NAME
       base64 − base64 encode/decode data and print to standard output

SYNOPSIS
       base64 [*OPTION*]... [*FILE*]

DESCRIPTION
       Base64 encode or decode FILE, or standard input, to standard output.

       With no FILE, or when FILE is −, read standard input.

       Mandatory arguments to long options are mandatory for short options too.

       −d, **−−decode**
              decode data

       −i, **−−ignore−garbage**
              when decoding, ignore non−alphabet characters

       −w, **−−wrap**=*COLS*
              wrap encoded lines after COLS character (default 76). Use 0 to disable line wrapping

       −−help display this help and exit

       −−version
              output version information and exit

       The data are encoded as described for the base64 alphabet in RFC 4648. When decoding, the input may
       contain newlines in addition to the bytes of the formal base64 alphabet. Use **−−ignore−garbage** to attempt
       to recover from any other non−alphabet bytes in the encoded stream.

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REPORTING BUGS
       GNU coreutils online help: <https://www.gnu.org/software/coreutils/>
       Report base64 translation bugs to <https://translationproject.org/team/>

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SEE ALSO
       Full documentation at: <https://www.gnu.org/software/coreutils/base64>
       or available locally via: info '(coreutils) base64 invocation'