

ReplyWizard

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REVISION HISTORY

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Chapter 1

ReplyWizard

1.1 ReplyWizard v1.3

ReplyWizard v1.3

A tool for the Universal Message System, with this you
can generate automatically replys.

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Copyright

Copyright and other legal stuff

~Author

How to reach the author

~Introduction~

What is ReplyWizard ?

Installation

Installation of ReplyWizard

~Configuration~

Configuration of ReplyWizard

~Starting ReplyWizard~

Starting ReplyWizard

PGP Key

PGP PublicKey

~History~

The development of ReplyWizard

~Credits~

The Author wish to thank...

Bugreports~etc.

Where to send bugs and features ?

SORRY, but my English is horrific :-(

1.2 Copyright

Copyright and other legal stuff

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1.3 Author

Address of the Author

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Telephone:

+49-9181-20950

1.4 Introduction

What is ReplyWizard?

ReplyWizard is a tool for the Universal Message System, with this you can generate automatically replys.

Following features were supported:

- * Scan the private messages:
 - * Scan the private messages: folder
 - * Generate replys if the attribute receipt-request resp. audit-request is set.
 - * Generate replys if the attribute receipt-request resp. audit-request isn't set (only messages with the attribute receipt were not replied).
 - * ReplyWizard can configure global for all users or local to every user.
 - * You can use your real- or an imaginationname.
-

- * Foldername for the replys is configureable.
- * Configureable subject, messagetext, replyname and replyaddress.
- * Known variables from IntuiNews were partially supported in the subject and the messagetext (%s subject, %d date and time, %n name of the sender).
- * A file can used for the messagetext.
- * Archivbit can be set.
- * Replied messages keep marked as new.
- * Userstatusbit configureable.
- * Program uses the Guidelines of a standardized login-procedure in UMS-programs.

1.5 Installation

Installation

Copy the file ReplyWizard to the other UMS-bin's.

1.6 Configuration

Configuration

ReplyWizards's setup is mainly controlled by UMS configuration variables.

For the configuration you should use ConfUMS v1.1a (UMS v10) resp. v1.2 (UMS v11).

UMS configuration variables:

Applications using UMS have the possibility to access their own variables in the main UMS configuration file. This file is located in the same directory as the messagebase. Because ReplyWizard makes heavy use of this feature it does not require an own configuration file.

Attention: Because AmigaGuide and MultiView react differently on backslashes you may see two backslashes. Of course you should use only one in the UMS configuration.

Configuration variables, global or local:

```
~Replywizard.UserStatusBit~
    Used userstatusbit to mark messages as replied.
```

```
~ReplyWizard.ReplyFolder~
    Name of the folder for the replied messages.
```

```
ReplyWizard.ArchivBit~
    Should the archivbit set ?
```

```

ReplyWizard.Folders~
    List of folders which were scanned. (Replies were only ←
    generated if
the attribute receipt-request resp. audit-request is set.)

ReplyWizard.ForceFolders
    List of folders which were scanned. (Replies were always ←
    generated.
Exception: The attribute receipt is set.)

~ReplyWizard.WizardName
    Name of the sender.

~ReplyWizard.Name
    Name of the user for the field Reply-To:.

~ReplyWizard.Address
    Address of the User for the field Reply-To:.

~ReplyWizard.Subject
    Subject for the reply.

~ReplyWizard.Msg
    Text for the reply.

```

1.7 ReplyWizard.UserStatusBit

ReplyWizard.UserStatusBit

You can use this variable to define the userstatusbit to mark messages as replied. This variable is necessary for the compatibility with other UMS tools which uses the free userstatusbits, too or if UMS needs a free userstatusbit in the future. You can choose between userstatusbit 0, 1, 2, 3, 13, 14.

Example:

```

UMS v10

ReplyWizard.UserStatusBit = "2"

UMS v11

( ReplyWizard.UserStatusBit "2" )

```

Default:

```
"0"
```

Remark:

This variable is optional.

1.8 ReplyWizard.ReplyFolder

ReplyWizard.ReplyFolder

You can use this variable to define the foldername where all replied messages come in.

Example:

```
UMS v10

ReplyWizard.ReplyFolder = "MailReplies"

UMS v11

( ReplyWizard.ReplyFolder "MailReplies" )
```

Default:

```
"mailreplies"
```

Remark:

This variable is optional.

1.9 ReplyWizard.ArchivBit

ReplyWizard.ArchivBit

You can use this variable to define if the archivbit should be set or not.

Example:

```
UMS v10

ReplyWizard.ArchivBit = "Yes"

UMS v11

( ReplyWizard.ArchivBit "Yes" )
```

Default:

```
"No"
```

Remark:

This variable is optional.

1.10 ReplyWizard.Folders

ReplyWizard.Folders

You can use this variable to define the folders which were scanned for new, nonreplied messages with the attribute receipt-request resp. audit-request.

Example:

```
UMS v10

ReplyWizard.Folders = "InterNET
FidoNET
AmigaNET"

UMS v11

( ReplyWizard.Folders "InterNET\nFidoNET\nAmigaNET\n" )
```

Default:

none

Remark:

This variable is optional.

1.11 ReplyWizard.ForceFolders

ReplyWizard.ForceFolders

You can use this variable to define the folders which were scanned for new, nonreplied messages with unset attribute receipt. Attention: The use of this variable were recommended only well versed UMS users, because you can easy create endless replies if the attribute receipt was lost.

Example:

```
UMS v10

ReplyWizard.ForceFolders = "BugReports
Important"

UMS v11
```

```
( ReplyWizard.ForceFolders "BugReports\nImportant\n" )
```

Default:

```
none
```

Remark:

```
This variable is optional.
```

1.12 ReplyWizard.WizardName

ReplyWizard.WizardName

You can use this variable to define a imaginationname of the sender. (For this user a entry in the UMS.config is required !) If this variable wasn't defined the realname will be used.

Example:

```
UMS v10
```

```
ReplyWizard.WizardName = "ReplyWizard"
```

```
UMS v11
```

```
( ReplyWizard.WizardName "ReplyWizard" )
```

Default:

```
none (the realname is used)
```

Remark:

```
This variable is optional.
```

1.13 ReplyWizard.Name

ReplyWizard.Name resp. ReplyWizard.Name.<Folder>

You can use this variable to define the replyname. (see also IntuiNewsGuide 'The Mail Window/String Gadgets/Reply-To').

Examples:

```
UMS v10
```

```
ReplyWizard.Name = "Andreas Baum"
```

```
ReplyWizard.Name.FidoNET = "Andreas Baum"
```

```
UMS v11
```

```
( ReplyWizard.Name "Andreas Baum" )  
( ReplyWizard.Name.FidoNET "Andreas Baum" )
```

Default:

none

Remark:

This variable is optional.

1.14 ReplyWizard.Address

ReplyWizard.Address resp. ReplyWizard.Address.<Folder>

You can use this variable to define the replyaddress. (see also IntuiNewsGuide 'The Mail Window/String Gadgets/Reply-To').

Examples:

```
UMS v10  
  
ReplyWizard.Address = "2:2490/1092.6@FidoNET"  
  
ReplyWizard.Address.InterNET = "fatso@turtle.insider.sub.de"  
  
UMS v11  
  
( ReplyWizard.Address "2:2490/1092.6@FidoNET" )  
  
( ReplyWizard.Address.InterNET "fatso@turtle.insider.sub.de" )
```

Default:

none

Reamrk:

This variable is optional.

1.15 ReplyWizard.Subject

ReplyWizard.Subject resp. ReplyWizard.Subject.<Folder>

You can use this variable to define the subject for the reply. The following known variables were supported:

```
"%" for the per cent sign.  
"%d" for the creation date and time of the original message.  
"%n" for the name of the original sender.
```

"%s" for the subject of the original sender.

Examples:

```
UMS v10
```

```
ReplyWizard.Subject = "Reply your Mail: %s"
```

```
ReplyWizard.Subject.FidoNET = "Reply your FidoMail: %s"
```

```
UMS v11
```

```
( ReplyWizard.Subject "Reply your Mail: %s" )
```

```
( ReplyWizard.Subject.FidoNET "Reply your FidoMail: %s" )
```

Default:

```
none
```

Remark:

This variable is required.

1.16 ReplyWizard.Msg

ReplyWizard.Msg resp. ReplyWizard.Msg.<Folder>

You can use this variable to define the text or the filename (use a \$ in front of the filename) for the reply. The following known variables were supported:

"%" for the per cent sign.

"%d" for the creation date and time of the original message.

"%n" for the name of the original sender.

"%s" for the subject of the original sender.

Examples:

```
UMS v10
```

```
ReplyWizard.Msg = "Hello %n,*n
I received your Mail about %s at %d.
I will answer you in a few days.*n
Bye, Andreas"
```

```
ReplyWizard.Msg.InterNET = "Hi %n,*n
I received your InterNET-Mail about
%s
at %d.*n
bye, Andreas (fatso@turtle.insider.sub.de)"
```

```
ReplyWizard.Msg.AmigaNET = "$UMS:Texts/PGPFingerPrint"
```

```
UMS v11
```

```
( ReplyWizard.Msg
"Hello %n,\n"
"\n"
"I received your Mail about %s at %d.\n"
"I will answer you in a few days.\n"
"\n"
"Bye, Andreas\n"
)

( ReplyWizard.Msg.InterNET =
"Hi %n,\n"
"\n"
"I received your InterNET-Mail about\n"
"%s\n"
"at %d.\n"
"\n"
"bye, Andreas (fatso@turtle.insider.sub.de)\n"
)

( ReplyWizard.Msg.AmigaNET "$UMS:Texts/PGPFingerPrint" )
```

Default:

none

Remark:

This variable is required.

1.17 Starting ReplyWizard

Starting from a shell

If you start ReplyWizard from a shell you may supply the following arguments:

NAME/A

The name of the UMS user.

PASSWORD/A

The password for this user. The password is case sensitive.

SERVER/K

The UMS server to use. You must use the keyword SERVER in front of this argument.

Example:

```
l> ReplyWizard "Andreas Baum" Secret
```

1.18 PGP

PGP PublicKey

Below you will find my public key. Enter 'PGP ReplyWizard.guide' to decode it and add my key to your PGP keyring. To verify my signature, now enter 'PGP ReplyWizard ReplyWizard'. If you don't trust the key below you can still contact me via E-Mail to ask for the PGP fingerprint (you have to use GPGFINGERPRINT as subject).

-----BEGIN PGP PUBLIC KEY BLOCK-----

Version: 2.3a.5

```
mQBNAi6O4SwAAAECAOHErvV7mRB/trVpCq6pf5Wt7RxcgKEhe6N+0hpkNos4beVo1
j3Uzhlmax/x94Bte2lp0vrv5ttnDik/k+aUPo4kABRG0KkFuZHJlYXMgQmF1bSA8
ZmF0c29AdHVydGx1Lmluc2lkZXIuc3ViLmRlPg==
=bZBx
```

-----END PGP PUBLIC KEY BLOCK-----

1.19 History

History

ReplyWizard v1.0

* First internal version

ReplyWizard v1.1

* First public version

ReplyWizard v1.2

BUG: If you didn't use the userstatusbit 0 the userstatusbit was set but it wasn't checked correctly. So replies were generated until the message was read and marked as old.

BUG: Enforcerhit, which occurs if the attributeline was empty, removed.

BUG: corrected some bugs in the german guide.

NEW: You can answer with your real- or with an imaginationname.

NEW: A file can be used for the messagetext.

NEW: The maximum size of a message will be taken from the UMS-configvariable MaxMsgSize.

* Second public version

ReplyWizard v1.3

BUG: If the configvariable ReplyWizard.Msg resp. Reply-Wizard.Msg.<Folder> was changed this ConfUMS from a multi line text to a file and no single line was taken, then ReplyWizard searches

for the filename with return and the file couldn't found.

NEW: Localized

NEW: English guide

* Third public version

1.20 Credits

Credits

Martin Horneffer
for the Universal Message System

Markus Stipp and Matthias Scheler
for the mail- and newsreader IntuiNews

André Schenk
for UMSFido

Marc Jackisch
for UMSZer

Olaf Peters
for ConfUMS

and all other UMS-programers.

1.21 Bugreports etc.

Where to send bug reports and feature

Bug reports and feature requests should go to this address:

Andreas Baum:

E-Mail:
fatso@turtle.insider.sub.de
Andreas Baum 2:2490/1092.6@fidonet

Telephone:
+49-9181-20950
