AmilPWatcher

Lorens Johansson

AmiIPWatcher ii

COLLABORATORS					
	TITLE:				
	AmilPWatcher				
ACTION	NAME	DATE	SIGNATURE		
WRITTEN BY	Lorens Johansson	April 13, 2022			

	REVISION HISTORY				
E DESCRIPTION	NAME				
	E DESCRIPTION				

AmiIPWatcher

Contents

1	AmiIPWatcher 1			
	1.1	AmiIPWatcher 1.6		
	1.2	Introduction		
	1.3	Disclaimer		
	1.4	Copyright		
	1.5	Requirements		
	1.6	How to install		
	1.7	How to Use		
	1.8	How to Use - Main Window		
	1.9	How to Use - IP/HostName Log Window		
	1.10	How to Use - Check Version Window		
	1.11	How to setup the AmiIPWatcher.url file		
	1.12	History		
	1.13	To Do List		
	1.14	Bugs		
	1.15	Author		
	1 16	Thomas to		

AmiIPWatcher 1/7

Chapter 1

AmilPWatcher

1.1 AmilPWatcher 1.6

AmiIPWatcher 1.6

E-MailWare ©1998-1999 Lorens Johansson http://members.xoom.com/snorslex/

Introduction

Disclaimer

Copyright

Requirements

How to install

How to use

Setup AmiIPWatcher.url

History

To Do List

Bugs

AmilPWatcher 2/7

Author

Thanks to...

1.2 Introduction

Introduction:

AmiIPWatcher is a small proggie that shows your IP and HostName. It has many nice features:

- * MUI interface. (Using MUIRexx!)
- * It uses very little memory.
- * It's small.
- * It's very easy to use.
- * You can check for new versions and Download them from the program.
- * You can press a button in the About window or choose visit homepage from the menu to go to my homepage.
- * It saves an IP/HostName log which you can view from the program.

1.3 Disclaimer

Disclaimer:

You are using this program at your own risk. I'm NOT responsible for anything this program might do. (Although it shouldn't do any damage!)

1.4 Copyright

Copyright:

AmiIPWatcher is ©Copyright Lorens Johansson 1998-1999. This program is E-Mailware... If you use it then please send me an E-Mail so I can see how many people who uses this program... That's all I ask.

1.5 Requirements

Requirements:

- · AmigaOS 2.0+ (Since ARexx was introduced in 2.0)
- $\boldsymbol{\cdot}$ The following libraries in LIBS:
- rexxkuang.library v0.26 or newer!
- rexxtricks.library
- rxsocket.library
- · MUI installed.
- $\boldsymbol{\cdot}$ You must have MUIRexx installed and a MUIRexx assign to it.
- An internet stack MUST be running, ie you have to start for example Miami. But you DO NOT have to be online!!!

AmiIPWatcher 3/7

1.6 How to install

How to install:

· Copy the AmilPWatcher directory wherever you want.

· Edit the AmiIPWatcher.url file. Click

here

for how to do it!

- \cdot Make sure that you have the following libraries to LIBS:
 - rexxkuang.library v0.26 or newer!
 - rexxtricks.library
 - rxsocket.library
- · Be sure that you have MUIRexx: assigned to where MUIRexx is.
- That's it!

1.7 How to Use

How to Use:

Please E-Mail me if you have any trouble with this program, and I'll do my best to help you!

Main Window

IP/HostName Log Window

Check Version Window

1.8 How to Use - Main Window

How to Use - Main Window:

T H E G U I

* IP:

This box shows your IP.

* HostName:

This box shows your HostName.

 ${\tt T} \;\; {\tt H} \;\; {\tt E} \qquad {\tt M} \;\; {\tt E} \;\; {\tt N} \;\; {\tt U}$

* AmiIPWatcher

Check version:

Check if there is a new version directly through the program. Visit Homepage:

Checks if a browser is running and goes to my homepage, if a browser isn't running it will start the one you have defined in the config

AmilPWatcher 4/7

```
file. Click here to learn how to set that up.
 View Logfile:
    Opens a window and loads the Readme into the lists...
 Copy IP to clipboard:
    Copies the IP to the clipboard.
 Copy HostName to clipboard:
    Copies the HostName to the clipboard.
 About MUI:
    Shows the About MUI requester.
 About:
     Shows some info about the program.
    Quits the program.
* Settings
 Refresh Rate~» Refresh Now:
    Refreshes the IP/HostName.
 Refresh Rate~» Off...:
    NOT IMPLEMENTED YET!!! (Disabled)
 Refresh Rate~» Every second:
    NOT IMPLEMENTED YET!!! (Disabled)
 Refresh Rate~» Every minute:
    NOT IMPLEMENTED YET!!! (Disabled)
 MUI Prefs...
    Brings up the MUI preferences...
```

THE POPUPMENUS

* IP:

Copy IP to clipboard

Copies the IP to the clipboard.

Refresh

Refreshes the IP/HostName.

* HostName:

Copy HostName to clipboard

Copies the HostName to the clipboard.

Refresh

Refreshes the IP/HostName.

1.9 How to Use - IP/HostName Log Window

How to Use - IP/HostName Log Window:

THE GUI

* List:

This list shows you the logfile.

* Clear Log:

Deletes all entries in the log file.

* Delete Entry:

Deletes the marked entry in the list. It doesn't delete the entry from the logfile, you must save the log.

AmilPWatcher 5/7

```
* Save Log:
```

Saves the log to AmiIPWatcher.log.

* Log LocalHost:

Check this if you want to save localhost in the log file.

1.10 How to Use - Check Version Window

How to Use - Check Version Window:

THE GUI

* This version:

Shows what version you are using.

* Available version:

Shows what version that is available on my homepage.

* Check Version:

Connects via http to a file and checks whats the newest version is.

* Download AmiIPWatcher:

Connects via http and downloads the AmiIPWatcher archive.

1.11 How to setup the AmilPWatcher.url file

Setup AmiIPWatcher.url:

It has three lines that you can edit:

 $\cdot \ {\tt PROG:Kommunikation/Browsers/IBrowse1.22/IBrowse}$

This is the path to the browser.

· IBrowse

This is which browser you want to use as default, posible entries are: IBrowse Voyager AWeb

• 0

Set this to 1 if you want to start a new window and set it to 0 if you $\mbox{don't}.$

1.12 History

History:

- 1.0 : 1998-11-18 (10575 bytes)
- · Made the MUI interface.
- · Shows the IP.
- · Shows the HostName.
- · Added the menus.
- · Added the "Copy to clipboard" function.
- · Wrote the Guide.
- 1.1 : 1998-12-08 (11046 bytes)
- \cdot Added popupmenus for the IP and the HostName field.

AmiIPWatcher 6/7

- 1.2 : 1998-12-22 (4769 bytes)
- Made the program much smaller. It was shrunk with 6250 bytes, that's 56.5% smaller. I didn't remove ANY functions.

AmiIPWatcher now loads up twice as fast and it's alot faster to use!

- 1.3 : 1999-01-08 (6290 bytes)
- · Added the 'Check version' function. With this you can check for new versions directly through the program.
- \cdot Disabled the three Refresh Rate menuitems that aren't working yet.
- 1.4 : 1999-01-10 (7903 bytes)
- \cdot You can press a button in the About window to visit my homepage. You can also choose Visit Homepage from the menu.
- · I added a Busy meter that shows activity in the Check Version window.
- ·~I now use HTTPJ instead of FTPGet, it's faster with HTTP connections instead of FTP connections (in this case), and safer for me! :-)
- 1.5 : 1999-01-12 (9437 bytes)
- Added an IP/HostName logging system. It logs the Date, Time, IP and the HostName everytime you refresh and the IP or HostName changes. It saves the log into AmiIPWatcher.log and you can view it from the menu 'View Logfile'.
- 1.53: 1999-01-15 (11847 bytes)
- $\boldsymbol{\cdot}$ You can now choose if you want to log the localhost or not.
- · Added a 'Are you sure...' requester when you press Clear Log file.
- · Replaced the Bold labels in View Logfile with white labels.
- 1.6 : 1999-01-21 (12072 bytes)
- · AmilPWatcher doesn't use HTTPJ any more, it now uses rexxkuang11.library which is much better.
- · It now checks for bsdsocket.library before trying to use it.
- · Added some features to the IP/HostName Log window: Delete Entry and Save Log.
- · Added help bubbles.
- · Added the posibility to press the HELP key to take you to the corresponding node in the Guide.
- · Updated the Guide alot.

1.13 To Do List

To Do List:

- · Fix the different refresh rates. (I hope that it will happen real soon!)
- · Make the program smaller. Even though it's optimized real hard!
- · Maybee add localesupport. (What do you think?)

• ~ . . .

· Please help me to fill out this list.

1.14 **Bugs**

AmiIPWatcher 7/7

Bugs:

1.15 Author

Author:

Lorens Johansson

URL: http://members.xoom.com/snorslex/

E-Mail: SnorsleX@SoftHome.net Snail-Mail: Lorens Johansson Durkvägen 2

S-945 33 Rosvik

SWEDEN

1.16 Thanks to...

Thanks to:

Amiga/Gateway 2000 ·~For the faboulous computer!

Yves Grabowsky $\cdot \sim$ For helping me with the functions to connect to a

http server!

Andreas Wasserman $\,\cdot\,\sim$ For the idea. He made IPWatcher for PC and I wanted

it to Amiga! :)

Robert Karlsson ·~For being a good friend...