NewChange

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COLLABORATORS						
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	NewChange					
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Contents

1	New	NewChange				
	1.1	NewChange guide documentation	1			
	1.2	Disclaimer	2			
	1.3	License	2			
	1.4	Installation	3			
	1.5	Authenticity	3			
	1.6	Introduction to NewChange	4			
	1.7	Getting updates of NewChange	4			
	1.8	How to use NewChange	5			
	1.9	The menus	5			
	1.10	Project menu	6			
	1.11	Commodities menu	6			
	1.12	Settings menu	6			
	1.13	Project menu	6			
	1.14	Project menu	7			
	1.15	Project menu	7			
	1.16	Commodities menu	7			
	1.17	Commodities menu	7			
	1.18	Commodities menu	7			
	1.19	Settings menu	7			
	1.20	Settings menu	9			
	1.21	The CLI	9			
	1.22	HowToRegister	11			
	1.23	What do I get?	12			
	1.24	Registered users	12			
	1.25	Acknowledgements	12			
	1.26	History	13			
	1.27	Version 1.0 : 27.5.1996 : 24664 bytes	13			
	1.28	Version 1.1 : 5.8.1996 : 26100 bytes	13			
	1.29	Version 1.2 : 12.10.1996 : 26124 bytes	13			
	1.30	Version 1.3 : 26.4.1997 : 25860 bytes	14			

Chapter 1

NewChange

1.1 NewChange guide documentation

NewChange

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Version 1.3 - Release date 26.4.1997

1. Legal	issues
1.1 -	Disclaimer 1.2 - License 2. Installation
2.1 -	Installation 2.2 - Authenticity 3. Introduction
3.1 -	Introduction to NewChange 3.2 - Getting the newest version 4. Usage
4.1 -	General usage 4.2 - The menus 4.4 - The CLI 5. Registration
5.I -	

```
How to register
5.2 -
What do I get if I register
5.3 -
Registered users of NewChange
6. Miscellaneous
```

6.1 -

Acknowledgements 6.2 -History

1.2 Disclaimer

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- You may not disassemble, decompile, re-source or otherwise reverse engineer the program.
- You may use the program for as long as you want without registering.
- You agree to cease distributing the program and data involved if requested to do so by the author.
- You may charge a fee to recover distribution costs. The fee for diskette distribution may not be more than the cost to obtain a public domain diskette from Fred Fish.

1.4 Installation

Installation

Click on the installer icon to start the installation.

If you want to manually install NewChange you should simply copy the libraries to your LIBS: assign and then install the other files wherever you want.

1.5 Authenticity

Authenticity

```
All executables and main documentation are PGP signed with my key
  (below).
  To check if the files are authentic first save the key below to a
  separate file. Start PGP with the filename of that separate file and
  add my key to your keyring. Now you are ready to check the files with
  my key.
  To check a signed file start PGP with the '.sig' file as the first
  argument and as the second argument the file which is related to the
  '.sig' file.
  E.g.: 1:> PGP NewChange.sig NewChange
----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6ui (Amiga)
mQCNAjAWEggAAAEEAMBONVPwDx1sHsnh5Cg8lR7duuVh4I0uT3q/aI1EpqBEUsSp
WGDx0h1JBKWrqBVKR1mT7Wtrm5x4rImTurKsjXtK4hCJHhJXPFj0bxjNiGijDVfq
eEt6Pj2n7sqhc/bSMH71sUx8FZEa2//hAAPIL9a5+2CxrFT/OaKcaztHnqaFAAUR
tClNYXJ0aW4qV3VsZmZlbGQgPHd1bGZmZWxkQGRhdGFzaG9wcGVyLmRrPokAlQIF
EDEdhyGinGs7R54GhQEBTmgEALsIIEbtKTcRIBx350d3KCHi5iwsu16B6caWbHB1
TjP6i/FM+uBahFLiRVQ4nO3+vJaCPkY4Nz46Lq7EREOf/dDIKCNhQ/9+mGr9colA
RSKWkeo13Y/mrqBXqiRVy/zHfr0Xi7aKcdCFKJz56bU11F1hxYnO5KIPPFI0x368
AWSwiQBVAgUQMDe59PAvc1PolDZ1AQFitAH+JZ90vXfyayYOm+oOnBYpLklwYDin
V+VXyW15cr/ztIbp5qsLtJIdot7ZLGlcreX32dLZ/ZI9+4HZmkBdYbJY8okAlQIF
```

EDAZt0ks4QNKTF7hCQEBvJsD/RqagFqMHv43qVTqsFh2ZaaLUdgouQaZ/gm4VCOL aQYL1vRGdXoyq+ENGAmRecqQsh5kZv3sLAvvjG2tjnR5Sz4gbxaC6PMiISRpY7kx Rx6o7H1YMQr+/UqJcGLadbhrb4pyosvwXmi3VWDRh3ornPYzY58zFh1Dae5bN/pv mu0K

=wjFw -----END PGP PUBLIC KEY BLOCK-----

1.6 Introduction to NewChange

Introduction

NewChange is copyright © 1996 Martin Wulffeld. All Rights Reserved.

It uses the ReqTools library which is copyright © Nico François.

NewChange requires at least Kickstart 3.0.

Background

I wrote this commodity handler because I was fed up with the old and ugly Exchange. I wanted full keyboard support and a command line interface and NewChange is the final product. I am quite pleased with its functionality and I hope you will be too.

1.7 Getting updates of NewChange

Getting updates
Whenever a new version of NewChange is released it will be found on:
- Mister O:
Node #1 +45 39664623 24H USR 33K6
Node #2 +45 39664624 24H USR 33K6
Node #3 +45 39551977 24H Lasat 28K8
Node #4 +45 39551978 ISDN and voice
- My homepage at:
http://www.geocities.com/SiliconValley/Heights/7222
- On Aminet in the 'util/cdity' directory.

1.8 How to use NewChange

Usage

Starting

To start NewChange click on its icon or start it from a Shell. If it is the very first time you start NewChange you should see its interface (GUI). If not you might have configured it not to pop up at start. Therefore, you have to press the popkey which by default is 'control alt help'. If this also does not work it is possible that you have changed the popkey sequence. The settings file 'NewChange.prefs' located in 'ENVARC:NewChange/' is readable ASCII so you can as a last resort find the popkey sequence there. Just locate the line with the CXPOPKEY and find out what the popkey is.

GUI

Scrolling in the listview is possible by using the keyboard. This is one the features that the original Exchange did not have and inspired me to code NewChange.

Use the up and down cursor keys to move the current selected entry. By holding down 'alt' you will scroll two times. Hold down 'shift' a page will be scrolled. Use 'control' to move to either the top or bottom.

You should at once become familiar with the buttons to the right side of the listview. They have the exact same function as the original Exchange.

1.9 The menus

Menus

Project

Commodities

Settings

1.10 Project menu

The project menu

Hide

About

Quit

1.11 Commodities menu

The commodities menu

Activate all

Deactivate all

Remove all

1.12 Settings menu

The settings menu

Edit...

Save...

1.13 Project menu

Hide

Hides the interface. Press the popkey to make it appear.

1.14 Project menu

About

Miscellaneous information on NewChange.

1.15 Project menu

Quit

Quits NewChange. If settings have been changed and you have not saved them a requester will inform you about that and give you the possibility to either Save them, Quit or (only in some cases) Cancel quit.

1.16 Commodities menu

Activate all

Tries to activate all commodities. Most commodities will be affected, others not. Do not expect too much from this commodity feature.

1.17 Commodities menu

Deactivate all

Tries to deactivate all commodities. Most commodities will be affected, others not. Do not expect too much from this commodity feature.

1.18 Commodities menu

Remove all

Tries to remove all commodities. Some commodities were perhaps not able to remove themselves so don't blame me if they still hang around :)

1.19 Settings menu

Edit

Pressing Okay affects NewChange immediately. Pressing Cancel will abort the changes you have made.

Minimum visible

Specifies the minimum number of commodities which should be shown in the listview.

Listview scroller width

The width of the scroller in the listview.

Doubleclick

Represents the action that will be performed when you doubleclick on a commodity in the listview.

Show interface

NewChange will try to show the commodity's interface. Not all commoditys has support for this function. You can see if it has by checking the state of the Show/Hide interface buttons to the right of the listview. If they are ghosted there is not support for interface functions.

Hide interface

NewChange will try to hide the commodity's interface. See above for further information.

Toggle

NewChange will toggle the activated state. If the commodity is activated it will be deactivated and so forth.

Remove

NewChange will try to remove the commodity.

Nothing

Nothing will happen.

Return

Represents the action that will be performed when you press return while having selected a commodity in the listview.

See above for a detailed description of the actions.

Popkey

The popkey for NewChange. The default is 'control alt help'.

Priority

This is the priority of the commodity.

Pop up at start

If ticked NewChange will open its window when it is started. But if you have put NewChange in your WBStartup drawer you might not want it to

pop up all the time. In that case you should not tick this option.

1.20 Settings menu

Save

Save settings. Settings are saved to 'ENV:NewChange/NewChange.prefs' and 'ENVARC:NewChange/NewChange.prefs'.

1.21 The CLI

The CLI

You can type 'NewChange ?' to see the command line interface of NewChange.

It looks like this:

S=SHOW/K, H=HIDE/K, R=REMOVE/K, A=ACTIVATE/K, D=DEACTIVATE/K, T=TOGGLE/K, L=LIST/S, Q=QUIT/S

SHOW abbreviated S

The commodities you want to show. You must write the name that is shown in the listview of NewChange.

If you want to show more than one commodity you must separate the names with a vertical bar $\prime \mid \prime$.

For example if you want to show PowerSnap and NewMenu you would at the command line write:

NewChange S PowerSnap|NewMenu

HIDE abbreviated H

The commodities you want to hide. You must write the name that is shown in the listview of NewChange and not the name of the program.

If you want to hide more than one commodity you must separate the names with a vertical bar $\prime \mid \prime$.

For example if you want to hide PowerSnap and NewMenu you would at the command line write:

NewChange H PowerSnap|NewMenu

REMOVE abbreviated R

The commodities you want to remove. You must write the name that is shown in the listview of NewChange and not the name of the program.

If you want to remove more than one commodity you must separate the

10/14

names with a vertical bar '|'.

For example if you want to remove PowerSnap and NewMenu you would at the command line write:

NewChange R PowerSnap|NewMenu

ACTIVATE abbreviated A

The commodities you want to activate. You must write the name that is shown in the listview of NewChange and not the name of the program.

If you want to activate more than one commodity you must separate the names with a vertical bar $\prime \mid \prime$.

For example if you want to activate PowerSnap and NewMenu you would at the command line write:

NewChange A PowerSnap|NewMenu

DEACTIVATE abbreviated D

The commodities you want to deactivate. You must write the name that is shown in the listview of NewChange and not the name of the program.

If you want to deactivate more than one commodity you must separate the names with a vertical bar $\prime \mid \prime$.

For example if you want to deactivate PowerSnap and NewMenu you would at the command line write:

NewChange D PowerSnap|NewMenu

TOGGLE abbreviated T

The commodities you want to toggle. If a commodity is activated it will be deactivated. If it is deactivated it will be activated. You must write the name that is shown in the listview of NewChange and not the name of the program.

If you want to toggle more than one commodity you must separate the names with a vertical bar $\prime \mid \prime$.

For example if you want to toggle PowerSnap and NewMenu you would at the command line write:

NewChange T PowerSnap|NewMenu

LIST abbreviated L

Specifying this argument causes NewChange to write a list of the current available commodities.

QUIT abbreviated Q

If you want NewChange to quit right after it has processed the command line arguments you should specify QUIT. Handy if you f.x. just want to

remove a commodity.

1.22 HowToRegister

How to register NewChange

To register, FIRST fill out the registration form which is included in the distribution as NewChange.regform and send it to me to one of the addresses below.

THEN there are 3 ways you can send the registration fee to me.

 The first and easiest way (in my opinion) is to send cash to my snailmail address below.

But keep in mind that it is at your own risk if you do that. I cannot be responsible for lost letters. But just remember to wrap a piece of paper around the cash so the possibly corrupt mailman is unable to see what is inside the envelope.

The registration fee may be one of the following:

50,- DKR (Danish kroners) 50,- SKR (Swedish kroners) 50,- NKR (Norwegian kroners) 15,- DEM (German D-mark) 10,- USD (US-Dollars) 5,- GBP (British pound sterling)

or the same amount as 50 DKR in any other currency!

No coins (except Danish) accepted !!

2. Eurocheque

Send a Eurocheque payable to 'Martin Wulffeld' with the amount of 50 DKR (Danish kroners).

If you send any other kind of cheque please include an extra 50 DKR since the bank charges outrageous fees.

3. Transfer the equivalent of 50, - DKR to my bank:

```
Unibank
Praestoe Afdeling
Adelgade 76
4720 Praestoe
Denmark
Name: Martin Wulffeld
Reg. number: 0047
Account number: 4482-600-846
```

ASAP on receipt of your registration I will send a personalized keyfile to you on a disk. But things take time so please allow up to 8 weeks for delivery, thanks = absolute, extremely worst case. Usually from you sending the registration till you get the key will not take more than 2 weeks.

Put the keyfile in your L: assign or the path where NewChange is started from.

You may not sell or give away the keyfile. The keyfile will make all (future) locked features available to you.

- Snail mail: Martin Wulffeld Odensevej 121, 2 TV 4700 Naestved Denmark
- Internet: wulffeld@post4.tele.dk

- IRC: As Alive usually on Undernet or GalaxyNet.

- FidoNet: 2:235/332.53
- AmigaNet: 39:141/124.53
- Phone: +45 (55) 77 01 37

1.23 What do I get?

If I register what do I get?

- A disk with the latest version of NewChange, Vinci, Xtruder, Leagues and other of my recent and noteworthy productions.

1.24 Registered users

Registered users

- In alphabetical order:
- Börje Karlsson

1.25 Acknowledgements

Acknowledgements

Many thanks goes out to the betatesters who have done a great job

testing NewChange:

Alex Holst, Jakob Langgaard, Jens Heller Sørensen, Michael Harmsen Peter Jensen.

Also thanks to Stefan Skotte, Uffe Holst, Søren Wind for suggestions.

1.26 History

History of NewChange

Version:

1.0 1.1 1.2

1.27 Version 1.0 : 27.5.1996 : 24664 bytes

- First public release.

1.28 Version 1.1 : 5.8.1996 : 26100 bytes

Changes

- Added LIST CLI argument. Michael Harmsen.
- The name of the control commodity is now NewChange instead of Exchange.
- When the window is zoomed the title bar has a more acceptable width.
- Added

Minimum visible feature. I do not like the idea of having a sizable gadget since it would be impossible to have NewChange reside as a title bar.

Bug fixes

- Forgot to update the information box after a window had been unzoomed.
- If NewChange was hidden and changes in the commodity list occured it would cause enforcer hits. Alex Holst.

1.29 Version 1.2 : 12.10.1996 : 26124 bytes

Bug fixes

- Fixed loading settings problem. Could not get the popkey correctly. Henrik Lauridsen.
- Minor gadget ghost/unghost problem corrected.

1.30 Version 1.3 : 26.4.1997 : 25860 bytes

Notes

- Added Italian, Dutch, Norwegian, Swedish and Finnish catalogs.