

dasmp

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dasmp

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Chapter 1

dasmp

1.1 main

```
D.A.S.ModulePlayer V3.01 (MUI) 25.04.1994
    Disclaimer
  Legal stuff
     Overview
  Quick overview on DASMP
About this version
     Problems
  FAQ (Frequently asked questions)
     Hot tips
  How to make it better.
      Menus
     Gadgets
  DASMP's "What is what"
  Arexx commands
  Complete short descriptions of arexx commands
 Commodity/tools
 Hotkeys and tooltypes.
 External players
 EPL, what is that?
 Author system
  Usage and Limitations
  Help files
  Where DASMP looks for help
```

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Register
This is what you should do.

History What is changed, READ THIS.

Contact How to contact me.

To do What is yet to be done.

Word for user:

From the beginning the DASMP was developed with the users, almost every option in this program has been requested by one or several users. I want to continue making this program like that, so if you have something you would like me to add in this program just hit me with a e-mail, snail mail or whatever and tell me what would YOU like to see in this program and I will make it if I can.

1.2 versioninfo

I have re-written so many things in this version that I am absolutely SURE that there will be bugs, though this was more thoroughly tested than any other version. I am sorry about all the unnecessary gray hairs this may cause you. PLEASE DO LET ME KNOW WHEN YOU FIND BUGS!

Things I rewrote:

 \star Completely new system

EPL interface in main prog. * Complete rewrite

Loading/unpacking routines \star Most of these rewritten

Error message handling * Complete rewrite (still unstable)

1.3 tips

Hot arexx tips.

Checkout the modlist.drx rexx script. It is EXTREMELY useful for listing information about modules in DASMP's listview.

Hot tips for GUI: (For registered MUI users)

DASMP definately looks better when group spacing and Groupframe settings are 1 or 0. (MUI prefs) $\,$

Try setting different window and group backgrounds. (MUI prefs)

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Try setting image on listview background (MUI prefs)

Try setting an image for Listview cursor, mui-xenknob2.image is really nice for a listview cursor. (MUI prefs)

1.4 convert

About list converter: (For versions prior to 2.2)

Since I changed the module list's internal things (yes, again!) I decided to add easy list converter program. This program will also be able to convert my other programs' lists if needed in future. So this is kind of a multipurpose list converter for my programs.

Converter window:

GetList Pops up a filerequester for you to select list file to convert

...Well, thats about it. Only thing you have to do is select the list and converter will do the rest. Note that old list file is overwritten, so if you'd like to make a backup then do it before conversion.

Happy conversions to ya all!

1.5 helps

HELP FILES:

D.A.S.MP will try to open one of the following files.

HELP:English/dasmphelp.guide
S:dasmphelp.guide

You can also set your own path + file or switch off the online help with tooltype ONLINEHELP

If all these fail, no help file will be used. Which means nothing will happen if you press HELP button.

1.6 discl

Following notice applies to product called "D.A.S.ModulePlayer" $\,\leftrightarrow\,$ and everything

in its original distribution archive.

D.A.S = Digital Audio System Designs.

* Program is published by Pauli Porkka under concept of SHAREWARE

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No warranties are given. I take no responsibility of any \hookleftarrow possible

harm this product could do to your amiga system.

- * You may NOT sell this product without permission from me.
- * Program must not be altered in any way.
- * Package must always be kept intact when spreading.
- * It is OK to include this on CD-ROM collections and distribute it through aminet and other such ftp's and file nets.

Above mentioned rules apply to D.A.S.ModulePlayer and other texts/libraries within the original package version 2.0 and above unless otherwise stated.

1.7 authoring

As of version 3.0 this system has been changed slightly.

As you may have noticed by now, DASMP supports author and style based handling of modules.

AUTHOR FORMAT:

From now on (V3.0) there are some rules to be obeyed. Styles' name must always begin with "-". For possible future enhancements you should use following format for authors:

alias/group <real name>

If no alias exists and only name available is the real name, then you can ofcourse use the real name without <>. This format is not supported yet, but may be supported in near future somehow. Just wanted you to know, so that you don't have to write all of your authors again when the change comes.

Step by step guide for using.

- 1. Press "config" from main window.
- 2. Select config page "Authors" (the last page) If you have used my example author listing, you should see a listview full of names.
- 3. To add new author or style (Remember the '-' for styles) press the "new" gadget in this page.
- 4. Change the string gadgets contents to your liking and press return. New selection should appear to bottom of the list.

After you have done the authors you wanted to add you might want to save your new list by pressing gadget "Save" or "Use" in config. Note that these gadgets save all your config settings, not only the the settings in current window page.

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- To set certain author/style for a module press "MCNF" from master window.
- 6. Press popup image button on right lower corner of the MCNF window. This should open a window with listview in it.
- 7. Select module(s) you wish to set author/style to. (multiselection supported i.e. you can set several modules with one dblclick)
- 8. Doubleclick on author listview on top of the wanted author or style. If you have separated styles with '-' then they will be set automatically on their right places.

1.8 overview

First of all: YOU NEED MUI (MagicUserInterface) package 2.0 or $\ \hookleftarrow$ newer.

Check your local BBS/FTP or PD software dealer.

Ultimate goal when developing DASMP was to make pro level module player, since there exists many moduleplayers, I wanted to make player for those who have hundreds of modules which needed to be handled efficiently without unnecessary limitations. So this is kind of a highend response to those small and neat players. (although the "highend" isn't so high after all, more like "end" only)

Following is not the complete features list. Most of the features you can find by experimenting the player. Besides, I don't remember everything myself either.

- o MUI = Boopsi object oriented Graphical User Interface with some awesome user configurable features.
- o Unique Author and style based list handling/sorting system.

Author

o Basically ANY External archiver supported.

External Archs

- Multiple files within one archive supported.
- XPK packer libraries supported.
- PowerPacker supported through xpkmaster.library
- o All existing and future module types can be supported through External Player libraries

EPL

Already finished libraries:

- MIDI files. (Synth and MIDI interface needed)
- QuadraComposer 2.0 EMOD modules.
- (Octa) MED modules. 4 8 tracks. (dasMMD0.library)
- DigitalSoundStudio tracker. (dasDSSO.library)
- Experimental versions of FutureComposer players.

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(requested by Roger Martensson)

- o Unique "Active search system".
 - In master modules list
 - From 3.0 onwards also in Author listing window.
- o Sorting by
 - Name (Alphabetical)
 - Name reverse (Reverse alphabetical)
 - Date (From newest to oldest)
 - Date reverse (From oldest to newest)
- o Several ways of keeping module list up to date.
- Normal filerequester (multiple selections supported)
- Arexx adding
- Whole directory adding (ASL req. for regtools use ALL gadget)
- List file load
- Add update (only newer than specified date added)
- Check for non existing modules.
- Double checking for existing modules.
- o Info
 - File sizes
 - Authors/style
 - Compression factor (xpk files)
- o Clocks
 - Time elapsed since module started
 - Time still left. (After set once)
 - Whole visible list time
- o High Configurability
 - Double buffering
 - Fading at definable speed.
 - Joystick control option. -> Joystick view popup on frontmost screen.
 - Pre schedule load
- Option to use reqtools instead of default ASL
- o Auto detaching when opened from CLI/Shell
- o Screen jumping to frontmost screen when hotkey'd.
- o Massive AREXX support.
- o Neat little quadrascope and doublescope view.
 - 3.0: Huge quadrascope generated from little QS by scaling.
 - Task priority for these is definable
 - Drawing speed is definable.
 - Scope "pixel" width is definable.
 - GENERAL RULE: Keep priority at minimum (minus value)
- O MUCH OPTIONS THAT I DON'T REMEMBER MYSELF EITHER.

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1.9 hotkeys

```
D.A.S.ModulePlayer is a commodity and can be commanded by following hotkeys.
?????
                        = Popup hotkey definable from MUI prefs program.
ctrl lalt numericpad 8 = same as "PREV" gadget
ctrl lalt numericpad 5 = same as "PAUSE" gadget
ctrl lalt numericpad 2 = same as "NEXT" gadget
ctrl lalt j
                        = Jump to frontmost screen (Unsafe operation!!!!)
TOOLTYPES:
ONLINEHELP=OFF/[FILE]
                       * OFF switches the online help documentation off.
                        \star By defining file (with path) you can use help
                        * file from anywhere you wish. (DEFAULT = ON)
INITHIDE=ON/OFF
                        * Master window WILL appear in its
                        \star "PlayWin". All other, like scope windows will stay
                        * open. If you'd like to see the whole DASMP iconified,
                        * you will have to use MUI prefs "start iconified"
                        * found on page "system".
INITINFO=ON/OFF
                        * Opens info window on startup
                                                            (ON/OFF)
FILE=NAME/A
                        * List file to load on startup
                                                            (NAME/OFF)
                        * Icon to be used as application icon (OFF/NAME)
APPICONNAME=NAME
                        * (Defaults to DMODPAPPICON)
```

1.10 problemos

Problem:

DASMP hits you with a requester: Unable to lock in unpacked External file.

Cure:

External archiver configs are not what they should be. Try saving configs and then running DASMP again. Copy the example dasmp.extarc file to your ENV: and ENVARC: and re-run DASMP.

Might also be caused by corrupted external archive file.

Problem:

Module is loaded without problems and DASMP says it is playing the file but nothing comes out.

Cure:

Either you have volume at 0 level, or what is more likely: You are using "Fast ram relocation" and module is using PT 2.2-2.4 100 pattern mode. I don't have specs for it and I don't know what's so different in it, but my relocation routine doesn't work with these modules. You will have to switch this module's Fast ram relocation off from "MCNF" (module config).

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1.11 dasmpmenus

```
Project menu:
    Use config
        Same as Config "USE"
    Save config
        Same as Config "SAVE"
    Load list
        Same as master window "LOAD"
    Save list
        Same as master window "SAVE"
    About
        Same as master window "?". Brings up the about requester.
    Quit
        Quits D.A.S.ModulePlayer
Operations menu:
    Sort by...
        This is a shortcut to config "Sort type" cycle, but it also performs
        the sorting, so that you don't need to press "Sort" gadget.
    Show list...
        This is shortcut to config "Show list" cycle.
        This is shortcut to config "Add type" option, except it also
        performs the add operation, without you having to press the add/chk
        gadget.
    Mode 2
        This is shorcut for "Mode 2" cycle in configs.
Special menu:
        Same as Del button on master window
    Clear
        Same as Clr button on master window
    Upper Controls
        Toggle item which toggles visibilty of two button columns
        on upper part of main window.
    Listview
        Toggle item which toggles the listview on/off in main window
    Text Fields
        Toggle item which toggles the lowest part of master window on or off.
```

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1.12 arexx

```
D.A.S.MP Rexx commands V.3.0
               Example Scripts
               Arexx port: 'DASMP'
Commands: (supplied by MUI)
QUIT
               * quits the D.A.S.MP
HIDE
               * iconifies the player
               * pops out the D.A.S.MP
SHOW
             * According to item info gives results as:
INFO ITEM/A
                  title of application
   "title"
    "author"
                  author of the application
    "copyright"
                  copyright message
    "description"
                  short description
    "version"
                   version string
                   name of the arexx port
   "base"
Commands: (Supplied by DASMP)
PLAY
               * Start playing active module
STOP
               * Stop playing.
SELECTNEXT
               * Next module active. Next in list, modes have no effect
SELECTPREV
               * Previous module active. Prev in list, modes have no effect
               * Play next module (modes
NEXT
PREV
               * Play previous module (also makes active)
SORT
               * Sorts modules in visible list with selected sort routine
PAUSEON
               * Pause on
PAUSEOFF
               * Pause off
PLAYMODE ITEM/A * Switches proper playmode on
    "RANDOM"
   "ALLREPEAT"
   "ALLONCE"
    "ONEONCE"
\star there is presently no requester handling from arexx.
    "NORMAL"
    "UPDATE"
SORTMODE ITEM/A \star Set the sorting type
   "NAME"
   "DATE"
    "REVNAME"
    "REVDATE"
                     * increases volumeslider by a number
VOLUMEUP NUMBER/N
VOLUMEDOWN NUMBER/N
                     * decreases volumeslider by a number
                      * returns volume sliders level
GETVOLUME
SETSEARCH STRING/F
                      * String to set in search gadget
                      * (no trailing "*" or "#?" needed)
                      * returns number of modules in list. (result)
MODCOUNT
                       * move to module number ### in list.
MOVETO NUMBER/N
```

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```
* Note numbering: 0 = first....last = modcount-1
MOVELIST ITEM/A
                        * move to one of two locations
    "FIRST"
    "LAST"
MOVEPLAYING
                        * Moves cursor on playing module.
GETPLAYING
                        * returns playing mod number (0 -> Entries-1) (rc)
GETACTIVE
                        * returns active modules number (0 -> Entries-1) (rc)
CLEAR
                        * Clears current list. Note!! this clears only
                        * accessable list (look: authors, GroupA/GroupB)
SETMODULEDIR NAME/F
                      * Set default directory for modules
SETLISTDIR NAME/F
                       * set default directory for lists
ADDMODULE NAME/F
                       * Add module to the list. If no path defined, then
                        * module is loaded from default modules dir.
                        * rc=0 if all okay, rc=1 if error.
LOAD NAME/F
                        * Load a module list.
ADDDTR
                        \star adds the whole current moduledirectory to list
DELETE
                        * deletes currently active module
TASKPRI NUMBER/N
                      * Task priority for NCC-1701 (special effects task)
QSCOPEON
                       * Enables quadrascope window
                       * Disables quadrascope window
QSCOPEOFF
DSCOPEON
                       * Enables doublescope window
                        * Disables doublescope window
DSCOPEOFF
MAXPATTERN
                        * Return max patterns in module (rc)
CURRENTPATTERN
                        * Return currently playin pattern num (rc)
* Following commands apply always to active selection.
                       * Module's (list) name. (result)
                        * Author of module (result)
GETAIITHOR
                        * Style of module (result)
GETSTYLE
                        * Date of module (DOS date of file) (result)
GETDATE
                        * Duration of module (result) in form "00:00"
GETTIME
**** All routines which return values in RC will return -1 if value is not
```

**** All routines which return values in RC will return -1 if value is not **** available.

1.13 arexxscripts

All Example scripts provided by Erno Tuomainen.

Makelist.drx This script is extremely useful.

This script makes a listing of modules in D.A.S.MP's main listview including information such as Name, Author, Style, Date and Duration.

Scripts asks from a user if he would like to list ALL/KNOWN (author)/ UNKNOWN (author) modules and would the user like to get the listing on screen or on to a file (path + filename asked).

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PlaySingle.drx

Will add one module or a whole directory of modules to list and starts playing it/them.

This script runs the DASMP if it isn't already running. You have to set right directory yourself.

PlayRandom

Starts playing modules randomly. If DASMP is not already running this script will run DASMP for you. You will have to provide right directory for yourself.

Ouit

Quits the DASMP.

1.14 masterw

D.A.S.Module Player V3.0 HELP guide

Master window

* Main window gadgets.

Config

* Config window gadgets (5 pages)

Module config

* Module config gadgets.

1.15 masterwin

Add

This function pops out a filerequester. From the filerequester user can select one file/multiple files or a whole directory. Selected files will be added to the list if file(s) matches with config selection Add type Double Checking

New

Combined CLR and ADD function. Unlike normal CLR function, this will clear the WHOLE list, not just Group A or Group B if that type of show list is selected.

Del

Selected entries will be deleted from the modules list. (Multiselection in listview supported)

Exg

Click this once and then both the modules you wish to switch, once.

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Mcnf

Module config window will be opened.

Listview

NOTE: Not every option support multiselection

List of selectable modules.

List contains two columns: Modules name and flags.

Flags are:

F/C = Locate to Fast/Chip
A/B = Group A/Group B

R/ = Randomized (won't be randomized again until all

modules have been played once.

= Replay count

Load

This function pops out a filerequester in which user can select one list file to be loaded.

Save

This function pops out a saverequester in which user can select/type in a file name which will be used when saving the current list.

 Clr

When pressed all files currently in visible list will be deleted.

Sort

Sorting will be done for the visible list depending on a selection sort type in config window.

1/2/3/4

Channel selection "toggle" buttons, when pressed selected channel will not be heard.

Nm

Next match. Finds next matching selection for search string from list.

Au

Toggle button. When selected: will open Author listing window. Tracing routine will keep tracing selections in this window and updates the master list. This will keep selected author's/style's modules in list only.

Author CFG Search

Active search string gadget. When letters entered will start tracing matching modules name from the list. matching selection will be highlighted and played if user press "RETURN".

Play gadgets

From left to right:

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```
Previous Module (This selects always previous. "modes 2" not supported)
   Previous Subsong (If module type supports one, otherwise ghosted)
   Previous Pattern
   Play
   Pause (If EPL supports otherwise ghosted, internal supports always)
   Stop
   Next Pattern
   Next Subsong (If module type supports one, otherwise ghosted)
   Next Module (Next module depending on "modes" and "modes 2" selections.)
Info
   Opens the info window.
Config
   Opens a
               config
                window.
Eff
   Opens/closes the hidden page #2 on master window.
   QScp = QuadraScope view on/off
   DScp = Double Scope view on/off
   HQS = Huge Quadrascope on/off
   Slider
             = Effects delay (approximately 1/50 seconds)
   All these effects may be slow compared to many others (like multiplayer's)
   but the delay is mainly because the windows are NOT in DASMP's control.
   MUI controls the windows and may open and close windows at will thus
   many normally unnecessary security measures are taken.
   Brings up the about requesters.
PWin
   Opens a mini sized play window. Normal window will be closed
   for the duration of the mini window.
R
   Repeat "toggle" button. When pressed causes the module to be
   repeated as long as the button is kept in its "toggled" state
   "Next module" overrides this.
Tempo slider
   For changing the play tempo of the module.
Speed slider
   For changing the play speed of the module.
Volume slider
   For changing the volume of the module.
```

1.16 config

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Config Page: Misc settings

Config Page: Cycles & sliders

Config Page: Path & req opts

Config Page: External archs

Config Page: External Players

Config Page: Author listing

Defaults

Sets default settings to all selections.

Save

Saves current configs to ENV: and ENVARC:
Saves: External Archive list, External Player list, Author/Style list,

Cfg page1/2/3 options and ASL reqeuster Width/Height (dasmp.config).

Use

Saves current configs to ENV:
Saves: External Archive list, External Player list, Author/Style list,

Cfg page1/2/3 options and ASL reqeuster Width/Height (dasmp.config).

1.17 cpage1

Force filter off When set always disables audio filter. When unset leaves the decision for the module to decide.

Fade

Set fading on/off

Fade speed

Sets the fading speed. Values ranging from $0 \, (\text{disabled})$ to 6. Find suitable value for yourself.

Joystick control

This is actually quite unuseful option, but I did it anyway. Thus you can scroll through the master module list by using joystick. From version 2.2 and above also a popup window is added. If you have some other screen in front than that which DASMP is located in, then little window is opened on center of the frontmost screen. You don't have to see the DASMP master window to control it with joystick.

Ending time set

Controls the modules end time setting. If enabled: Everytime module is played to the end the modules duration time will be set. When you have played all your modules once trough you should disable this.

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Alloc channels

When set, always tries to allocate all audio channels so that no program may get to them.

Locate module to Fast

Loads the module to FAST ram and then moves samples to chip, this works only for the internal player and external players supporting it. As you may have realised, this just keeps the song data in fast but all samples go to chip as they normally do.

NOTE: When state of this gadget is changed you will be asked if you would like to change all modules in list to reflect your selection. You shouldn't use this gadget to change single modules flags, the "Locate >FAST" in

MCNF

is for that purpose. This gadget

is used when adding files to list. If enabled all modules in list will have the "F" flag set. If you have modules played by EPLs then you might want to keep this in disabled state because currently none of the EPLs supports the relocation and by disabling this option you would save your memory and time.

Archive's first file

When External packet such as LHA is found, normally (when this set) only the first file will be taken from there, but if this is unset then all files are extracted and added to the list. See also Discard

Double buffering

When set, currently playing module keeps playing until new module is ready to be played. Well, actually currently playing module will be stopped and removed before fast ram relocation/initialization (if selected).

Pre schedule load

If enabled, player will inform DASMP that song is about to end one pattern ahead of its time. This will hopefully prevent some of those situations, where song will start playing again before decrunching is completed. Note that for External Players this is only done if it supports this option.

Use reqtools

Reqtools filerequester used instead of asl. Whole directory selection supported for reqtools.

Delete for real

CAUTION!! USING THIS OPTION DELETES THE MODULE FROM DISK!!!! Deleted module will also be deleted from disk!! This option is not saveable, so selected state won't stay after quit. This will also be verified with a requester for security.

Apart that it is dangerous, it is also very handy for removing unwanted modules. Now you don't have to jump between directory management program and DASMP anymore.

CAUTION!! USING THIS OPTION DELETES THE MODULE FROM DISK!!!!

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1.18 cpage2

```
Autoplay
   Selections:
   No autoplay = Never autoplay
   List loaded = Do autoplay always when list is loaded.
             = Do autoplay always when file added or list loaded.
Mode
   Playing modes:
              = Play all modules in list in order, repeating list.
              = Play modules in list once, then stop.
   All once
   One Once
              = Play one selected module and then stop
   All Random = Play all modules in random.
Sort
   Sorting modes:
   Name
             = Alphabetical sorting on all modules.
             = Date order sorting, from older to newer.
   Reverse N. = Reverse alphabetical sorting.
   Reverse D. = Reverse date order sorting, from newer to older.
Show List
   This option is made so that you may divide all your modules to two
   groups. Group A and Group B.
   Selections:
              = Shows all modules, Group A and Group B.
   Show Group A= Show only those modules with "A" flag set.
   Show Group B= Show only those modules with "B" flag set
   This option is useful ex. when you have modules on your harddisk and
   lots a modules in normal floppy disks. You could add those floppy based
   modules as Group B and those on harddisk as Group A and be able
   to see what you have by selecting "show all". When you'd liked to play
   something from the disks you'd select it as normal, and system would
   ask you to insert proper disk in to the drive. Easy or what.
   (one my cute but not so useful options)
Add type
   Normal = all selected files are always added (normal operation)
              (If not in conflict with Double checking option.)
   Date upd.= Date update sequence, only files newer than the current
           list file are added. Current lists date can be found from
           Config page 3
          = Changes the "ADD" button to "CHK" button. After pressing
   Check
          the CHK button DASMP will check through the list querying
           if the file really exists, if it doesn't you will be hit
           with a requester asking what to do with the module.
           Selections:
```

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DEL = delete this module

DEL ALL = Delete all non-existing modules when encountered.

SKIP = Leave this module untouched

STOP SCAN = Stop scanning.

Dbl handling

This cycle decides what to do when user adds entry which already exists (Checked by comparing file names).

Off = Option off

Double check = Prevents adding double entry

Double Copy = Copies Author/style/time data from old entry to

new entry. (Entry will be added)

Scp wdh

Scope width. 0 = Normal to 14 = Full scope (Pretty neat)

Pri

Pri = NCC-1701 Task priority. Effects priority, should be negative value otherwise you WILL run into a problems.

EPL Cfg dir

Drawer in which the EPL configurations will be saved. Default = "S:"

EPL

DMA Wait

Dmawait time for PT player (and some EPL players too). Values like: Old $68000 \ 7 \mathrm{MHz}$ machine = 300

A3000/25Mhz = 1200 - 2000

You should experiment different values here, so that you find suitable values for your machine. When the value is too small samples gets cut from odd places and module sounds strange.

1.19 cpage3

Mod patt.

Default pattern which is used in filerequesters to filter unwanted files.

List patt

Default pattern which is used in filerequesters to filter unwanted files. For list files only. (LOAD/SAVE)

Mod dir

Default directory which is used in filerequesters and arexx commands.

List dir

Default directory which is used in filerequesters and Arexx commands. For List files only.

Temp dir

Directory specification for temporary directory where external packets are temporarely extracted before loading them into the memory.

RAM: is good selection here, no unnecessary disk accesses required,

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but if you run low on memory then you should but this to point on your $\ensuremath{\mathtt{HD}}$.

Current List date

This is the date which is used when doing "add update" on selected files/directories.

1.20 cpage4

This page contains the External Archiver Listing system controls. Using this with right values makes possible to use almost any archiver with DASMP. Such as LHA, ZIP... and others can be used.

This system is VERY complex, so I suggest that you copy the example "dasmp.extarc" list to ENV and ENVARC: so that you can look what are considered to be proper values.

Listview

This list contains ExtArc nodes found from file "dasmp.extarc".

Now

Makes a new ExtArc node available to be filled with proper values.

Del

Deletes selected entry from list. (No undo option available)

Page

Switches between sub-pages in this window.

Packer path

path + filename for your external archiver (like LHA). This is used on command lines when performing operations needing external packer. i.e Place where to find your archiver.

Examples:

LHA = dh0:packers/lha
ZIP = dh0:packers/unzip

Packer opts

Command options for external archiver. This is used when extracting files from archive.

Examples:

LHA = "e -x0 -N <>NIL:"

ZIP = "-x >NIL:"

Packer ~()

Discard pattern definitions for external archiver. This should contain something like ~(#?readme#?), this instructs external archiver not to extract files like BBSreadme.txt. Only used when extracting multiple files i.e using listing file.

Ending ID

Pattern definition for selecting files which should be directed to external archiver. External archiver files are recognised using this pattern.

Example

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LHA = "(#?.LHA|#?.LZH)" should instruct this node to be

used when lha/lzh archives found.

ZIP = "#?.ZIP" would instruct this node be used when

extracting from zip archive.

Match string

Match string for finding out external archivers ID.

"?" matches any character. Only used when "First file in archive" enabled.

Examples:

LHA archivers = "-lh?-"
7.IP = "PK"

name offs

Offset value counted from start of Match string. From this offset player expects to find start of the name of the file in external archive. Used only when extracting with "first file in archive" - option.

Examples:

LHA = "20" ZIP = "30"

Name len

Offset counted from start of match string. From this offset player expects to find size of the name in external archive. Only used when extracting with "first file in archive" - option.

Examples:

LHA = "19" ZIP = "26"

Listing opts

Listing opts feeded to external archiver when extracting list file of the contents of the archive. Only used when "First in archive" - option is NOT set i.e when using multifile extraction.

Listing file MUST NOT contain anything else but (path) file names of files in archive. Sizes, CRC's and other such things must not appear on listing.

Examples:

LHA = "lq -N"

ZIP = < NOT SUPPORTED>

The unzip I have does not support listing files.

Byte name

When this option is set, player expects byte value as name lenght. This is not supposed to be changed, keep this set unless you know exactly what you are doing. (even I dont know what I am doing, so hands off)

Examples:

LHA = set (enabled)

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```
ZIP = set (enabled)
```

Multifiles?

Does this archiver support listing? Only listing which outputs pure filenames is supported.

If proper values set to string "Listing opts" this can be used.

Examples:

LHA = set (enabled)

ZIP = unset (disabled, unzip does not support

creation of proper list file)

First files?

Does this archiver support single file raw extraction? If proper values set to strings: "Match string", "Name offs", "Name len" this can be used.

Examples:

LHA = set (enabled) ZIP = set (enabled)

Temp dir?

Some archivers/unarchivers don't support "define destination". For example my unzip did not accept any destination for unarchiving. So when this option is enabled DASMP won't try to feed/use destination temporary directory. Unarchiving and Loading will happen to and from somewhere, but hopefully will be successfull. Sorry for any inconvinience.

Examples:

LHA = set (enabled)
ZIP = unset (disabled)

1.21 cpage5

External player list The leftmost list.

Here are listed all currently selected das????.library files. You will have to add everyone of the libraries separately when first time using the player. If you are not going to play any modules which are supported through external player library you don't have to do anything in here. There should always be one listnode located here and that is the "Internal player", you cannot delete it from the list.

Query list The rightmost list.

This is only for showing the contents of the "query" about the external player library.

Query

Performs query operation for the selected library. Results will be visible in the rightmost listview.

Add

Brings up a filerequester where you are able to select das#?.library

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named libraries for the external libraries list. When player loads a module it will scan through this list for matching external player library or internal player. When the library is selected from the filerequester, D.A.S.MP will make a query about its properties and add it to the list if suitable values were found.

Del

When selected will remove selected entry from the external player list.

Config

If this is in "enabled state" you can press it (hehe..) and EPL will open a window showing its personal configuration window.

1.22 cpage6

Purpose of author listing is to maintain list of Authors and Styles you might want to use to sort your modules. dasmp.author file will be created when you either "USE" or "SAVE" current configs.

Author List

This is the actual listing of available authors and styles in your dasmp.author file. When you select an entry, that entry will be copied to the string gadget above the list where you may edit it at will. Remember to press enter/return when finished with modifications with string gadget.

New

This causes a new entry to be displayed in the list. Entry has following name "--- NEW ---", after new entry has been created you may edit it for your purposes.

Del

This deletes the active entry from author list. WARNING: In general you should NOT remove entries from this list after you have already marked modules to have been made by certain person/alias. If you however delete an entry it might cause some modules to become "authored" by someone else it originally was or something....

Sort

Sorts the author list. The "Unknown" remains always in the first position.

Author listing window

This window can be opened from two places: Activating "AUTH" toggle button from master window or pressing popup button from "MCNF" window.

When toggled the "AU":

Clicking on the entry will cause the entry's specified author to be used as list insertion specifier, so that all modules with the same internal number as this author will be shown in master windows module list. Author popup

When opened from "MCNF"

You doubleclick on any author or style and that will be inserted

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to active(s) entries in master modules list.

String gadget in "Author window" is active search gadget similar to one in master window. #? will always be added on end of the text you are currently writing i.e. "Jogei" in string is actually "Jogei#?" in search routine.

Examples:

"#?/Spaceballs" Would search for author which belongs to group "Spaceballs"

"#?/#? <A#?> Would search for author whose real name starts with A.

SEE ALSO AUTHOR FORMAT

1.23 mcnf

Personal configs for every module.

Locate to FAST

Relocate to FAST ram. This controls the F/C flag of the module.

C = Normal location to chip

F = Fast ram location (song data when possible)

Randomed

This controls the "R" flag of the module. If set then the module is considered to be "randomed" and will not be selected for random play until this flags is cleared by user or program.

+/-

These two buttons controls the repeat count of the module. When ex. repeat count is 3 then the module will be played 4 times. Endless repeat ofcourse disables this.

State

Controls the Group A/Group B state of the module.

True name

Text gadget which shows the complete name of the module.

List name

Editable string gadgets showing the list name of the module. You can change this to whatever you want, since DASMP doesn't use the list name to anything else than to "search" gadget

Get (name)

When module is playing you can retrieve its "real" name to the list name string gadget.

Date text

Here is shown modules statestamp, taken when added to the list.

Time

Module's playing time if available.

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Style text

Assigned style for the module. Default is "Unknown"

Author text

Here is shown the assigned author for presently selected module, default is "Unknown".

Popup authorlist

This pops up a author listing similar to that found in "Author listing" page of the configuration window.

You can set the author for a module doubleclicking in the author list window. Note: You don't have to keep the MCNF window open if you don't like it.

Author CFG

1.24 extplays

External players info:

EPL is a external player library which plays and mostly handles the files given to it by DASMP. For some libraries configuration and type detection is supported, for some it isn't. DASMP loads the file and tries to find suitable player for a given file and if it finds it then it will reroute the necessary addresses and information to the player.

Currently existing player libraries:

S3M - ScreamTracker 3.0

QC20 - Quadracomposer 2.0

MMD0 - Octamed MMD0/1/2

These are up coming attractions. I decided to release 3.0 verson ← before

any of these were ready just to be able to concentrate on them fully. All of the below are in different states of completion. Latter two may be left out completely because the DELI EPL can handle all of the remaining module formats on earth.

DELI - Delitracker gateway

MIDI - Midi file player

DSS0 - GVP DSS tracker

FCxx - Futurecomposers

1.25 epls3m

Actual player source is copyrighted by Jarno Paananen "Guru of Sahara Surfers" I used his source code (with his permission) and modified it a little to suit my needs.

My warmest thanks to Jarno for the excellent coding. You MUST NOT disassemble or any other way rip this code.

S3M: Scream Tracker III Module. Up to 32 (YES.. thirty two (32)!!!) channel modules WHILE MULTITASKING.

This format comes from PC (yuck!) world and thus is propably the only good thing that comes from there. If you have pure A500 then don't expect too much of a multitasking and prepare yourself for whole lot of jamming.

dasS3M0.library

- * Play/stop
- * Volume
- * Fade
- * End detection

Config:

Mixrate = 8000 - 28000

28000 best but most CPU time consuming

(Even my friends A4000/30 started jamming with few of the modules we had when using mixingrate 28000) 8000 sucks but takes less CPU time.

VolBoost = 0 - 4

Boosts volume.

Playmode = Mono/Stereo/surround

Mono - ...

Stereo - ...

Surround - Actually this is more like fake surround, nothing to do with real dolby-surround system.

Auto Control, Mix change, Vol change

In "off" position won't do anything and the lower two strings won't do anything either.

This system is designed to control your CPU time usage when playing S3M modules.

"Starting at ??" where ?? is channels. Example: in "start at 8" position will not do anything until module has more than 8 channels. When however, module has more channels that this switch specifies then lower two string gadgets will be counted with their appropriate values.

Example: Module has 12 channels. Auto Control is in "Start at 8" position. Mix Change has number 2000. Vol change has 1. Mixing rate is 28000. Vol boost is 0.

Channels will be counted as pairs so 4 extra channels means factor of 2. (6 would mean 3...and so on...)

RESULT WHEN PLAYING:

Mixingrate will be SUBTRACTED by 2000 (mix change) *2(factor)=4000.

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so actual used mixingrate would be 28000-4000 = 24000.

Volboost will be added by 1 (vol change) *2 (factor) = 2 so actual used volume boost would be 0 + 2 = 2

Second Example: Everything else is same as above, but module has 16 channels instead.

Channels will be counted as pairs so $8\ \mathrm{extra}$ channels means factor of $4\ \mathrm{.}$

RESULT WHEN PLAYING:

Mixingrate will be SUBTRACTED by 2000 (mix change) ± 4 (factor) = 8000. so actual used mixingrate would be 28000-8000 = 20000.

Volboost will be added by 1(vol change) $\star 4$ (factor) = 4 so actual used volume boost would be 0 + 4 = 4

My values (a500+ with SupraTurbo 28Mhz) are:

Mixing rate : 24000 Vol boost : 0

Auto ctrl : Start at 10

Mix change : 2000 Vol change : 2

So every module with 12 channels would be played at mixingrate 22000 and with volumeboost 2, and every module with 16 channels would be played with mixingrate 16000 and volboost 4 (max). Modules with 10 or less channels would be played with defualt values, $24000\,(\text{mr})$ and $0\,(\text{v})$.

The explanation isn't very good, but the intention is to make modules to use approximately same amount of CPU time regardless of channels used and to play with approximately with the same volume level.

1.26 epideli

 $\,$ This is the most complicated of EPLs. This EPL acts as a gateway making possible to use

Deliplayers

with DASMP.

This EPL emulates the delitracker itself.

Since I am too lazy (or too stupid) to make every module type straightly supported to DASMP, I had an idea about making a gateway EPL which would make use of those dozens of easily usable deliplayers.

Current version of dasDELI.library DOES NOT support files which demand file loadings after the module is loaded (for example TFMXs) and/or Check1 routine (like FTM).

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1.27 delipls

Delitracker (c) 1991 - 1993 Peter Kunath and Frank Riffel.

Delitracker is a moduleplayer which uses "deliplayers" to play different module formats. It is quite easy to make deliplayer and therefore there is a deliplayer for almost every moduleformat in the world. Number of different deliplayers is near 100 and thus most likely one of them supports the modules you want to listen.

Newest version of delitracker was, when writing this, 1.37.

Delitracker just isn't capable of efficiently handling REALLY BIG module lists. Thats why it is really cool to use DAMSP instead :-)

1.28 eplmidi

For midi files you naturally need MIDI interface and some kind of a synthesizer to play with.

I don't have any kind of MIDI equipment myself, so this was remote-tested by my dear sys-op in Moonlight Sonata (Sorry about all the bugs and crashes)

dasMIDI.library

- * MIDI file 0 (1 doesn't work yet)
- * Play/stop
- * Pause
- * Tempo
- * End detection
- * Thanx to Janne Syväniemi for midi includes.

1.29 eplqc20

dasQC20.library

- * QuadraComposer 2.0 EMOD modules.
- * Play/Stop
- * FWD/RWD
- * Speed/Tempo
- * Volume
- * Fade
- * End detection
- * Special Effects
- * Original player source code obtained from QC2.0 package.
- * Thanx to Technological Artworks: Bo Lincoln & Calle Englund for QC 2.0.

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1.30 eplmmd0

dasMMD0.library

- * (Octa) Med 4 -8 track modules MMD0/1/2
- * Requires medplayer.library and/or octaplayer.library
- * Play/Stop
- * End detection
- * Thanx to Teijo Kinnunen for medplayer and octaplayer libraries and
- * octamed.

1.31 epidss0

dasDSS0.library

- * GVP Digital Sound Studio tracker player.
- * Play/Stop
- * RWD/FWD
- * End detection

This EPL was made purely because I had the source, not because I would have a special interest on this (pretty stupid) tracker.

1.32 eplfcxx

These two aren't so reliable as they could, so be warned.

```
dasFC14.library
```

- * Future Composer V1.4 modules.
- * Play/Stop

dasFC13.library

- * Future Composer 1.0-1.3 modules
- * Play/Stop

1.33 developer

No support for developers, sorry. If you would like to try making an EPL for DASMP then contact me, sources are given to any registered user who wishes to examine them. At this point I haven't yet finished the documentation about das????.libraries, so the sources may not be of any use, but when I finish the documentation...

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1.34 multiselecs

The main module listview is multiselection list, but all functions are not using this feature because I haven't done that thing yet or it doesn't make any sense. I am going to keep a list here which lists all options which utilizes the multiselection feature.

Playing
You can now play "only selected files" if you wish.

Del
Deletes multiple files if selected.

Set author/style

Doubleclick on author window will set all selected modules to your selection according to "set author/set style".

Module config window settings Changing "Locate >Fast", "Randomized", "Group A/Group B-cycle" affects on all selected entries in main listview.

... End of listing.

1.35 history

(ADD) = Added new option/routine/thingy (CHNG) = Modified old working routine (FIXD) = Fixed old not working routine (Bug noticed and fixed) (BUGN) = Bug reported (Not corrected, 'cos I am a lazy bastard) (REMD) = Removed function/routine/option (OPTI) = Optimized.(UREQ) = User requested option. ****************** VERSION: 3.01 25.04.94 (ADD) Few popup buttons to config page 2, 3 and 4 (ADD) Dbl handling on cpage 2 (remd double check from cpage1) (CHNG) "EA doesn't support multiarchiving" ---> automagically reverts to "first file extraction". (CHNG) Misc little chages all over the place. (FIXD) Freemem error while playing uncompressed modules. (FIXD) Onlinehelp had some problems.. If it still has then I don't have a faintest idea what to do. It works here. (FIXD) Autoplay didn't work (FIXD) dasMMD0 EPL bumped to 2.7, fixed chip bug (FIXD) dasS3M0 EPL bumped to 2.20, fixed. (REMD) "Effect trace" from cpage 1

VERSION: 3.0 18.04.94

(NOTE) This version is released ahead of its scheduled release time due that I wanted to concentrate on few EPLs more thoroughly and wouldn't want to keep you waiting this program.

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- (ADD) "Load" config. You can reload confgurations after you have accidentally changed them
- (ADD) Show items to menus. You can now select which parts of main window should be visible.
- (ADD) Arexx commands GETAUTHOR, GETSTYLE, GETDATE and GETTIME added
- (ADD) Huge Quadrascope (Scaled from quadrascope and the gfx libs scaling routine is extremely slow)
- (ADD) Listname edit capability to MCNF window. (UREQ)
- (ADD) Active search capability to author window.
- (ADD) If any of the lists in config has been changed you will be asked if you would like to save/use'em on exit.
- (ADD) Full scopes and scope width slider to control them.
- (ADD) Changed scope calculation systems to use precalculated volume table -> Scopes are little faster now. Also Internal multitasking added to scope system. Blitter is used to clear the previous mem area while next blit is being calculated --> more speed.
- (ADD) Few more items to menus added.
- (ADD) Added prev/next subsong image gadgets.
- (ADD) Automatic gadget disabling for non-supported features.
- (CHNG) "Delete for real" checkmark's state is now saved with other configurations. (UREQ)
- (CHNG) The config pages are now a register class instead of previous cycle gadget selector system.
- (CHNG) Released all the "fixed" MUI settings on DASMP. Now the layout is in your hands. Sorry unregistered MUI users.

 Now you need registered MUI prefs program to change group spacing to more humane values. (Defaults really suck on DASMP)
- (CHNG) Automatic Style/Author recognition Style
 - (CHNG) Rewrote the EPL's. New version required V2.
- (CHNG) Bumped the EPL list version to 2, accepts only version 2 libs.
- (CHNG) Changed the clock show a little. Now 3 different clocks. (UREQ)
 - Played time/Remaining time (counting backwards)
 - 2. Played time/Module time
 - 3. Whole list time. (added "days", 24 hours wasn't enough)
- (CHNG) Now the player interrupt is always software interrupt.

 Propably more safe now.

 Should have done this months ago.
- (CHNG) Rewrote most of the loading and module handling routines.

 Nothing visible to user. (except more bugs propably)
- (CHNG) Few more routines supports the multiselection capability.

Multiselects

- (CHNG) Changed "actives/inactives" to Group A and Group B $\, \hookleftarrow \,$ respectively.
- (FIXD) ExtArc string clearing works.
- (FIXD) External Archiver system never really worked for more than 1 archiver. Why on earth has no one ever informed me before??
- (FIXD) Arexx command 'MOVETO' Looks like it has never worked before.

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```
Why haven't anyone informed me?
    (FIXD) File names were mixed when using reqtools. (UREQ)
    (FIXD) Wrong titles were shown in filerequesters (UREQ)
    (FIXD) Mcnf window wasn't following on screen jumping.
           When checking for existence, the multifile archive childs
    (FIXD)
            were not found even if the parent file did exists.
           Multifile archive child files didn't inherit the
    (FIXD)
            date stamp --> now corrected --> Date sort works.
           Hopefully finally removed the bug which caused the
    (FIXD)
            xpk packed files to enter to endless loop when
            errors encountered while unpacking. (this is third attempt :()
           While changing running modules author/style, it will
            be updated to info list.
    (FIXD) Online help guide's default dir changed to HELP: English
    (FIXD) External archive multifile had the doublebuffering always on.
    (FIXD) Help guide didn't work with older amigaguide versions.
            Couldn't locate this easily since it works with almost
            everyone I know. Thanks to M. Sommarmyr for pointing this out.
    (FIXD) Randomised flag is no longer saved with list. (UREQ)
    (FIXD) Ending timer set. It set null time when checkmark disabled.
           Scope Arexx commands. I have try to get program a little
    (REMD)
            shorter and only way to do it is to remove few unnecessary
            options.
    (REMD)
           Vertical Blank interrupt. It was totally useless option.
    (REMD) The need for das.library no longer exists.
VERSION: 2.2 06.02.1994
    (ADD )
                 specifier for modules added.
    (ADD ) List converter program to release package.
    (ADD ) Application icon/window. You can now drop modules to master
            window and on to application icon.
    (ADD ) Joystick popup view. (UREQ)
    (ADD ) Clock system (UREQ)
    (ADD )
           "New" on master window. (UREQ)
    (ADD ) Delete for real
    (ADD ) Straight support for regtools. Some users had
            problems with the rqt multiselections before. (UREQ)
           Tooltype ONLINEHELP (UREQ)
    (ADD )
    (ADD ) Sort function for author system. (UREQ)
    (ADD ) Info shows author/style/date/time.
    (ADD ) Configuration saving for ASL requester width/Height
    (CHNG) Info list keeps the place it was before loading next mod. (UREQ)
    (CHNG) Info list is now multicolumn list.
    (CHNG)
           "Set author/style" will now set all selected files on main listview.
    (CHNG) When "Au" button is selected, the doubleclicking on the author
            window won't set the author any more.
    (CHNG) Modulelist version bumped to 9.
    (CHNG) Author listview (the window) is now multiselection list.
    (CHNG) das.library bumped to version 9.
    (FIXD) Arexx commands. Every command may have caused irratic crashes.
    (FIXD) NCC-1701 task didn't release its memory allocations.
    (FIXD) External Archive list was not freed.
```

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- (FIXD) Enforcer hit which was caused by player routine
- (REMD) Window "SHINEBACK" background definition. Now you are able to define what ever you wish. NOTE: The 1 pixel spacing is still there on purpose. It is because of those of you who haven't registered the MUI (Shame on you!).
- (BUGN) For some strange reason normal PT modules were not always recognised when they were packed with xpk libraries???

 I changed few internal things, but since this never happens on my amiga I just have to hope it works. If you experience this problem with this version, then send me a message.
- (BUGN) Effect displays may fuck up your view. keep the effects on low priority.
- VERSION: 2.1a 06.01..1994
 - (FIXD) Some list changes was done for 2.1, and those changes caused the NAME/REVNAME sorting to NOT work. fixed.
- VERSION: 2.1 05.01.1994
 - (ADD) External archive list system.
 - (ADD) Menus.
 - (ADD) Double Scope.
 - (ADD) DSCOPEON/DSCOPEOFF rexxcommands.
 - (ADD) Effects speed slider
 - (ADD) "Double checking" option. (UREQ)
 - (ADD) "Pre schedule load" (UREQ)
 - (ADD) Main module listview is now a multicolumn list.
 - (ADD) List can be controlled using cursor keys, WHILE IN search gadget. This little, but useful, thingy was forgotten on previous release.
 - (OPTI) Over 9 kb removed by converting several MUI macros to subroutines. Few obsolete routines removed also.

 Most of this gain was lost again with ExtrArc List System
 - (CHNG) INITHIDE changed.
 - (CHNG) Effect counter moved to separate VBlank interrupt. Tempo speed won't effect to scope drawing anymore.
 - (CHNG) Moved Effects controls to hidden page on master window.
 - (CHNG) As several users requested, closing the master window will now terminate the whole DASMP. (UREQ) ${}^{\prime}$
 - (FIXD) Extremely bad bug which appeared only when FADE option disabled.
 - (FIXD) Little flag screw ups.
 - (FIXD) "Memory list insane" when starting to play module which is already playing.
 - (FIXD) "Jump screens" should be much safer when using scope windows.
 - (FIXD) When "start iconified"=on, right appicon will appear.
 - (FIXD) "Save list" did not save the list date as it should.
 - (FIXD) XPK/PP low-memory jamming bug. (This bug has been here for ages)

 - (FIXD) Crash when attempting to open second DASMP

 - (FIXD) Fixed quadrascope little.
 - (REMD) Removed "no files selected from lha base" requester, now if no files found from lha archive it will just be

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ignored. When performing whole directory selection (with ASL filerequester) (BUGN) lock to selected directory won't be released, because it isn't DASMP that makes the lock on directory, so I can't free it 'cause I don't know what locks it. Really strange. ?-| VERSION: 2.0d 18.12.1993 (FIXD) Finally got the enforcer hits removed at the beginning. VERSION: 2.0c 16.12.1993 (Limited release to ADS) (FIXD) Clears effects after stopping (FIXD) False address clearing when stopping module. (FIXD) Fixed the dasQC20.library a little, added a channel selector. VERSION: 2.0b 14.12.1993 (ADD) Added QC20 EPL to release package. (FIXD) LhaBase stacking while clearing. Now all lhabases are removed. (FIXD) Minor fix for randomizer. (Suggested by 'Tequila Sysop') (FIXD) Popup image in MCNF window was disabled, now functioning. (FIXD) One little false count in internal EPL (FIXD) PWin button now closes Master window when opening PlayWin. VERSION: 2.0 09.12.1993 (ADD) A 90% rewrite of version 1.80. (MUI applied) ***** END OF HISTORY *******

1.36 contacts

Thanx to: (in alphabetical order)

```
Philippe Brand
                   * First reg from France
Zak Jarvis
                   * First reg from USA
Andreas Jelvemark * First reg from Sweden
Andre Lackmann
                   * Australian reg site.
Juha Lehtinen
Roger Martensson
Jarno Paananen
                   * S3M Source
Jari Pakarinen
Mika Pöytäkivi
                   * About everything....you know.
Janne Saarme
                   * Thanx for spreading through ADS
Markus Sommarmyr
Stefan Stuntz
                   * MUI
Teemu Suikki
                   * Thanx for defending DASMP in SF.AMIGA ;)
Janne Syväniemi
Henri Talaskare
Harri Tolvanen
Erno Tuomainen
                  * About everything...
Panu Vartiainen
                 * Thanx for your donation
```

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For suggestions/bug reports:

paporkka@freenet.hut.fi
Fido 2:221/112.4

For finnish users: use the fido if possible. Other countries: If you don't have access to internet you can use the fido too, BUT prepare yourself for a long waiting period. I ALWAYS ANSWER TO ALL MESSAGES I GET, so if you don't get an answer then the message has not arrived. For FIDO messages it isn't unusual to take several weeks to travel from country to country.

Author. (snail mail address)

Pauli Porkka Kaskitie 2 B 10 FIN-37600 VALKEAKOSKI

FINLAND

MAIN SUPPORT BBS:

This is THE place to visit to get the newest version of DASMP. There is also a message area dedicated to D.A.S projects and separate beta test file area also (for selected personel only)

If you want to login just to get the DASMP then: login: PLAYER password: DAS

D.A.S can also be freq'd from 2:221/112.0 using magic cookie "DMODPLAY" . DMODPLAY gives always the newest version available.

You can find DASModPlayer package from Filearea 3.

Moonlight Sonata (Fido: 2:221/112.0) NODE1: +358-(18)-161763 (Zyxel 1200 - 19200bps) NODE2: +358-(18)-161862 (US Robotics (V32) 9600, 14.400 HST)

Sysop: Erno Tuomainen
Running Dialog Professional
1.3 Gigabytes on-line. Amiga stuff only. Moonlight is very
audio/sound oriented BBS. Hundreds of modules and midi files
available. Also midi sounds and patches for several synths.

1.37 register

D.A.S.ModulePlayer is SHAREWARE. If you like this program and would like to get rid of those irritating requesters, you should send me one of following.

FOR AUSTRALIAN (and other countries nearby) USERS:

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Your regional registration site is:

Continental Drift BBS PO Box 259 Newport NSW 2106 Australia

+612 949-4256 - Open 24hrs, 7days

Fee is AUD 25. Add AUD 5 for mailing to other countries other than Australia. Payment can be done via Credit Card (Mastercard, VISA or Bankcard), Australian Dollars drawn on an Australian Cheque and cash (cash MUST be in AUD !!).

(Sending registration directly to me as other countires do is allowed but you are highly encouraged to use Continental Drift BBS)

OTHER COUNTRIES: (EUROPE, USA.....)

Payment options are:

- 1. 15 US Dollars.
- Other currency. (Worth of 20 US Dollars)
- 3. 70 FIM.

DON'T send checks!! Sending the money using checks is expensive for you and it is expensive for me, only banks benefit from it.

Cash is the most easiest way to pay the fee, it has its own risks but if you wrap little paper around money then no one will see'em and steal them. If you know any other easy way to send money, use it. Just make sure it doesn't cost me something like half the fee to get it cashed.

If you are sending some other currency than US dollars or Finnish marks, then the sum does not have to be EXACTLY equal to 20 US dollars, I'd appreciate if the sum would be atleast 17-20 dollars. Whatever sum in that range is the easiest to exchage to your local currency's notes.

Send your letter to following address.

Pauli Porkka Kaskitie 2 B 10 FIN-37600 VALKEAKOSKI FINLAND

You should include something like following with the payment. You can also send this same text to my e-mail/fido address so I can be prepared to your registration, but send it also by snail-mail. The keyfile will be sent to you by post and if you wish, it can be sent through e-mail uuencoded (not fido since I don't really trust that)

** CUT HERE ******* CUT HERE ******* CUT HERE ***************

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Yeah, I would like to register D.A.S.ModulePlayer and by paying above mentioned amount of money I will ensure myself a quick

keyfile delivery on normal DD amiga FFS formatted disk.
Or if I want I will also get it through internet uuencoded.
I HAVE INCLUDED FOLLOWING AMOUNT:_______

NAME:_______
ADDRESS:______
ZIP CODE:______
COUNTRY:______

E-MAIL/FIDO ADDRESS (if any):_______

AMIGA TYPE I AM USING:_______
HARDWARE WITH AMIGA:_______

BUGS THAT I HAVE FOUND FROM MY VERSION ______ OF D.A.S.MP.

IDEAS FOR FUTURE VERSIONS:

*** CUT HERE **** CUT HERE **** CUT HERE **** CUT HERE *****

Allow 1 to 3 weeks for delivery via snail mail. For European users the normal time is under 2 weeks.

1.38 todo

Things on assembly line for DASMP.

- There is lots of things I should do but currently the amount of registrations/e-mail hasn't been so overwhelming that I could motivate myself to continue development at full speed. I am going to concentrate on other projects for a while. Do let me know of any bugs in this version though, I have always time for little updates.

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