NAME
pyjwt − Python implementation of JSON Web Token

SYNOPSIS
pyjwt [*options*] <command> [*options*] *input*

DESCRIPTION
Encodes or decodes JSON Web Tokens based on input

OPTIONS
−−version
   show program's version number and exit

−h, **−−help**
   show this help message and exit

−n, **−−no−verify**
   ignore signature verification on decode

−−key=*KEY*
   set the secret key to sign with

−−alg=*ALG*
   set crypto algorithm to sign with. default=HS256

PyJWT subcommands are: *encode* and *decode*.
encode   use to encode a supplied payload

decode   use to decode a supplied JSON web token

EXAMPLES
Decoding:

pyjwt **−−key**=*secret* decode json.web.token

pyjwt decode **−−no−verify** json.web.token

Encoding requires the key option and takes space separated key/value pairs separated by equals (=) as input.

Examples:

pyjwt **−−key**=*secret* encode iss=me exp=1302049071

pyjwt **−−key**=*secret* encode foo=bar exp=+10

The exp key is special and can take an offset to current Unix time.

AUTHOR
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This manual page was written by Daniele Tricoli <eriol@mornie.org>, for the Debian project (but may be used by others).