

CLExchange

COLLABORATORS

	<i>TITLE :</i> CLIXchange	
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>
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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

CLIXchange

1.1 CLIXchange Documentation (04-Feb-1994)

CLIXchange V1.4 (04-Feb-94)

Written by Gael Marziou and Reza Elghazi

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1.2 Introduction

INTRODUCTION

CLIXchange is a CLI replacement for the standard Commodore tool Exchange.

The later is based on a (very basic) graphical interface and awfully lacks a command line access to control the Commodities. Also, it's unable to send a given message to all running commodities with a simple key stroke.

CLIXchange fills these needs and besides is much smaller:

Exchange 37.4 /WB2.0 12460 bytes (very lousy interface)

Exchange 38.9 /WB2.1 6780 bytes

Exchange 40.1 /WB3.1 6748 bytes

CLIXchange 1.4 584 bytes

CLIXchange has been designed to be called from the CLI, a shell script, a ToolManager menu, dock or hotkey, BrowserII or whatever similar tool you may be using.

1.3 Distribution

DISTRIBUTION

CLIEExchange is PUBLIC DOMAIN.

We just wanted the C source to be included too.

1.4 Disclaimer

DISCLAIMER

All right, here we go: USE THIS PROGRAM AT YOUR OWN RISK.

The authors can't be held responsible for any damage occurred after its use.

1.5 Requirements

REQUIREMENTS

CLIEExchange runs under at least release 2.02 of the system since it uses dos.library V36+ command line parsing. Obviously, the commodities.library must also be present in your LIBS: assignment.

1.6 Usage

USAGE

CLIEExchange <list of commodities> <command>

The first argument is a list of commodity names. Be aware that these names are case sensitive and must be quoted if containing spaces. However, a list of commodity names isn't mandatory and if none has been specified, then ALL currently running commodities will receive the given command.

<command> is an optional argument defining the kind of message CLIEExchange should sent to the commodities. It can take one of the following values:

DISABLE : Disables the commodity

ENABLE : Enables the commodity

APPEAR : Pops-up the commodity interface

DISAPPEAR: Hides the commodity interface

KILL : Quits the commodity

UNIQUE : Notifies the commodity that it has been re-launched.

Most commodities react to command by showing their interface.

Note that some commands aren't supported by all commodities and are in that case simply ignored.

INFO : Displays the commodity title and description

1.7 Examples

EXAMPLES

> CLIXchange KILL "Magic Menu" GrabIFF Yak "Arq 1.78"

will quit the four commodities above.

> CLIXchange DISABLE

will disable all running commodities because no list has been provided.

> CLIXchange ToolManager PowerCache INFO

will display the above commodities title and description

> CLIXchange

will display a list of all commodities.

1.8 Authors

AUTHORS

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By the way, you should try Gael's other PD utility: Yak.

The latest public release today (04/02/94) is 1.57.

1.9 Credits

CREDITS

Thanks to Klaus Melchior the author of MUI_Exchange who allowed us to excerpt some definitions and pragmas from his source.

1.10 History

HISTORY

V1.0: (15/01/94) 688 bytes. very first release

V1.1: (19/01/94) 672 bytes.

V1.2: (20/01/94) 592 bytes.

V1.3: (28/01/94) 504 bytes. added missing FreeArgs()

V1.4 (04/02/94) 584 bytes. added INFO switch
