

NAME

gpg-zip - encrypt or sign files into an archive

SYNOPSIS

gpg-zip [**OPTIONS**] *filename1* [*filename2*, ...] *directory1* [*directory2*, ...]

DESCRIPTION

This manual page documents briefly the **gpg-zip** command.

gpg-zip encrypts or signs files into an archive. It is an gpg-ized tar using the same format as PGP's PGP Zip.

OPTIONS**-e, --encrypt**

Encrypt data. This option may be combined with **--symmetric** (for output that may be decrypted via a secret key or a passphrase).

-d, --decrypt

Decrypt data.

-c, --symmetric

Encrypt with a symmetric cipher using a passphrase. The default symmetric cipher used is CAST5, but may be chosen with the **--cipher-algo** option to [gpg\(1\)](#).

-s, --sign

Make a signature. See [gpg\(1\)](#).

-r, --recipient *USER*

Encrypt for user id *USER*. See [gpg\(1\)](#).

-u, --local-user *USER*

Use *USER* as the key to sign with. See [gpg\(1\)](#).

--list-archive

List the contents of the specified archive.

-o, --output *FILE*

Write output to specified file *FILE*.

--gpg *GPG*

Use the specified command instead of **gpg**.

--gpg-args *ARGS*

Pass the specified options to [gpg\(1\)](#).

--tar *TAR*

Use the specified command instead of **tar**.

--tar-args *ARGS*

Pass the specified options to [tar\(1\)](#).

-h, --help

Output a short usage information.

--version

Output the program version.

DIAGNOSTICS

The program returns **0** if everything was fine, **1** otherwise.

EXAMPLES

Encrypt the contents of directory *mydocs* for user Bob to file *test1*:

```
gpg-zip --encrypt --output test1 --gpg-args -r Bob mydocs
```

List the contents of archive *test1*:

```
gpg-zip --list-archive test1
```

SEE ALSO

[gpg\(1\)](#), [tar\(1\)](#)

AUTHOR

Copyright (C) 2005 Free Software Foundation, Inc. Please report bugs to <bug-gnupg@gnu.org>.

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