ProxWatch Documentation

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COLLABORATORS

	TITLE : ProxWatch Documentation		
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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

ProxWatch Documentation

1.1 ProxWatch

ProxWatch - Localized Font-Sensitive Watch

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Development by Boris Folgmann

ProxWatch 1.2 (4.9.94) User Manual

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Copyrights           Copyright information.
Disclaimer           Legal stuff.

Description          What is it for?
System requirements  What is needed?
Contents             Archive contents.
Installation         How to install.

Usage                How is it used?
Tooltypes            Available options.
Menus                Available menuitems.
History              What's new?

Support              How to contact us.
Update               Where to get new releases.
Credits              Thanks to some persons.
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1.2 copyrights

COPYRIGHTS

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1.3 description

DESCRIPTION

o ProxWatch is a small utility for your WBStartup drawer.

o The string used for displaying date and time is totally user definable.

o The window can be opened on your favourite public screen.

o Using a borderless backdrop window the watch text may be visually
  attached to the screen title.

1.4 requirements

SYSTEM REQUIREMENTS

Kickstart 2.04
Workbench 2.1 for locale.library V38

Amigaguide.library V34 for enabling the Help menuitem.

1.5 contents

CONTENTS

This software package consists of the following files:

ProxWatch

  ProxWatch for all Amigas.

ProxWatch020

  ProxWatch for Amigas equipped with a MC68020 CPU or better.
  Slightly shorter and faster.

ProxWatch.guide

  This AmigaGuide document for Multiview.

PSI

    Proxity Softworks information text.

Some icons are part of MagicWB and included with permission of the author.

1.6   installation

                               INSTALLATION

Simply drag the appropriate version of ProxWatch to your WBStartup drawer.

If   you   want   to   install this documentation on your system copy
'ProxWatch.guide' and 'PSI' to a directory of your choice and set tooltype
HELPTEXT to 'your_directory/ProxWatch.guide'.

Suggested path is 'HELP:english/' which only exists on systems running
Workbench 3.0.

1.7   usage

                                 USAGE

ProxWatch uses a template for printing the time and date in it's window.
The default string is '%T' which prints the time only, e.g. '01:23:45'.

You may change this by editing the tooltype WATCHSTRING.
For example try:

Date: %d.%m.%y – Time %T

this may result in 'Date: 17.8.94 – Time: 16:59:12'

For more detailed information see date format.

1.8   dateformat

                               DATE FORMAT

The template describing the desired format for the date. This is
constructed just like C-language printf() statements, except that different
formatting codes are used. Just like in C, formatting codes start with a %
followed by the formatting command. The following commands are accepted by

  %a – abbreviated weekday name
  %A – weekday name
  %b – abbreviated month name
  %B – month name

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%c - same as "%a %b %d %H:%M:%S %Y"
%C - same as "%a %b %e %T %Z %Y"
%d - day number with leading 0s
%D - same as "%m/%d/%y"
%e - day number with leading spaces
%h - abbreviated month name
%H - hour using 24-hour style with leading 0s
%I - hour using 12-hour style with leading 0s
%j - julian date
%m - month number with leading 0s
%M - the number of minutes with leading 0s
%n - insert a linefeed
%p - AM or PM strings
%q - hour using 24-hour style
%Q - hour using 12-hour style
%r - same as "%I:%M:%S %p"
%R - same as "%H:%M"
%S - number of seconds with leadings 0s
%t - insert a tab character
%T - same as "%H:%M:%S"
%U - week number, taking Sunday as first day of week
%w - weekday number
%W - week number, taking Monday as first day of week
%x - same as "%m/%d/%y"
%X - same as "%H:%M:%S"
%y - year using two digits with leading 0s
%Y - year using four digits with leading 0s
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1.9 tooltypes

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                         TOOLTYPES


DONOTWAIT=YES

 You  should  set this always to YES to keep sure that the Workbench
 task does not wait for termination of the program while booting up.


TOOLPRI=<number>

 Sets  task priority to <number> (default 0). Suggested value is 15,
 which  will enable ProxWatch to update the watch string immediately
 in most cases.


STARTPRI=<number>

 Sets WBStartup priority to <number> (default 0).


PUBSCREEN=<name>

 Uses  the  public  screen  <name>  for the ProxWatch window. If the
 screen  does  not  exist the default public screen is used. You may
```

use the string 'Workbench' to open the window on the Workbench
screen.

WATCHSTRING=<template>

 The template describing the desired format of the date and time
 string.

HELPTEXT=<name>

 The complete path to this ProxWatch Amigaguide document. Default is
 'HELP:english/ProxWatch.guide'.

CLOSEGADGET=YES

 Specify YES if you want a close gadget. Defaults to NO.

DEPTHGADGET=YES

 Specify YES if you want a depth gadget. Defaults to NO.

BACKDROP=YES

 If BACKDROP is set to YES the ProxWatch window will open as a
 borderless not dragable backdrop window. The text is in this case
 printed in the colours of the underlying screen bar, therefore
 giving the impression that the watch text is added to the screen
 title. CLOSEGADGET and DEPTHGADGET will be forced to NO.

1.10 menus

                               MENUS

ABOUT

 Displays version and copyright information.

HELP

 Brings up the documentation pointed to by tooltype HELPTEXT.
 Help is also available by pressing the Help key.

QUIT

 Exits the program. Same as clicking on the CLOSEGADGET or pressing
 Esc.

1.11 history

HISTORY

1.1 (18.8.94) Release

First public release.

1.2 (4.9.94) Release

BUG: Fixed window width calculation reported by Alain Chofardet.

NEW: Backdrop=Yes tooltype enables a borderless window with the same colours
     as the screen bar.