev/debug | 4K   | 519*Resource tracking mem allocator                     |   |
| Sashimi.lha        | dev/debug | 13K  | 202*Enhanced drop-in replacement for Sushi              |   |
| Sashimi.lha        | dev/debug | 16K  | 177*Enhanced drop-in replacement for Sushi, v1.5        | ↔ |

|                    |           |      |                                                   |
|--------------------|-----------|------|---------------------------------------------------|
| Sashimi.lha        | dev/debug | 16K  | 160*Enhanced drop-in replacement for Sushi, v1 ↩  |
| .6                 |           |      |                                                   |
| Sashimi.lha        | dev/debug | 17K  | 56*Enhanced drop-in replacement for Sushi, v1 ↩   |
| .7                 |           |      |                                                   |
| ScanIFF.lha        | dev/debug | 4K   | 633*Identify elements in an IFF file.             |
| ScreenZap.lha      | dev/debug | 10K  | 655*Forcibly removes screens and windows. V2.3    |
| SegTracker_pch.lha | dev/debug | 13K  | 80*Patches SegTracker V37.73 to V37.74            |
| serlog13.lha       | dev/debug | 27K  | 411*Debugging device to monitor serial-IO         |
| serlog16.lha       | dev/debug | 33K  | 384*Debugging device to monitor serial-IO         |
| ShowGuru.lha       | dev/debug | 78K  | 558*Translates guru numbers to human. V2.1.b      |
| sim172.lha         | dev/debug | 164K | 489*SIM v1.72, lowlevel debugger and monitor.     |
| SIM_1_72.lha       | dev/debug | 164K | 519*SIM v1.72, lowlevel debugger and monitor.     |
| SmartCrash.lha     | dev/debug | 43K  | 122*System crash req replacement for OS 2+ V1 ↩   |
| .3.0               |           |      |                                                   |
| Sushi.lha          | dev/debug | 15K  | 434*Intercept Enforcer raw serial output.         |
| sv128e.lha         | dev/debug | 231K | 271*The best freezer/debugger for the AMIGA. V1 ↩ |
| .28(eva            |           |      |                                                   |
| SystemTracer.lha   | dev/debug | 38K  | 604*View and manipulate system structures. V1.0   |
| TDebug.lha         | dev/debug | 14K  | 795*Intercept EXEC SendIO and DoIO vectors. V1 ↩  |
| .00                |           |      |                                                   |
| TestHandler.lha    | dev/debug | 10K  | 61*Mount a task as a device for debugging         |
| tk1_04_demo.lha    | dev/debug | 149K | 292*ThrillKill V1.04 * UNREGISTERED VERSION *     |
| tnt.lzh            | dev/debug | 5K   | 487*Replaces Gurus by big friendly requesters     |
| TrapII_1_59.lha    | dev/debug | 17K  | 394*GUI'd debugger for OS friendly assembly.      |
| TRSaferPtch.lha    | dev/debug | 10K  | 234*Safer Setfunctions Debug Tools                |
| TRSaferPtch.lha    | dev/debug | 10K  | 165*Safer Setfunctions Debug Tools                |
| TRSaferPtch.lha    | dev/debug | 23K  | 132*Safer Setfunctions Debug and Control Tools    |
| TRSaferPtch.lha    | dev/debug | 24K  | 40*Safer Setfunctions Debug and Control Tools     |
| Vivid.lha          | dev/debug | 12K  | 144*Trace the origin of memory flushes.           |
| whyguru.lha        | dev/debug | 35K  | 270*Explains why there's been a guru (v2.00)      |
| Wipeout.lha        | dev/debug | 63K  | 217*Traces and munges memory and detects memory ↩ |
| trash1             |           |      |                                                   |
| Wipeout.lha        | dev/debug | 63K  | 145*Traces and munges memory and detects memory ↩ |
| trash1             |           |      |                                                   |
| Wipeout.lha        | dev/debug | 64K  | 83*Traces and munges memory and detects memory ↩  |
| trash1             |           |      |                                                   |
| Wipeout.lha        | dev/debug | 65K  | 56*Traces and munges memory and detects memory ↩  |
| trash1             |           |      |                                                   |
| wosdb.lha          | dev/debug | 33K  | 168*A simple WarpOS/PowerOpen debugger            |
| wosdb.lha          | dev/debug | 33K  | 125*A simple WarpOS/PowerOpen debugger            |
| wosdb_src.lha      | dev/debug | 25K  | 126*Source text of wosdb debugger                 |