NAME

0x0 - interface with https://0x0.st

SYNOPSIS

0x0 file [-nv] filename 0x0 shorten [-nv] URL 0x0 url [-nv] URL

DESCRIPTION

The 0x0 utility is an interface to the https://0x0.st file hosting and URL shortening service.

The command modifiers are as follows.

file filename

Upload the local file *filename*. If *filename* is a directory, a tarball of the directory is uploaded. If *filename* is -, stdin is uploaded.

shorten URL

Shorten *URL*, i.e return a short URL that redirects to *URL* when opened. Supported protocols are http and https.

url URL

Upload the remote file at *URL*. Supported protocols are http and https.

The options are as follows:

- **-n** Do not execute the curl(1) or tar(1) commands.
- -v Output the curl(1) and tar(1) commands that are executed, or would be if -n was not passed.

ENVIRONMENT

NULLPOINTERINSTANCE Any non-empty value of the environment variable

NULLPOINTERINSTANCE is used instead of the standard 0x0 instance **https://0x0.st**. See the *INSTANCES* section for a list of known working instances.

INSTANCES

https://0x0.st, https://ttm.sh

EXIT STATUS

The 0x0 utility exits 0 on success, and >0 if an error occurs.

```
EXAMPLES
```

```
Upload the source code of
```

```
$ 0x0 file "$(which 0x0)" 
https://0x0.st/iU8B.bin
```

Output the curl(1) command **0x0** uses in the previous example without executing it:

```
$ 0x0 file -nv "$(which 0x0)" curl -Ss -w status_code=% {http_code} https://0x0.st "-Ffile=@"/usr/local/bin/0x0""
```

Upload a diff:

```
$ diff old new | 0x0 file - https://0x0.st/iU8L.txt
```

Shorten a URL:

```
$ 0x0 shorten https://why-openbsd.rocks
```

https://0x0.st/PmsW

Upload a remote file:

```
$ 0x0 url http://www.openbsd.org/art/puffy/ppuf800X725.gif https://0x0.st/iU8n.gif
```

SEE ALSO

```
curl(1), tar(1)
```

https://0x0.st, https://ttm.sh, https://github.com/olav35/0x0

AUTHORS

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