

RxTD

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Chapter 1

RxTD

1.1 RxTD Guide - Contents

RxTD By J.A.Nelson

Introduction	• What is it?
Requirements	• What do I need?
Installation	• Ok I'll give it a try where's it go?
Usage	• How to use!! :)
Support programs	• Little programs that make it possible :)
Problems	• Things I don't how to or can't be bothered fixing and possible solutions/work arounds.
Tested on	• What systems this program has been tested on...
Disclaimer	• If it blows up your machine it's nowt to do with me...
History	• Laugh as I annouce fixing the problem more than once :)
Future	• Improvements on perfection?? ;)
Thanx	• I would like to thank...
Author	• How to get in touch with me.

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1.2 RxTD Guide - Introduction

RxTD is a set of Arexx scripts that converts ToolsDaemon prefs file into an Arexx script to add the menus to os3.9 in a system legal way. ↵

As a new legal version of a ToolsDaemon-type util (with pretty prefs:)) is being worked on I don't think this collection of scripts will be developed much b4 they are replaced by an all in one solution. ↵

1.3 RxTD Guide - Requirements

- WB3.9
- WBRUN (Included with Stephan Rupprecht's permission)
- A setup REXXMAST - Quick Guide
- A ToolsDaemon prefs file

OPTIONAL

- TDPrefs2 Doesn't complain if you press save without ToolsDaemon running

1.4 RxTD Guide - Requirements - Setting up REXXMAST

Two ways to get REXXMAST to be run every time you reboot

Automatically

This doesn't work if this guide has been taken out of it's original drawer.

[Click here](#), If you don't get a requester [Click here](#) to add REXXMAST to S:User-startup.

or

Manually

Type 'Ed s:user-startup' at a command prompt (Press RAmiga+E on workbench)

Look for a line containing REXXMAST.

If you can't find one add the line:

 Sys:System/REXXMAST >NIL:

to the end of the file.

Press Esc then x and press return

1.5 RxTD Guide - Installation

Double click the install icon to run the DOS script

If versions of the libs, handlers or WBRUN exist then they will not be copied in case it overwrites a newer version, I'll fix this when/if I create a proper installer install script.

Copy the docs drawer wherever you want

or

copy the contents of the REXX directory to rexx:

type 'rx rexx:RxTDCreateMenu' at a command prompt

* Check versions of existing files before copying...

the contents of the libs directory to libs:

the contents of the l directory to l:

the contents of the c directory to c:

double click on RxTDMenu in WBStartup
Copy the docs drawer wherever you want

DONT FORGET Remove toolsdaemon from WBStartup

1.6 RxTD Guide - Getting started

1.7 RxTD Guide - Usage

Install as per instructions and use the 'ToolsPrefs...' entry in the Tools menu ↔
to change the menus as you did with ToolsDaemon.

The file Rextx:RxTDHandle has a prefs section so you can speed-up/simplify loading ↔
left-out files, just load it into your favourite text editor and change the setting. ↔

The file Rextx:RxTDCreateMenu has a prefs section so you can set the name&path of ↔
generated menu script, which stops WBStartup+ user ending up with 2 copies of the ↔
script. Just load the script into a text editor and change the setting.

1.8 RxTD Guide - Support programs

WBRUN - By Stephan Rupprecht
Adds the ability to fool programs they were started from Workbench

The original docs are included WBStartEmu

RxTDFix - By John Nelson (me :))
Fixes the quote problem, change all required [] in ToolsPrefs to
'C:RxTDFix []' (Include the ' backticks NOTE ' NOT ')

Click 'C:RxTDFix []' to copy it to the clipboard then you can just press ↔
RightAmiga+V to paste into the command gadget in ToolsPrefs.

Source code is included in the docs drawer

aslFReq - By John Nelson
Fixes the quote problem and brings up an asl filerequester if no file
is selected. Replace [] with 'aslFReq []' in ToolsPrefs for commands
you want to add filerequesters to.

Click 'aslFReq []' to copy it to the clipboard then you can just press
RightAmiga+V to paste into the command gadget in ToolsPrefs.

Source code is included in the docs drawer

1.9 RxTD Guide - Problems

Known with solutions

Problem

ToolsPrefs brings up a 'ToolsDaemon is not running' requester when Save is pressed.

Solution

Download and use TDPrefs2 from aminet. Rename it 'ToolsPrefs' and place it in prefs.

Working on

Please report any bugs you find to me.

Maybe later (hard to implement)

Some programs give 'File not found' or have problems with their tooltypes some of this caused by the way I'm adding quote marks around filenames. REMEMBER to only

have [] in commands that you want to pass the currently selected file's names to

Try the support program RxTDFix to get around this.

No solution I can think of... (Ideas anyone?)

Running DOpus disables some of workbench's new features including the Arexx command used to add menu items. If you run RxTDMenu before DOpus (in WBStartup) it's not a problem unless you edit the menus in which case they can't be re-added

The RxTDCreateMenu script runs automatically after the menus are changed to update the RxTDMenu script, please wait for disk activity to stop before accessing menus or it could corrupt the WBStartup/RxTDMenu script.

1.10 RxTD Guide - Tested on

My system:

Hardware

A1200T, Apollo 040@33Mhz, 32Mb fast, 2Mb chip, Powerflyer - 775Mb 2.5", 349 Mb 3.5"

& 40xCDROM, 1084s (11years old!) & ELSA Microlink 56k

Software

OS3.9, FragCure, RemApollo (Massive gfx speed increase), MagicTV2, FBlit, WBCtrl,

RAWBInfo, MagicMenu 2.30, MUI 3.8.

Betatesters Systems:

Hardware

A1200, Blizzard IV 030/50, 32Mb fast & 2Mb chip.

Software

OS3.9, DOpus Magellan.

Hardware

A4000 desktop, CyberStorm060 MK2 @50MHz, CyberSCSI MK2, 74 MB RAM, MultiFace ↔
III

Z2 I/O card, CyberVision64 GFX 4MB, Midi Wavetablecard Yamaha DB50XG, DCE ↔
FlickerMagic-T,

Sony - CDP100est 15", Ariadne II Ethercard, SCSI HD, EIDE HD, SCSI - 40x ↔
CDROM,

SCSI scanner Umax 2200, Yamaha CDRW 8424 ext. ESC-600 printer,

Software

CGFX 4, AmigaOS3.9 , MUI 3.8, Turboprint 6.

Hardware

A1200 Apollo 040 25Mhz, Fujitsu 4 gig HDD, 36 Speed CDROM, 4 Way Buffered
IDE (With IDEFix), Scanner

Software

OS3.9

Hardware

A1200 Apollo 030@40Mhz, 16mb fast

Software

OS3.9

Hardware

A4000D: Spectrum; DKB3128 (128Megs FastRam), Spitfire SCSI; Seagate Ide 1Gig
4 Quantums SCSI (14 Gigs), 3 floppies (one HD), Yamaha CRW4416S, HP5P ↔
ScanJet,

Zoom 33.6 FaxModem, Plextor 32X (SCSI) Compaq 15"VGA, DCTV, DigiView, ↔
Canon7000

Software

OS3.9, CgX4.2pre8, PFS3.3, PgS4.08, IFx4, BME, ScanTrax, DOpus5.82, MetaView ↔
,
MiamiDx, AEMail, NewMode, GPFax, ClockCal, TurboPrint7.16, PcTask4, BurnIt,
MasterISO, FinalWriter97, APdf, GoldEd6, CgxBlanker

Hardware

A1200 030/50, 2MB chip RAM, 32MB fast RAM, Quantum 2.1GB hard disk, ↔
PowerPort Jnr.

serial interface (modem), Pioneer DR-U124X CD-ROM (via Squirrel SCSI), ↔
Mitsumi

CR-2600TE (via Elbox 4xEIDE buffered interface)

Software

OS3.9

Hardware

A1200, E-Box(JN: Power Tower?), 040@33MHz, 48MB, Western Digital 2.1GB, ↔
MITSUMI 4x,

FHD+2FDD, Zoltrix33.6

Software

OS3.9

Hardware

A1200, Blizzard 1260, 64Mb fast RAM

Software
OS3.9

Hardware
68060, Cyberstorm, cyberGFX, 3.5G IDE HD, 3.5G SCSI HD 128M Fast, MFC card
Software
OS3.9, PFS3

1.11 RxTD Guide - Disclaimer

The files in this archive are provided "AS-IS" and subject to change without notice, no warranties are made. All use is at your own risk. No liability or responsibility is assumed.

RxTD is FreeWare, and no warranty is given.

This software is freely distributable, and may NOT be sold for profit by anyone without my permission.

1.12 RxTD Guide - History

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20/01/01    Uploaded v1.2 to aminet
20/01/01    Finished updating documentation.
17/01/01    RxTDHandle V0.5 fixed problem of empty string when an appicon is ←
            selected.
17/01/01    RxTDCreateMenu V0.6 Cleaned up the script and added more comments,
            Submenu Items can now have Shortcuts and added a prefs section so
            you can change the file&path of the generated menu script.
14/01/01    RxTDCreateMenu changed ToolsPrefs menu item so it won't be removed
11/01/01    Uploaded v1.1 to my website
11/01/01    Added RxTDFix support program
11/01/01    Added aslFReq support program
11/01/01    Uploaded v1.0 to aminet
11/01/01    RxRemoveMenu V0.3Beta added hotkey removal
11/01/01    RxCreateMenu V0.4Beta added support for hotkeys
10/01/01    RxTDHandle V0.4Beta now works with left out files
02/01/01    RxTDHandle V0.3Beta fixed what V0.2 was supposed to... :) <doh!!>
01/01/01    RxTDHandle V0.2Beta generates a list of selected icons then starts
            executing. Removes a potential problem
31/12/00    RxTDPrefs V0.2Beta now removes current menus and adds the new ones
            when you change the setup in ToolsPrefs
31/12/00    RxTDRemoveMenu V0.2Beta works now without causing lockups next time
            you run the RxTDMenu... :)
31/12/00    RxTDCreateMenu V0.3Beta changed seperator names to RxTDMISeperator#
28/12/00    RxTDCreateMenu V0.2Beta now with added seperator bars ;)
27/12/00    Initial release V0.1Beta

```

1.13 RxTD Guide - Future

I'm going to start developing RxTD2 but I'll leave RxTD around and maybe do some bug fixes but I'm not adding anymore features.

For RxTD bug fixes see problems section

RxTD2 initial release features

- Support for left-out icons
- No spaces in paths problems
- Handles multiple selected files
- Supports multiple commands per item
- Menu creation script 5-7 times faster than RxTD's

RxTD2 future features

- Prefs editor (ReAction GUI based on ToolsPrefs)
- Hotkeys
- Add MENU type (to CLI & WB) so user menu items can combine built-in menu cmds

1.14 RxTD Guide - Thanx

Neil Bothwick (AmigaActive Mag) for telling me how to add new menus

Gregory Donner (os3.5/os3.9 Mail lists) for info on adding separator bars

Stephan Rupprecht (os3.9 Mail list) for writing so many cool programs and allowing me to include WBStartEmu.

Dave Norris (Betatester) for helping me get started with AWNPipe. Look out for the results in the RxTD2 package.

Jerry Withers for pointing out the problems when DOpus is run and suggesting adding a script path setting to RxTDCreateMenu.

The betatesters: (In no particular order)

Stephen Webber
Jonathan Wallace
Ian Court
Andrew Deacon
Mikolaj Calusinski
ANTONF
Garry Kelsall
Robert A. Sisk
Harry Runge
Willem Schaaïj
Lewis Brunton
Kevin Tiernan
Dennis Robb
Gregory Donner
Databug

Dave Norris
Johan Ostberg
Jerry Withers

Sorry if I've missed anyone/anything...

1.15 RxTD Guide - Author

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