



Linux Ubuntu 26.04 Manual Pages on command 'basenc.1'

\$ man basenc.1

BASENC(1) General Commands Manual BASENC(1)

NAME

basenc - Encode/decode data and print to standard output With no FILE, or when FILE is -, read standard input.

When decoding, the input may contain newlines in addition to the bytes of the formal alpha? bet. Use --ignore-garbage to attempt to recover from any other non-alphabet bytes in the en? coded stream.

SYNOPSIS

```
basenc [-d|--decode] [-i|--ignore-garbage] [-w|--wrap] [--base64] [--base64url] [--base32]
[--base32hex] [--base16] [--base2lsbf] [--base2msbf] [--z85] [--base58] [-h|--help]
[-V|--version] [file]
```

DESCRIPTION

Encode/decode data and print to standard output With no FILE, or when FILE is -, read stan? dard input.

When decoding, the input may contain newlines in addition to the bytes of the formal alpha? bet. Use --ignore-garbage to attempt to recover from any other non-alphabet bytes in the en? coded stream.

OPTIONS

-d, --decode
 decode data

-i, --ignore-garbage
 when decoding, ignore non-alphabetic characters

-w, --wrap <COLS>

wrap encoded lines after COLS character (default 76, 0 to disable wrapping)

--base64

same as 'base64' program

--base64url

file- and url-safe base64

--base32

same as 'base32' program

--base32hex

extended hex alphabet base32

--base16

hex encoding

--base2lsbf

bit string with least significant bit (lsb) first

--base2msbf

bit string with most significant bit (msb) first

--z85 ascii85-like encoding; when encoding, input length must be a multiple of 4; when de?

coding, input length must be a multiple of 5

--base58

visually unambiguous base58 encoding

-h, --help

Print help

-V, --version

Print version

[file]

VERSION

v(utils coreutils) 0.8.0

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