

# **MCC-Install**

Dipl.-Inform. Kai Hofmann

Copyright © Copyright©1996-1997,1999 Dipl.-Inform Kai Hofmann. All rights reserved.

COLLABORATORS

	TITLE : MCC-Install		
ACTION	NAME	DATE	SIGNATURE
WRITTEN BY	Dipl.-Inform. Kai Hofmann	August 25, 2024	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1</b>	<b>MCC-Install</b>	<b>1</b>
1.1	MCC-Install . . . . .	1
1.2	Copyright . . . . .	1
1.3	Distribution . . . . .	2
1.4	Disclaimer . . . . .	2
1.5	Trademarks . . . . .	3
1.6	Support/Updates . . . . .	3
1.7	Author . . . . .	3
1.8	Description . . . . .	4
1.9	Requirements . . . . .	5
1.10	Installation . . . . .	5
1.11	Localization . . . . .	7
1.12	History . . . . .	7
1.13	Todo . . . . .	8
1.14	Known problems . . . . .	9
1.15	Acknowledgments . . . . .	9
1.16	Please rate . . . . .	10
1.17	MCCs . . . . .	10
1.18	MUI . . . . .	11
1.19	MagicWB . . . . .	12
1.20	WrapGuide . . . . .	13
1.21	Index . . . . .	13

## Chapter 1

# MCC-Install

### 1.1 MCC-Install

Table of Contents

**Copyright** - Copyright information

**Distribution** - Copying conditions

**Disclaimer** - Legal Information

**Trademarks** - Trademark information

**Support/Updates** - How to get updates and support

**Author** - How to reach the author

**Description** - What is MCC-Install?

**Requirements** - Requirements for using MCC-Install

**Installation** - How to install MCC-Install

**Localization** - For translators

**History** - Revision history of MCC-Install

**Todo** - Todo list

**Known problems** - List of known problems

**Acknowledgments** - Acknowledgments

**Please rate** - Please rate MCC-Install

**MCCs** - MCCs that use MCC-Install

**Index** - Alphabetical index

If you have AmigaDOS® 2.0 or 2.1, you will have to scroll to the right in order to read the text. AmigaGuide® for these versions of AmigaDOS® is unable to wordwrap the text.

### 1.2 Copyright

Copyright

-----

---

This software and its documentation are copyright 1996-1997,1999 by Dipl.-Inform. Kai Hofmann. All rights reserved!

- Permission for COMMERCIAL USE is only given by an extra available commercial license that must be validated!

Contact me directly for this license, because it will be individually handed out per your needs!

- Permission is hereby granted, without written agreement and without license, to USE this software and its documentation for any NON-COMMERCIAL purpose, provided that the above copyright notice and the following paragraph appear in all copies of this software (Non-commercial includes Giftware!).

Please send me a full version of your product at no cost including free updates!

## 1.3 Distribution

Distribution

-----

Permission is hereby granted, without written agreement and without license or royalty fees, to copy and distribute this software and its documentation for any purpose, provided that the above copyright notice and the following paragraphs appear in all copies of this software, to:

- All who will distribute this software for free!
- All free accessible INTERNET servers!
- All Aminet® sites
- Fred Fish for his great Amiga-Software-Library
- The German SAAR AG PD-Library
- Angela Schmidt's Meeting Pearls serie
- All others who do NOT take more than US\$ 5.- for one disk that includes this software!

## 1.4 Disclaimer

DISCLAIMER

-----

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDER AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS

OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

THE AUTHOR HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

## 1.5 Trademarks

Trademarks

-----

Amiga, AmigaDOS, AmigaGuide and Workbench are registered trademarks of Amiga International, Inc.

Aminet is a registered trademark of Stefan Ossowskis Schatztruhe GmbH

DateLib is a trademark of Hofmann Software Engineering International

All other trademarked names used herein are used for the purposes of identification and for the benefit of the trademark holder. No infringement of trademarks is intended. Trademarks remain the property of the trademark holder.

## 1.6 Support/Updates

Support/Updates

-----

- Updates will be available via Aminet®
- Support will be available via the **authors** email address and via <http://www.hofmann-int.de/products/amiga/mui/MCC-Install.shtml>

## 1.7 Author

Author

-----

Dipl.-Inform. Kai Hofmann

Software Engineering International

Arberger Heerstraße 92

28307 Bremen

GERMANY

Phone: (+49)-(0)421/480780

EMail: [hofmann@hofmann-int.de](mailto:hofmann@hofmann-int.de)

IRC : PowerStat@#AmigaGer

WWW : <http://www.hofmann-int.de/>

---

## 1.8 Description

### Description

-----

MCC-Install is an installer script for MUI Custom Classes that is highly modular to be reusable for other installer scripts.

MCC-Install features:

- Follows the V43 Installer Style Guide
- Correctly supports the different user levels
- Install new/update mode
- Uninstallation
- Supports Installers prior to V43
- Highly automated
- Very flexible
- Very intelligent (for an installer-script ;-)
- It uses WrapGuide (if present) for the Amigaguide documentation if running under a pre V39 system.
- Autodetects the CPU/FPU
- Autodetects the OS version
- Autodetects the MUI version
- Autodetects existing files within the distribution archive
- Installs the optimal 68010-68060 binary if available
- Supports the following document formats:  
ASCII, Amigaguide, HTML
- It supports the following languages:  
English, German, French, Danish, Italian, Dutch, Swedish, Polish, Finnish, Greek, Czech, Russian, Serbian
- Supports source code installation for the following programming languages:  
C, Assembler, Amiga-E, Modula II, Oberon, ARexx, Cluster, Blitz Basic 2
- It can be reused by (hopefully) all other MUI custom classes since the authors of custom classes need to change only a few things:
  - \* The #copyright variable
  - \* The #min\_os\_version and #min\_os\_revision variables
  - \* The #min\_mui\_version and #min\_mui\_revision variables
  - \* The #language\_mcc and #language\_mcp variables
  - \* The P\_CustomExists, P\_CustomInstall and P\_CustomUninstall procedures
  - \* The 'APPNAME' tooltip within the MCC-Install icon



## 1.9 Requirements

### Requirements

-----

- Installer
- To use the Greek MCC-Install script you need the "Greek Workbench" © AC Software
- To use the Russian MCC-Install script you need "Rusifier" © Dmitry Mikhilov

## 1.10 Installation

### Installation

-----

Your distribution archive must follow the following archive structure:

MCC\_<name>/MCC\_<name>.pi (recommended)  
MCC\_<name>/MCC\_<name>.readme  
MCC\_<name>/MCC\_<name>.readme.info  
MCC\_<name>/Libs/MUI/<name>.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>000.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>000.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>010.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>010.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>020.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>020.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>020f.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>020f.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>030.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>030.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>030f.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>030f.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>040.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>040.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>040f.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>040f.mcp (optional)  
MCC\_<name>/Libs/MUI/<name>060.mcc (optional)  
MCC\_<name>/Libs/MUI/<name>060.mcp (optional)  
MCC\_<name>/Docs/english/<name>\_mcc.guide

---

MCC\_<name>/Docs/english/<name>\_mcc.guide.info  
MCC\_<name>/Docs/english/<name>\_mcc.doc (optional)  
MCC\_<name>/Docs/english/<name>\_mcc.doc.info (optional)  
MCC\_<name>/Docs/english/<name>\_home.html (optional)  
MCC\_<name>/Docs/english/<name>\_home.html.info (optional)  
MCC\_<name>/Docs/english/<name>\_<pagename>.html (optional)  
MCC\_<name>/Docs/english/<name>\_<pagename>.html.info (optional)  
MCC\_<name>/Docs/...../<name>\_mcc.guide (optional)  
MCC\_<name>/Docs/...../<name>\_mcc.guide.info (optional)  
MCC\_<name>/Docs/...../<name>\_mcc.doc (optional)  
MCC\_<name>/Docs/...../<name>\_mcc.doc.info (optional)  
MCC\_<name>/Docs/...../<name>\_home.html (optional)  
MCC\_<name>/Docs/...../<name>\_home.html.info (optional)  
MCC\_<name>/Docs/...../<name>\_<pagename>.html (optional)  
MCC\_<name>/Docs/...../<name>\_<pagename>.html.info (optional)  
MCC\_<name>/Demos/<name>-Demo (optional)  
MCC\_<name>/Demos/<name>-Demo.info (optional)  
MCC\_<name>/Locale/Catalogs/.../<name>\_mcc.catalog (optional)  
MCC\_<name>/Locale/Catalogs/.../<name>\_mcp.catalog (optional)  
MCC\_<name>/Developer/Autodocs/MCC\_<name>.doc  
MCC\_<name>/Developer/C/Include/MUI/<name>\_mcc.h  
MCC\_<name>/Developer/C/Examples/<name>-Demo.c (optional)  
MCC\_<name>/Developer/Amiga-E/Modules/MUI/<name>\_mcc.e (optional)  
MCC\_<name>/Developer/Amiga-E/Examples/<name>-Demo.e (optional)  
MCC\_<name>/Developer/Modula/txt/MCC<name>.def (optional)  
MCC\_<name>/Developer/Modula/txt/MCC<name>.mod (optional)  
MCC\_<name>/Developer/Modula/Demo/<name>Demo.mod (optional)  
MCC\_<name>/Developer/Oberon/txt/MCC<name>.mod (optional)  
MCC\_<name>/Developer/Oberon/examples/<name>Demo.mod (optional)  
MCC\_<name>/Developer/Assembler/Include/MUI/<name>\_mcc.i (optional)  
MCC\_<name>/Developer/Assembler/Examples/<name>-Demo.s (optional)  
MCC\_<name>/Developer/Rexx/Include/<name>\_mcc.rexx (optional)  
MCC\_<name>/Developer/Rexx/Examples/<name>-Demo.rexx (optional)  
MCC\_<name>/Developer/Cluster/txt/MCC<name>.def (optional)  
MCC\_<name>/Developer/Cluster/txt/MCC<name>.mod (optional)  
MCC\_<name>/Developer/Cluster/txt/<name>Demo.mod (optional)  
MCC\_<name>/Developer/BB2/Include/MUI/<name>\_mcc.asc (optional)  
MCC\_<name>/Developer/BB2/Examples/<name>-Demo.asc (optional)  
MCC\_<name>/Developer/MUIBuilder3/<name>.mb (optional)

---

MCC\_<name>/Developer/MUIBuilder3/behaviour/<name>.mbcc (optional)

MCC\_<name>/Developer/Source/MCC\_<name>/... (optional)

MCC\_<name>/Images/... (optional)

MCC\_<name>/C/WrapGuide (optional)

Copy only the following files from the MCC-Install archive into your distribution archive:

MCC\_<name>/MCC-Install

MCC\_<name>/MCC-Install.info

MCC\_<name>/Install/English.info (optional)

MCC\_<name>/Install/... (optional)

Now modify the following variables within the MCC-Install script:

- (set #copyright "Copyright © 1996-1997,1999 Dipl.-Inform. Kai Hofmann")
- (set #min\_os\_version 36)
- (set #min\_os\_revision 0)
- (set #min\_mui\_version 11)
- (set #min\_mui\_revision 0)
- (set #language\_mcc %11111111111111111111111111111111)
- (set #language\_mcp %00000000000000000000000000000001)

When needed you can place additional installation code into the following procedures:

- P\_CustomExists
- P\_CustomInstall
- P\_CustomUninstall

Last but not least don't forget to set the 'APPNAME' tooltype within the icons to your custom class name.

## 1.11 Localization

Localization

-----

The MCC-Install installer script supports the following languages for the moment:

English, German, Danish, Italian, French, Greek, Dutch, Swedish, Polish, Finnish, Czech, Russian, Serbian

Translations for the following languages are needed:

Spanish, Portuguese (European), Norwegian, Hungarian, Turkish, Latin, Esperanto, Catalanian, Croatian, Slovak, Slovenian, Portuguese (Brazilian)

## 1.12 History

History

-----

21.04.1997 - First release on Aminet

\* Separate release archive

\* Added documentation

11.06.1997 - Second release on Aminet

\* Added Amigaguide V40 features to the documentation

\* Added support for HTML documentation

\* Added support for ARexx, Cluster, Blitz Basic 2

\* Prepared for supporting C++ and MUIBuilder 3

\* Improved/fixed WrapGuide support

\* Prepared for supporting the following languages:

Croatian, Serbian, Slovak, Slovenian, Portuguese (Brazilian)

\* "Abort Install" button text changed to "Abort Uninstall"  
during uninstallation

\* Added support for images

\* Added Russian translation

\* Now works, when no 68000 version is available

\* Added minimum OS detection

\* Comments removed (14K)

17.06.1997 - Third release on Aminet

\* Added Serbian translation

\* Exchanged the USSR flag with the real Russian one.

Sorry for this mistake!

20.07.1997 - Fourth release on Aminet

\* Added MagicWB readme

\* Bug that disabled the German language fixed

17.08.1997 - Fifth release on Aminet

\* Fixed Russian icon type

02.12.1997 - Sixth release on Aminet

\* Small bugfix

02.06.1999 - Seventh release on Aminet

\* Added developer documentation

\* Updated MCC list

\* New contact information

09.11.1999 - Eighth release on Aminet

\* Works with InstallerNG 1.3

## 1.13 Todo

Todo

----

- Installer script ;-)

---

- Install multiple MCCs/MCPs
- Add link to home.html
- C++
- MCC\_<name>/Developer/MUIBuilder3/<name>.mb (optional)
- MCC\_<name>/Developer/MUIBuilder3/behaviour/<name>.mbcc (optional)
- Translations
- Support "Uninstall"

## 1.14 Known problems

Known problems

-----

- It is not possible to uninstall images
- There is no check if images from the archive are already installed

## 1.15 Acknowledgments

Acknowledgments are going to the following people:

Rita Reichl : for correcting my English and being my inspiration

Heinz Wrobel : For the Installer V43.3 update

Stefan Stuntz : for the **Magic User Interface** and for his support

Klaus Melchior : for the MUI custom class support

Martin Huttenloher : for **MagicWB**

Udo Schuermann : for **WrapGuide**

Stefan Kost : for ag2txt

Jürgen Kohrmeyer : for the rexxtricks.library

Eric Gerard : for his great icons

Eric Krieger : for translating the installer-script into Dutch

Ole Friis : for translating the installer-script into Danish

Francis Labrie : for translating the installer-script into French

Paolo Menichetti : for translating the installer-script into Italiano

Pantelis Kopelias : for translating the installer-script into Greek

Marcin Orłowski : for translating the installer-script into Polish

Jesper Jonsson : for translating the installer-script into Swedish

Sindlar Vit : for translating the installer-script into Czech

Petteri Kallio : for translating the installer-script into Finnish

Oleg Sergeev : for translating the installer-script into Russian,

for the real Russian installer-icon and for bug

reports

---

Ljubomir Jankovic : for translating the installer-script into Serbian  
and for the Serbian installer-icon  
Vincenzo Gervasi : for updating the Italiano MCC-Install translation  
Jeroen Smits : for updating the Dutch MCC-Install translation  
Leon Woestenberg : for updating the Dutch MCC-Install translation  
Allan Odgaard : for his bug and improvement report

## 1.16 Please rate

Please rate

-----

Please rate MCC-Install. To do so, send an email to [aminet-server@wuarchive.wustl.edu](mailto:aminet-server@wuarchive.wustl.edu) with the following content:

RATE dev/mui/MCC-Install.lha <num>

where <num> is a mark from 0..10 with 10 being the best.

You can rate several programs in one mail.

Thank you!

## 1.17 MCCs

MCCs

----

The following MUI custom classes use MCC-Install:

DataList : By John Haubrich <[johnh@kc.net](mailto:johnh@kc.net)>

Aminet:dev/mui/DataList.lha

Date : By Dipl.-Inform. Kai Hofmann <[hofmann@hofmann-int.de](mailto:hofmann@hofmann-int.de)>

Aminet:dev/mui/MCC\_Date.lha

<http://www.hofmann-int.de/products/amiga/mui/Date.shtml>

DateString : By Dipl.-Inform. Kai Hofmann <[hofmann@hofmann-int.de](mailto:hofmann@hofmann-int.de)>

Aminet:dev/mui/MCC\_DateString.lha

<http://www.hofmann-int.de/products/amiga/mui/DateString.shtml>

HTMLtext : By Dirk Holtwick <[dirco@uni-duisburg.de](mailto:dirco@uni-duisburg.de)>

Aminet:dev/mui/MCC\_HTMLtext.lha

ImageMap : By Dr. Karl Bellve <[kdb@molmed.ummed.edu](mailto:kdb@molmed.ummed.edu)>

Public available beta version

<http://molmed.ummed.edu/~kdb/>

Lamp : By Maik Schreiber <[BLiZZeR@dame.de](mailto:BLiZZeR@dame.de)>

Aminet:dev/mui/MCC\_Lamp.lha

<http://home.pages.de/~bZ/>

Mailtext : By Olaf Peters <[olf@informatik.uni-bremen.de](mailto:olf@informatik.uni-bremen.de)>

Aminet:dev/mui/MCC\_Mailtext.lha

<http://home.pages.de/~Mailtext/>

MathString : By Vincenzo Gervasi <gervasi@di.unipi.it>

Aminet:dev/mui/MCC\_MathString.lha

<http://www.di.unipi.it/~gervasi>

MimeEditor : By Leon Woestenberg <leon@stack.nl> and Ole Friis <ole\_f@post3.tele.dk>

Aminet:dev/mui/MCC\_MimeEditor.lha

[http://home3.inet.tele.dk/ole\\_f/MimeEditor.html](http://home3.inet.tele.dk/ole_f/MimeEditor.html)

MonthNavigator : By Dipl.-Inform. Kai Hofmann <hofmann@hofmann-int.de>

Aminet:dev/mui/MCC\_MonthNavi.lha

<http://www.hofmann-int.de/products/amiga/mui/MonthNavigator.shtml>

NewImage.mcc : by Matthias Bethke <matthias.bethke@gmx.net>

<http://www.linguistik.uni-erlangen.de/~msbethke/software.html>

Popph.mcc : by Marcin Orlowski <carlos@amiga.com.pl>

<http://amiga.com.pl/mcc/>

TextEditor : By Allan Odgaard <duff@diku.dk>

<http://www.diku.dk/students/duff/>

Time : By Dipl.-Inform. Kai Hofmann <hofmann@hofmann-int.de>

Aminet:dev/mui/MCC\_Time.lha

<http://www.hofmann-int.de/products/amiga/mui/Time.shtml>

TimeString : By Dipl.-Inform. Kai Hofmann <hofmann@hofmann-int.de>

Aminet:dev/mui/MCC\_TimeString.lha

<http://www.hofmann-int.de/products/amiga/mui/TimeString.shtml>

TransferAnim : By Linus McCabe, sparkle@hehe.com

Aminet:dev/mui/MCC\_TransferAn.lha

<http://sparkle.amiga.tm/>

TreeList : By John Haubrich <johnh@kc.net>

## 1.18 MUI

This is a custom class of the

MUI - MagicUserInterface

Copyright © 1993-1997 by Stefan Stuntz

MUI is a system to generate and maintain graphical user interfaces. With the aid of a preferences program, the user of an application has the ability to customize the outfit according to his personal taste.

MUI is distributed as shareware. To obtain a complete package containing lots of examples and more information about registration please look for a file called "muiXXusr.lha" (XX means the latest version number) on

your local bulletin boards or on public domain disks.

If you want to register directly, feel free to send

DM 30.- or US\$ 20.-

to

Stefan Stuntz

Eduard-Spranger-Straße 7

80935 München

GERMANY

Support and online registration are available at

<http://www.sasg.com/>

## 1.19 MagicWB

This product is based on or uses parts of

MagicWB - The Workbench Enhancer

-----

Copyright © 1992-1997, Martin Huttenloher

If you use and like this product you should very much consider to take a look at MagicWB, which is the authentic source of the style, colors and design elements contained in this package. It features hundreds of original icons, patterns, image-drawers, dock-brushes and some specially designed high-quality fonts to improve the comfort & legibility of your daily Workbench session.

What is MagicWB? MagicWB is a full replacement for the Graphical User Interface of the Workbench and has become the standard visual interface on the Amiga. Over the last years MagicWB has received various merits and an overwhelming response from Amiga magazines and users worldwide proclaiming it "a must for all Amiga users". Even commercial applications are supporting the multi-colored look & style of MagicWB.

Get yourself the latest version of MagicWB and see for yourself the wonders it can do by automatically transforming your old and dull Amiga Workbench into an impressive workstation environment that will be the envy of all PC Windows and Mac users. Update yourself to the state-of-the-art workbench standard everyone uses on the Amiga! It is also your key to enjoy the new look & feel of many applications and other MWB add-ons and extensions. MagicWB is distributed as shareware. Get yourself the latest FREE PUBLIC RELEASE of MagicWB now: It is called

-----

MagicWB21p.lha

---



-----  
and can be found everywhere on Aminet (or your local BBS or public domain series). Install it and witness the instant magic it performs on your old Amiga Workbench. Also included is the latest SASG registration program with which you can order and get the full registered version of MagicWB.

If you want to order directly, feel free to send

DM 30.- or US\$ 20.- (cash, no checks!)

to

Martin Huttenloher

Am Hochstraess 4

D-89081 Ulm

Germany

You may also choose to visit the official MagicWB homepage on the world wide web. There you can find the latest news & support and even register your MagicWB online (which is much more comfortable and faster). You can even benefit from various special offers & discounts for MagicWB if you order through our website! Come and visit MagicWB at:

-----  
<http://www.sasg.com/>  
-----

Save 20% by using the discounts on our website!

Ordering online also saves you a lot of time and work!

## 1.20 WrapGuide

WrapGuide is Copyright 1994-1995 Udo Schuermann

All rights reserved

## 1.21 Index

Index

-----

[Acknowledgments](#)

[Author](#)

[Copyright](#)

[Description](#)

[Disclaimer](#)

[Distribution](#)

[History](#)

---

Installation

Known problems

Localization

MagicWB

MCCs

MUI

Please rate

Requirements

Support/Updates

Todo

Trademarks

WrapGuide