

NAME

pyjwt3 – Python implementation of JSON Web Token

SYNOPSIS

pyjwt3 [*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:

pyjwt3 **--key=secret** decode json.web.token

pyjwt3 decode **--no-verify** json.web.token

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

Examples:

pyjwt3 **--key=secret** encode iss=me exp=1302049071

pyjwt3 **--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).