

# **YamTools v2.0 Documentation**

<b>COLLABORATORS</b>
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## Chapter 1

# YamTools v2.0 Documentation

### 1.1 YamTools v2.0 Documentation

YamTools v2.0 Documentation

Copyright ©1997 by Dick Whiting

Standard Disclaimer: I wrote it, it works for me, I don't guarantee that it will do anything productive for anyone else, etc. etc. ;-)

HOWEVER, if you do find a use for it: I homeschool my kids and they would love a postcard from where EVER you live. Instant Geography Lesson;)

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## 1.3 Requirements

You will need several programs from Aminet:

- FlashFind by Frank Würkner - util/cli/FlashFind1.2.lha
  - | MuiRexx by Russell Leighton - dev/mui/MUIRexx\_3\_0a.lha
- And, of course, Marcel Beck's wonderful YAM mail software

FILES INCLUDED IN THIS ARCHIVE:

- YamTools.rexx - the REAL program.
- YamTools.info - for running from an icon
- YamTools.gif - what mine looks like..comments?
- YamTools.guide - this documentation
- YamTools.guide.info - multiview guide
- StartYamTools.rexx - starts YamTools from YAM ARexx menu item.
- StopYamTools.rexx - stops YamTools from YAM ARexx menu item.
- ReadMe - short starter version
  
- arexxqsort.lha - handles sorting of stem variables.  
by Willy Langeveld - originally found on Aminet
  
- Extras:
- | ChangeBound.rexx - 'fix' some list digests for Yam
- ReDate.rexx - change date of mail to received date
- | StripMail.rexx - print or save to disk with styling
- UnMime.rexx - convert Quoted-Printable to 8bit
- YAM2IB.rexx - display text/html using IBROWSE
  
- YTArchive.rexx - archive selected incoming mail
- YTArcMove.rexx - archive/move from ANY folder to archives
- YTArc2Sent.rexx - move SENT mail back to SENT folder
- YTDelete.rexx - delete selected mail
- YTDeDup.rexx - locate & delete duplicate mail
- YTDeSim.rexx - locate & delete similar mails
- | YTPrint.rexx - allows for styled printing, saving of mail
- YTReFormat.rexx - rewrap badly wrapped lines, unquote lines, requote lines, other uses.
  
- YTHide.rexx - iconifies Yam and YamTools
- YTShow.rexx - uniconifies Yam and YamTools
- YTQuit.rexx - quit both Yam and YamTools

## 1.4 Basics

This program adds a SEARCH function to YAM. It also allows you to `↔`  
run  
ARexx scripts against selected folders, selected mail, or all mail in  
selected folders.

There is bubble help available for all gadgets, lists, etc. Place the  
pointer above the item and wait;)

There is also context sensitive help to this guide by pressing help with  
the pointer over a gadget.

Notes and Warnings

## 1.5 Notes and Warnings

Be very careful to thoroughly test any scripts prior to placing them on  
a YamTools button.

I write temporary files to T: including the output of FlashFind. Do NOT  
search a 100M of mail files for the letter 'a'. You will run out of RAM  
if that is where T: is assigned.

I have no 'real' way of telling if you have changed YAM configurations  
or stopped and restarted YAM with a new Mail Directory. I try to trap  
these, but it is up to you to reload the folder list if you do this.

## 1.6 How To Get Started

Unload all of the YamTools pieces to YAM:rexx/ or some other `↔`  
directory  
of your choice.

Get MuiRexx and FlashFind from Aminet and install according to their  
documentation.

For MuiRexx this boils down to:

```
Copy MUIRexx3.0a/MuiRexx somewhere
Copy MUIRexx3.0a/MCC_Icon/Libs/MUI/Icon.mcc to MUI:Libs/MUI/
Assign MUIREXX: to wherever you put MuiRexx
```

For FlashFind:

```
Put it wherever you want (C: is a good place)
```

For QuickSort (included with YamTools in arexxqsort.lha):

---

```
Unpack arexxqsort.lha to a temporary spot
Copy arexxqsort/QuickSort to Sys:Rexxc
```

YamTools can be started from the icon, a tool bar (I use ToolDaemon and it works fine), or by placing the StartYamTools.rexx script in your YAM Arexx menu.

The first time you start YamTools, it will complain either that one of the programs cannot be found or that the configuration cannot be found. Update the information on the

```
Config Pages
and do a SAVE.
```

YamTools is ready to use (first start YAM).

The default locations are:

```
FlashFind in C:
QuickSort in SYS:rexxc
```

Running from a CLI

## 1.7 Running from a CLI

It is actually MuiRexx that is executed. Here are the commands necessary for running from a CLI or adding to a toolbar as CLI commands:

```
CD YAM:rexx
run muirexx:muirexx YamTools.rexx PORT YAMTOOLS HELP YamTools.guide
```

Explanation:

```
-----
CD YAM:rexx      - look for Yamtools stuff in Yam:rexx
muiirexx:muirexx - where to find MuiRexx Program
YamTools.rexx   - where to find YamTools.rexx
PORT YAMTOOLS   - port name to communicate with YamTools (don't change this)
HELP YamTools.guide - where to find the YamTools Help file
```

## 1.8 Folder Page

This page includes the  
Folder List  
, the  
Searching YAM mails  
options,  
and allows you to run ARexx programs against selected folders using

ARexx Buttons

---



.

Folder List

Searching YAM mails

Search Options

## 1.9 Folder List

This shows all of the Folders in the current YAM session. If you [↔](#) add or delete folders during the session, or stop YAM and restart it with a different configuration and mail directory, then make sure to reload the folder list using the button. The current Mail Directory is shown at the top of the page and can be changed on the [Config Pages](#)

.

Double-clicking on an entry will create a list of all of the mail in that folder in the

Mail List  
page.

Shift-clicking or drag-selecting can be done to select which folders are to be searched or have an ARexx program run against using the [ARexx Buttons](#)

## 1.10 Searching YAM mails

Highlight the folders you want to search. Choose which types of [↔](#) lines you want to search. Selecting 'ALL' turns off the other selections. Specify the character strings you wish to search for. Each string is considered as a separate complete argument. Select whether you want to locate mail with 'ANY' of the strings or only mail that has 'ALL' of them. More info about

[Search Options](#)  
is available.

Press SEARCH

After a time that varies with the size and number of folders, you will be presented with all of the mail that matches. Double clicking on one of them will display it using the viewer specified in the [System](#) configuration.

## 1.11 Search Options

Search Subject Lines: looks in the subject line of the mail;)

Search From Lines: checks From: Reply-To: and Sender: lines.

Search To Lines: examines To: and CC: lines.

Search text lines: considers any line that does NOT start with a word with a colon after it a text line. Simple to fool, but will work most of the time.

Search All lines: considers all lines, header and text, as valid.

Match Any: says to select files that contain any of the strings specified. (OR logic)

Match All: says to select files that have ALL of the strings specified. (AND logic)

Search strings: Each entry area is considered a separate and complete argument. Specifying 'search' (without quotes) will look for any line that contains the characters 'search' in it. Specifying ' search ' should find only lines that contain the word 'search'. Specifying 'search throu' would find lines such as 'search through the mail folder'.

The Search button starts the search. The resulting matches are shown on the


Mail List  
page,

## 1.12 Mail List Page

This page contains the  
Mail List  
and buttons for running ARexx programs  
against selected mail. The list is created by either a search or by reading  
an entire folder from the  
Folder List

Mail List

## 1.13 Mail List

Double-clicking a mail list entry will display the mail using the  viewer  
specified in the  
System  
configuration.

Shift-select or drag-select to chose mail to run ARexx programs against

---

using the

```
ARexx Buttons
```

## 1.14 Config Pages

These pages are where you tell YamTools where to find FlashFind, QuickSort, what the current Mail Directory is, and which ARexx Buttons you want. There are also a few startup options available.

```
System
```

```
ARexx Buttons
```

## 1.15 System

These are the file/program requirements. Either enter or use the popups to specify the current Mail Directory Yam is using, where FlashFind is located, and where QuickSort is.

The VIEWER is what YamTools uses to display mail. The default value is

```
sys:Utilities/multiview %f PUBSCREEN=%s
```

Any viewer that can be specified similarly should work. Note that %f is replaced with the filename of the mail file and that %s is replaced with the screen that YAM is using.

An alternate option is to specify the viewer as YAMTOOLS in which case an MUI window will be created with a short header at the top and a scrollable section with the text of the mail.

The EDITOR string determines what program to call with the EDIT button on the ARexx page. It should be something like:

```
Utils:CED %f
```

The YAM CONFIG FILE is used with the YAM FOR LOAD LIST option to speed up the loading of the folder list. Make sure that the YAM CONFIG specified is the actual one being used. If you are using the default setup for YAM, this will be YAM:.CONFIG.

The DELAY ARCHIVE LOAD checkmark determines whether YamTools automatically loads the the Archive List at startup or not.

The YAM FOR LOAD LIST checkmark determines whether YamTools uses YAM to determine the Folder list, or uses the YAM CONFIG FILE. Checking this box

will be slower, but you will see how many mail are in each folder. Having this unchecked is much faster depending on the number of folders you have and the number of mail in each, but the mail counts for each folder will be shown as a question mark. This requires that the YAM CONFIG FILE value be set. Make sure that the YAM CONFIG specified is the actual one being used.

The SHOW YAMTOOLS PAGES checkmark determines whether all of the YamTools pages are shown at startup or just the ARexx portion. After starting, you can toggle this using the menu items or Amiga-P for show pages and Amiga-H for hide pages.

The SHOW TWO WINDOWS determines whether YamTools appears as one window with the pages and buttons together, or as two windows. If two windows are chosen then each window can be snapshotted separately.

Press USE to use but not save the configuration.

Press SAVE to use AND save.

Press RELOAD to reload the LAST saved or loaded configuration.

## 1.16 ARexx Buttons

There are up to 800 buttons available to place ARexx scripts on. You do this by selecting an entry in the list on the config page and entering values for the button LABEL, the TYPE of processing (see below), and the AREXX program to run.

The button area is now a VIRTUAL group. This means that it is able to be scrolled. Use the scroll bar;)

Press USE to use but not save the configuration.

Press SAVE to use AND save.

Press RELOAD to reload the LAST saved or loaded configuration.

Press CLEAR to reset an entry to empty. The one highlighted in the list will be the one cleared—so be careful.

Press UNDO to remove the last change you did. It only works on the most recent change. Undo depth=1;)

Press EDIT to call the configured editor for the selected ARexx program.

The list can be sorted by dragging and dropping entries to where you want them. Press USE to see the new button layout.

Processing TYPES:

Specifying 'MAIL' will result in the ARexx program being run once for each mail in a selected folder when invoked from the Folder List page. If invoked from the Mail List page, then the program will be invoked for each selected mail.

---

Specifying 'FOLDER' will result in the ARexx program being run once for each folder selected on the Folder List page. You can't run one of these from the Mail List page.

Specifying 'ONCE' will result in the ARexx program being called once;) Nothing is passed to the routine and the routine is responsible for all of it's own activity. I added this so that programs that process all folders, etc. could be placed on a button.

Whenever an ARexx program is run from a button, YAM is set to the selected folder and appropriate mail (or to the first mail in the folder). The ARexx program is also passed the directory name as an argument if TYPE=FOLDER or the filename if TYPE=MAIL. This allows the ARexx program to access either YAM information or AmigaDos information. TYPE=ONCE passes NO information.

COLS allows you to set how many columns of buttons are to appear. Valid range is 1 to 20.

ROWS allows you to set how many rows of buttons are to appear. Valid range is 1 to 40.

Warning: If you change the TOTAL number of buttons to a LOWER value than a previous configuration, you may LOSE some button definitions. Check your math before saving a new configuration;)

## 1.17 Miscellaneous

Menus

Aborting Processing

Extra Scripts

Setups for other scripts

## 1.18 Menus

Menus are:

Project:

- About - Tells a bit about the various products involved or used.
- Save - Save the current configuration to the default or last loaded
- SaveAs - Save the current configuration to a specified name.
- Open - Open and use a new configuration
- Quit - Quit YamTools

Settings:

- Show Pages - shows the Archive list, Mail list, and Config pages of YamTools if they are not already displayed.
  - Hide Pages - hides the above pages. Only the ARexx buttons will show.
-

MUI - calls the MUI settings functions

## 1.19 Aborting Processing

During most potentially long processing a small information window is displayed that allows you to abort or interrupt processing. The abort will take place AFTER the current action is complete. Be patient-it will stop.

In some places INTERRUPT can be used to continue further processing with the data accumulated so far (INTERRUPTING the 'scanning folder..' will go ahead and process any matches found to that point.

## 1.20 Extra Scripts

Note: The scripts named 'YT\*.rexx' require YamTools. The others do ↔ not.

Set these on buttons according to the  
ARexx Buttons  
directions.

See below for the correct TYPE to use for each.

YTDelete.rexx will delete mail selected on the mail list. My suggested use is to use the SEARCH function to find all the ones you want to delete. Highlight them on the mail list. Press the button.

YTDelete should be TYPE=ONCE

YTArchive.rexx acts the same but will archive mail from your INCOMING folder to the selected target folder. A requester list is displayed for you to make your target choice. If Marcel adds a 'mailmove' command then I will update this to handle archiving and moving in one piece. This one is entirely YAM 'legal'. See next one.

YTArchive should be TYPE=ONCE

YTArcMove.rexx can archive/move mail FROM ANY folder to any folders other than Incoming,Outgoing, and Sent. For the MOVES it uses DOS copy and delete commands and calculates what I think Marcel does. Please note that this is doing things OUTSIDE of the normal Yam environment and I will not guarantee that everything will continue to work when Marcel updates Yam. Be Careful!! As of right now, I have encountered no problems using it, but....

YTArcMove should be TYPE=ONCE

YTArc2Sent.rexx moves SENT mail back to the SENT folder so that it can be Forwarded or ReSent. Same warnings for this one as for YTArcMove.

YTArc2Sent should be TYPE=ONCE

---

YTDeDup.rexx locates and DELETES duplicate mail in a folder.  
I HIGHLY recommend that you have 'Delete on Close' as your default if you are going to use this program. That will allow you to validate the actions prior to any actual deletes being performed.

YTDeDup should be TYPE=FOLDER

YTDeSim.rexx locates and DELETES similar mails in a folder.  
This one only checks the From, Date, and Subject lines. It IS possible that some non-duplicates could be identified and deleted.  
I HIGHLY recommend that you have 'Delete on Close' as your default if you are going to use this program. That will allow you to validate the actions prior to any actual deletes being performed.

YTDeSim should be TYPE=FOLDER

YTHide.rexx allows you to iconify YAM and YamTools with one button or menu selection. Place on a button and/or on the YAM Arexx menu. If on a button:

YTHide.rexx should be TYPE=ONCE

YTQuit.rexx allows you to QUIT YAM and YamTools with one button or menu selection. Place on a button and/or on the YAM Arexx menu. If on a button:

YTQuit.rexx should be TYPE=ONCE

YTShow.rexx allows you to uniconify YAM and YamTools. Place on a tool bar such as ToolsDaemon or some other easy way of running it.  
For ToolsDaemon it should be specified similar to:

```
(CLI) sys:rexxc/rx yam:rexx/YTShow.rexx
```

Another option is to specify hotkeys for Yam and YamTools using the settings for iconification on the system pages of each.  
I now have 'lamiga y' for YAM and 'lalt lamiga y' for YamTools.

|YTPrint.rexx allows for printing mail with the styling as it appears in  
|the Yam read window. You can also save mail to disk with ANSI styling.  
|Options to control printing of headers and whether to do black and white  
|or color styling are also available

|  
| YTPrint should be TYPE=ONCE for use from a YAM list

YTReFormat.rexx fixes badly wrapped lines in a mail file.  
To use this select a mail and adjust the outer and inner quoting when prompted. The outer quoting should be the character(s) or possibly none that prefix the piece of lines that got wrapped badly. The inner quoting should be the remainder (or none) necessary to make the lines uniform. Sorry, if that is unclear. Play with it using the UNDO/REDO to figure out how to make it work. You can REMOVE quoting from lines, then add new quoting.

|It also will prompt you to UnMime the mail if it is Quoted-Printable  
|encoded. There is also now a function for styling lines and the ability  
|to modify some of the header lines.

YReFormat should be TYPE=ONCE for use from a YAM list

```
|ChangeBound.rexx will make MIMED mail readable in Yam
|that has the boundary set to ALL dashes. Boundary lines and the End
|Boundary are changed to a new value that Yam will be happy with.
|This will 'fix' the digest form of the IML mail list and maybe others.
|
|To ChangeBound the currently selected mail on a YAM list use:
|
|           ChangeBound can be TYPE=ONCE for use from a YAM list
|
|To ChangeBound ALL selected mail or ALL mail in a FOLDER using the YamTools
|lists use:
|
|           ChangeBound can be TYPE=MAIL from a YamTools list
```

ReDate.rexx changes the Date: header in a mail to the date/time that it was received. Most useful for handling mail sent by people without a valid clock. Not sure what happens if YOU don't have one. I decided to NOT use the date/timestamp of the file itself, since so many of the scripts that I have seen update it. Instead, I use the filename to determine the date and use the timestamp from the original Date: header to build the new one. This seems to be the best compromise |You will have to do an UPDATE INDEX to SEE the changes in the Yam list.

```
           ReDate can be TYPE=ONCE for use from a YAM list
           ReDate can be TYPE=MAIL from a YamTools list
```

```
|StripMail.rexx is a strip attachment program that strips:
|  1) The Mime warning message at the beginning of the mail
|     You can turn this option OFF by changing the script. Change:
|     stripleader=1 to stripleader=0 at the top of the program.
|  2) Mime attachments and replaces them with a message including name
|  3) UUencoded files that are included as plain text
| It also fixes a couple minor things in badly formed mail:
|     Adds a null line after Header if missing
|     Adds boundary end if missing (prevent 0 byte attachment msg)
|
|You will have to do an UPDATE INDEX to SEE the changes in the Yam list.
|
|To StripMail the currently selected mail on a YAM list use:
|
|           StripMail can be TYPE=ONCE for use from a YAM list
|
|To StripMail ALL selected mail or ALL mail in a FOLDER using the YamTools
|lists use:
|
|           StripMail can be TYPE=MAIL from a YamTools list
```

UnMime.rexx changes Quoted-Printable messages to 8bit. This is useful if you wish to edit or view them outside of YAM. It also handles SINGLE line headers that use the 'ISO-8859-1 Q' encoding. It will not handle continued header lines. It will make SEARCHING mail more accurate and the results of ReWrapping will be MUCH better if first UnMimed.

To UnMime the currently selected mail on a YAM list use:



UnMime can be TYPE=ONCE for use from a YAM list

To UnMime ALL selected mail or ALL mail in a FOLDER using the YamTools lists use:

UnMime can be TYPE=MAIL from a YamTools list

YAM2IB.rexx displays text/html using IBROWSE. You must set some values in the script prior to using. See the comments at the top of the script.

YAM2IB.rexx should be TYPE=ONCE

## 1.21 Setups for other scripts

There are quite a number of scripts available from Aminet and on the YAM mail list. Also check Kai Nikulainen's Web Page:

```
| http://www.utu.fi/~knikulai/ARexx.html  
| http://www.sci.fi/~kajun
```

Here are the TYPE settings for a few that I have tried:

```
ShowSubjects.rexx by Kai Nikulainen TYPE=FOLDER
```

## 1.22 History

```
| v2.0 Fixes and Changes:  
|  
| !!WARNING!! This version ONLY works with MuiRexx3.0a  
|  
| A '|' in the documentation indicates NEW or CHANGED material since  
| the previous version.  
|  
| Changed processing of TYPE=MAIL to process mail in reverse order of  
| how it is displayed. This allows for processing which changes the  
| order of the mail in a Yam folder. Example: moving, deleting, etc.  
|  
| Added ChangeBound. This program will make MIMED mail readable in Yam  
| that has the boundary set to ALL dashes. Boundary lines and the End  
| Boundary are changed to a new value that Yam will be happy with.  
| This will 'fix' the digest form of the IML mail list and maybe others.  
|  
| Added StripMail. This one retains the file information that Yam uses.  
| It strips the MIME warning message, MIME attachments, UUencoded files  
| included as text, and corrects some errors in badly formed mail.  
|  
| Added YTPrint which has a variety of printing and saving options.  
|  
| Added Styling and UnMime to YTRFormat.
```

|  
| Many internal changes for translation purposes.

#### v1.7 Fixes and Changes:

!!WARNING!! This version will NOT work with MuiRexx3.0  
I will be updating soon, but it may be a few weeks.  
So, until then continue to use MuiRexx2.2

Made a bunch of changes to allow for providing translated versions of YamTools and the extras. If you would be interested in doing a translation, contact me.

\*\*\*NEW\*\*\* Added options to the System Configuration page to read the folder list from a YAM CONFIG FILE. This is much faster, but you lose the count of how many mail are in each folder.  
See

System  
for a more information.

\*\*\*NEW\*\*\* Replaced YReWrap with a new one--YReFormat.  
This one does the same things, only better, and adds an option for removing quoting. Maybe later adding styling, and ...  
See

Extra Scripts  
for how to set up.

\*\*\*NEW\*\*\* I added an option to have YamTools appear as two separate windows. This allows for configuring each window individually. See

System  
for a little more information.

\*\*\*CHANGE\*\*\* YamTools.config should now be placed in the same directory as YamTools.rexx. Re-Read  
How To Get Started

.  
This removes the requirement of ANYTHING being in Yam:Rexx.

\*\*\*CHANGE\*\*\* YamTools.guide should now be placed in the same directory as YamTools.rexx. Re-Read  
How To Get Started

.  
This removes the requirement of ANYTHING being in Yam:Rexx.

Fixed defaults for SHOWPAGES and DELAY archive loading.  
Hope Stefan recovers from wondering where the lists went;)

Minor cosmetic fixes here and there. (Don't remember where)

Corrected documentation for ReDate. Please reread.

Added UnMime.rexx to distribution

UnMime.rexx converts mail from Quoted-Printable to 8 bit.  
This makes the mail readable and editable from outside of YAM.  
It will also make ReWrapping and Searching work MUCH better.  
See

Extra Scripts  
for how to set up.

Added YTHide.rexx, YTShow.rexx, and YTQuit.rexx to distribution.  
These allow for hiding/quitting YAM and YamTools at the same  
time. YTShow will uniconify both YAM and YamTools.  
See

Extra Scripts  
for how to set up.

#### v1.6 Fixes and Changes:

Made ARexx buttons NOT a scrolled area, IF there is only one  
row defined.

Added CONFIG option for entering an editor for ARexx programs and  
a button to EDIT the selected program on the ARexx page.  
Thanks to Terry Hover for this suggestion.

Fixed problem with viewer when VIEWER=YAMTOOLS. Now clears the  
list before displaying the new mail. Thanks to Stefan Akerblom.

Fixed 'wonky' layout on requestor, garbage info for OuterQuote,  
and missing value for wordwrap in YTReWrap. Stefan Akerblom,again;)

Fixed potential problem if a word was longer than the wrap length  
in YTReWrap. Also forced wrap length to be numeric.  
Found THESE BEFORE Stefan did;)

#### v1.5 Fixes and Changes:

Added option to display only the ARexx buttons on startup. This  
also required adding HIDE/SHOW options to the menus. To allow  
for a wide bar of buttons I also increased the maximum columns  
of ARexx buttons to 20 and the maximum rows of buttons to 40.

Added option to DELAY loading the archive list on startup. As part  
of this I split the CONFIG page into two pages.

Added option to select your own favorite VIEWER rather than being  
forced to use Multiview.

Added option to use an MUI window for the viewer instead of one  
such as multiview. Specify YAMTOOLS for viewer to do this.

Changed HELP BUBBLES for ARexx buttons so that they display what  
program is to be executed and what the TYPE for it is.

Added

Extra Scripts  
YTReWrap.rexx to distribution  
YTReWrap.rexx fixes badly wrapped lines in a mail file.  
Use it on files that have been quoted multiple times or written  
using one line length and then shortened somewhere during the  
sending/receiving process.

Added

---

Extra Scripts  
YAM2IB.rexx which uses IBrowse to display  
HTML attachments.

Added

Extra Scripts  
ReDate.rexx which fixes the dates for mail  
sent by those without clocks or invalid ones.

Fixed bug that could result in mail list page disappearing.

Sped up some list handling and the checkmark handling.

#### v1.4 Fixes and Changes:

Added

Extra Scripts  
YTDeDup.rexx to distribution  
YTDeDup.rexx locates and deletes duplicates within a folder.  
Suggest 'Delete on Close' be your default if you use this so  
that you can validate the correctness of the deletes.

Added

Extra Scripts  
YTDeSim.rexx to distribution  
YTDeSim.rexx locates and deletes SIMILAR mail within a folder.  
Suggest 'Delete on Close' be your default if you use this so  
that you can validate the correctness of the deletes.

Added YAM version checking to YTArcMove.rexx  
Added YAM version checking to YTArc2Sent.rexx  
Removed extra, unused code from YamTools.rexx

#### v1.3 Fixes and Changes:

Changed Folder Page search options to shrink vertical dimensions  
Thanx to 'The Duke of Prunes' (?) for the prod on this one.

Changed Buttons to a scrollable group for same reason and to enable  
making button layout and number user configurable. The button  
area is scrollable. See

ARexx Buttons  
for more information.

Added Column and Row options to Config page to allow number of  
buttons (up to 96) to be user configurable -- takes effect after  
SAVING config and RESTARTING YamTools. The 6x16 limit is purely  
arbitrary, if you want it changed--email me.

Fixed stupid error if mail directory was specified WITH the '/'  
Thanx Stefan Akerblom - sorry for the frustration;)

Fixed error handling folders if some have been deleted, leaving a  
Folder list in the configuration with gaps in number sequence.  
Thanx Stefan Akerblom - again;)

Added

Extra Scripts  
YTArcMove.rexx to distribution  
YTArcMove.rexx archives/moves mail from ANY folder to any of  
the normal archive folders. Does not allow moving TO Incoming,

Outgoing, or Sent. See warnings in  
 Extra Scripts  
 Added  
 Extra Scripts  
 YTArc2Sent.rexx to distribution  
 YTArc2Sent.rexx moves SENT mail back to SENT folder so that  
 it can be Forwarded or ReSent

#### v1.2 Fixes and Changes:

Added 'ONCE' option for  
 ARexx Buttons  
 Fixed problem if YAM was using WB screen - thanx Thorsten ←  
 Ernst  
 Getting Folder mail list now includes new mail since last rescan  
 Fixed problem with 'deferred' and 'non-binding' assignments for  
 the Mail Directory - thanx Duncan Gow  
 Finally (?) fixed LAST and ONLY match condition;) )  
 Added  
 Extra Scripts  
 YTArchive.rexx to distribution  
 Added  
 Extra Scripts  
 YTDelete.rexx to distribution  
 Added documentation about  
 Setups for other scripts  
 v1.1 Fixes and Changes:  
  
 Shortcuts for Menu items now displayed and work  
 Fixed EXTRA processing on LAST match record condition  
 Fixed MISSING processing on ONLY match record condition that fixing  
 LAST match record condition introduced;) )  
 Added option to interrupt/abort after double-clicking on a folder.  
 Changed 'showlist' function to 'show' for ports/libs, OOPS!!  
 Removed debug scripts from distribution - too confusing for now  
 Added Failat 21 to suppress return code messages to CLI  
 Added instructions for  
 Running from a CLI  
 v1.0 First release. Not old enough to have a history yet;)

Bugs

## 1.23 Bugs

As of the date of uploading this program, I have stopped being able to break it. This does not mean it is bug free. If you find any, please email me so that I can correct it for others.

Thanks.

## 1.24 Thanks

Thank you's to:

Willy Langeveld for REXXArpLib, VLT, QuickSort, et. al.

Frank Würkner for FlashFind

Stefan Stuntz for MUI.

Russell Leighton for MuiRexx  
(without which this would not have been done at all)

Stephan Sürken for Text2Guide  
(without it I would not have done a Guide format documentation)

Marcel Beck for YAM - the BEST way to contact anyone.

Holger Kruse for MIAMI - the BEST way to hook YAM to the net;)

AND ...

all of the other shareware, freeware, etc. programmers for the AMIGA  
who make it possible for US to still use our favorite machine;)

Dick Whiting  
| July 20, 1997

## 1.25 Translators

If you would like to see your name here, then email me and I'll get you started on translating YamTools.

| Translations (available or in process)  
|  
| Danish                   Henrik Andreasen       larsa@post7.tele.dk  
| German                   Michael Lünse           m.luense@t-online.de  
| Italian                   Francesco Mancuso      mcfrank@mediatel.it  
|

## 1.26 Postcards - I REALLY love getting these!!

Thanks for the postcards to:

Stefan Akerblom   Melbourne, Australia  
Terrence Chun    Philadelphia, Pennsylvania, USA  
Shane Cracknell   Perth, Australia  
Todd Ehlers       Madison, Wisconsin, USA  
Duncan Gow        Helensburgh, Scotland  
Les Hellowell     White Rose County, Britain

John Pullicino      Main Ridge, Australia  
Richard Starr      White River Junction, Vermont, USA  
Kirk Strauser      Springfield, Missouri, USA