002feeb8-0

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Chapter 1

002feeb8-0

1.1 AutoReply.guide

AutoReply.br v1.0

```
(c) Neil Bothwick, 1996
<neil@wirenet.u-net.com>
```

~Introduction~

- ~Installation~
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1.2 Introduction

Introduction

AutoReply.br will automatically create email events in reply to received mails.

It was originally written for my own use to provide automatic responses to requests for information, but I have expanded it to include extra features and the facility to have several different response options, according to the received mail.

It is intended to be called from ~SortMail.br~ by Eirik Nicolai Synnes and has been tested with the latest currently available version, 3.2.

Due to the range of options available, it needs to be correctly

```
~installed~
and
~configured~
before you can use it.
```

1.3 Installation

Installation

The three files in this archive must be copied to the correct directories for AutoReply.br to work.

1) Copy AutoReply.br to <ThorPath>/rexx

2) Copy AutoReply.guide to <ThorPath>/Docs

3) Copy AutoReply.cfg to ENVARC:THOR and EBV:THOR

<ThorPath> is the directory containing Thor itself.

```
You will need to edit the

~configuration~

file before you can use

AutoReply.br
```

If you wish to use it from SortMail, you will also need to run ~CfgSortMail.thor~

1.4 Creating aConfiguration entry

Configuring AutoReply

When AutoReply is called, it searches its configuration file to find an entry with the name specified in the command line (or scriptopts when called from SortMail).

You can have several different responses defined under different configuration names. That way you can have different responses to different SortMail triggers.

The format of the config file is

CONFIG	"name"
SYSTEM	"name"
CONFERENCE	"name"
SUBJECT	"string"
QUOTEMSG	"option"
QUOTESTR	"string"
SIGFILE	"file"
HEADFILE	"file"
TEXTFILE	"file"

FOOTFILE "file" ENDCONFIG The config lines work as follows: CONFIG* The name of the configuration, as called on the command line SYSTEM* The System in Thor that this applies to. currently both the incoming mail and the reply must be in the same system. CONFERENCE * The name of the email conference within that system SUBJECT The subject line for the reply, use %s to represent the original subject. If not specified, AutoReply will use the original subject with Re: prepended OUOTEMSG Can be either "Above" or "Below" and specified where the original message will be included in the reply. If not sprecified, then the original message will not be quoted. QUOTECHAR The string used to indicate a quoted message, e.g. "> ". if this is not specified then the original message will be quoted without any quoting characters. This is not recommended. SIGFILE Signature file to be appended to message, will be omitted if not specified. HEADFILE File containing headers for the reply, will be omitted if not specified. TEXTFILE* This is the main text of the reply. FOOTFILE An optional file, to appended to the very end of the message. Could contain something like: "This reply was generated by the amazing AutoReply.br" ;-) ENDCONFIG* Marks the end of this configuration entry * These items are required, AutoReply will return an error message if they are not defined.

Sample configuration

This is a sample config to return my pgp key. I have SortMail set up to call this for any message addresses to pgp@wirenet.u-net.com

If you don't have the option of extra mail addresses, then you could have SortMail look for a subject line like "Send PGP".

CONFIG "pgp" "Wirenet" SYSTEM CONFERENCE "Email" "PGP Key request" SUBJECT SIGFILE "Usr:neil/.signature" "Usr:Thor/BBS0/.header" HEADFILE "Usr:neil/PGP.asc" TEXTFILE ENDCONFIG

1.5 Using with SortMail

Using AutoReply from SortMail

You will need to run ~CfgSortMail.thor~ to set this up.

Create a trigger to recognise the mails you want to respond to and set the Action in CfqSortMail to external script, the script name to rexx/AutoReply.br and the script options to "<cfgname> %n" (without the quotes) where cfgname is the name of the CONFIG defined in ~AutoReply.cfg~

You can have as many different triggers as you like, provided \leftrightarrow there is a

config entry for each one in AutoReply.cfg.

1.6 Acknowledgements

Acknowledgements

Thanks to:

The Thor team for developing the Amiga's best news and mail software.

Bill Hawes for developing arexx, one of the Amiga's greatest and most underrated strengths.

Shaun Downend <shaund@amiganut.demon.co.uk> for testing this and for suggesting far more options than I ever intended adding :)

Dietmar Eilart for goldED and Edd Dumbill for Hedley.

1.7 Distribution

Distribution

AutoReply.br is freely distributable, but remains (c) Neil Bothwick, 1996.

It may not be included in any commercial distribution without prior consent. Such consent is already given to include in on the Aminet CDs.

It may be included on magazine cover disks or CDs, provided notification is sent beforehand. A copy of the magazine and disk would be most welcome.

Please sent bug reports, suggestions and large amounts of cash to me at neil@wirenet.u-net.com.