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# Rocky Enterprise Linux 9.2 Manual Pages on command 'pbget.1'

### \$ man pbget.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 ar? gument 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 automati? cally 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?

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:::

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