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Rocky Enterprise Linux 9.2 Manual Pages on command 'pbputs.1'

\$ man pbputs.1

pbput(1) bikeshed pbput(1)

NAME

- pbput - compress and encode arbitrary files to pastebin.com
- pbputs - compress, encrypt, encode arbitrary files to pastebin.com
- pbget - decode and decompress arbitrary files from pastebin.com

SYNOPSIS

- pbput [FILENAME]
- cat foo | pbput
- pbputs [FILENAME] [GPG_USER]
- cat foo | pbputs [GPG_USER]
- pbget URL [DIRECTORY]

DESCRIPTION

pbput is a program that can upload text files, binary files or entire directory structures to a pastebin, such as pastebin.com.

pbget is a program that be used to retrieve content uploaded to a pastebin by pbput.

pbputs operates exactly like pbput, except it encrypts the data. An optional GPG_USER argument is allowed, which will sign and encrypt the data to the target user in one's keyring (which could be oneself!). Otherwise, the user is prompted for a symmetric passphrase for encrypting the content with gpg(1) before uploading. pbget will automatically prompt the receiving user for the pre-shared passphrase.

pbput and pbputs can take its input either on STDIN, or as a FILENAME argument.

- If STDIN is used, then the receiving user's pbget will simply paste the input on STD?

OUT.

- If a FILENAME or DIRECTORY is passed as an argument, then it is first archived using tar(1) to preserve the file and directory attributes

pbget takes a URL as its first, mandatory argument. Optionally, it takes a DIRECTORY as a second parameter. If the incoming data is in fact a file or file structure in a tar(1) archive, then that data will be extracted in the specified DIRECTORY. If no DIRECTORY is specified, then a temporary directory is created using mktemp(1).

In any case the uploaded/downloaded data is optionally tar(1) archived, always lzma(1) compressed, optionally gpg(1) encrypted, and always base64(1) encoded. <http://paste?bin.com> is used by default.

EXAMPLES

```
$ pbput /sbin/init
http://pastebin.com/BstNzask
$ pbget http://pastebin.com/BstNzask
sbin/init
INFO: Output is in [/tmp/pbget.bG67DwY6ZI]
$ cat /etc/lsb-release | pbput
http://pastebin.com/p43gJv6Z
$ pbget http://pastebin.com/p43gJv6Z
DISTRIB_ID=Ubuntu
DISTRIB_RELEASE=11.04
DISTRIB_CODENAME=natty
DISTRIB_DESCRIPTION="Ubuntu 11.04"
$ pbputs /etc/shadow
Enter passphrase:
http://pastebin.com/t2ZaCYr3
$ pbget http://pastebin.com/t2ZaCYr3
Enter passphrase:
root:09cc6d2d9d63371a425076e217f77698:15096:0:99999:7:::
daemon:*:15089:0:99999:7:::
bin:*:15089:0:99999:7:::
sys:*:15089:0:99999:7:::
....
```

pastebinit(1), lzma(1), base64(1), tar(1), gpg(1), mktemp(1)

AUTHOR

This manpage and the utility was written by Dustin Kirkland <kirkland@ubuntu.com> for Ubuntu systems (but may be used by others). Permission is granted to copy, distribute and/or modify this document under the terms of the GNU General Public License, Version 2 or later published by the Free Software Foundation.

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bikeshed

6 Oct 2010

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