



## ***Rocky Enterprise Linux 9.2 Manual Pages on command 'list.1ssl'***

**C:\>man list.1ssl**

LIST(1SSL)                      OpenSSL                      LIST(1SSL)

### NAME

openssl-list, list - list algorithms and features

### SYNOPSIS

openssl list [-help] [-1] [-commands] [-digest-commands] [-digest-algorithms]  
[-cipher-commands] [-cipher-algorithms] [-public-key-algorithms]  
[-public-key-methods] [-disabled]

### DESCRIPTION

This command is used to generate list of algorithms or disabled features.

### OPTIONS

-help

Display a usage message.

-1 List the commands, digest-commands, or cipher-commands in a single column. If used, this option must be given first.

-commands

Display a list of standard commands.

-digest-commands

Display a list of message digest commands, which are typically used as input to the dgst(1) or speed(1) commands.

-digest-algorithms

Display a list of message digest algorithms. If a line is of the form  
foo => bar then foo is an alias for the official algorithm name, bar.

#### -cipher-commands

Display a list of cipher commands, which are typically used as input to the `dgst(1)` or `speed(1)` commands.

#### -cipher-algorithms

Display a list of cipher algorithms. If a line is of the form `foo => bar` then `foo` is an alias for the official algorithm name, `bar`.

#### -public-key-algorithms

Display a list of public key algorithms, with each algorithm as a block of multiple lines, all but the first are indented.

#### -public-key-methods

Display a list of public key method OIDs: this also includes public key methods without an associated ASN.1 method, for example, KDF algorithms.

#### -disabled

Display a list of disabled features, those that were compiled out of the installation.

### COPYRIGHT

Copyright 2016-2017 The OpenSSL Project Authors. All Rights Reserved.

Licensed under the OpenSSL license (the "License"). You may not use this file except in compliance with the License. You can obtain a copy in the file `LICENSE` in the source distribution or at <https://www.openssl.org/source/license.html>.

1.1.1f

2023-02-06

LIST(1SSL)