

Synopsis

```
npm token list
npm token revoke <id|token>
npm token create [--read-only] [--cidr=list]
```

Note: This command is unaware of workspaces.

Description

This lets you list, create and revoke authentication tokens.

- `npm token list` : Shows a table of all active authentication tokens. You can request this as JSON with `-json` or tab-separated values with `--parseable`.

```
+-----+-----+-----+-----+-----+
| id      | token    | created   | read-only | CIDR whitelist |
+-----+-----+-----+-----+-----+
| 7f3134   | 1fa9ba... | 2017-10-02 | yes       |                 |
+-----+-----+-----+-----+-----+
| c03241   | af7aef... | 2017-10-02 | no        | 192.168.0.1/24 |
+-----+-----+-----+-----+-----+
| e0cf92   | 3a436a... | 2017-10-02 | no        |                 |
+-----+-----+-----+-----+-----+
| 63eb9d   | 74ef35... | 2017-09-28 | no        |                 |
+-----+-----+-----+-----+-----+
| 2daaa8   | cbad5f... | 2017-09-26 | no        |                 |
+-----+-----+-----+-----+-----+
| 68c2fe   | 127e51... | 2017-09-23 | no        |                 |
+-----+-----+-----+-----+-----+
| 6334e1   | 1dadd1... | 2017-09-23 | no        |                 |
+-----+-----+-----+-----+-----+
```

- `npm token create [--read-only] [--cidr=<cidr-ranges>]` : Create a new authentication token. It can be `--read-only`, or accept a list of [CIDR](#) ranges with which to limit use of this token. This will prompt you for your password, and, if you have two-factor authentication enabled, an otp.

Currently, the cli can not generate automation tokens. Please refer to the [docs website](#) for more information on generating automation tokens.

```
+-----+-----+
| token          | a73c9572-f1b9-8983-983d-ba3ac3cc913d |
+-----+-----+
| cidr_whitelist |                                         |
+-----+-----+
| readonly       | false                                   |
+-----+-----+
| created        | 2017-10-02T07:52:24.838Z               |
+-----+-----+
```

- `npm token revoke <token|id>` : Immediately removes an authentication token from the registry. You will no longer be able to use it. This can accept both complete tokens (such as those you get back from `npm token create` , and those found in your `.npmrc`), and ids as seen in the parseable or json output of `npm token list` . This will NOT accept the truncated token found in the normal `npm token list` output.

Configuration

`read-only`

- Default: false
- Type: Boolean

This is used to mark a token as unable to publish when configuring limited access tokens with the `npm token create` command.

`cidr`

- Default: null
- Type: null or String (can be set multiple times)

This is a list of CIDR address to be used when configuring limited access tokens with the `npm token create` command.

`registry`

- Default: "<https://registry.npmjs.org/>"
- Type: URL

The base URL of the npm registry.

`otp`

- Default: null
- Type: null or String

This is a one-time password from a two-factor authenticator. It's needed when publishing or changing package permissions with `npm access` .

If not set, and a registry response fails with a challenge for a one-time password, npm will prompt on the command line for one.

See Also

- [npm adduser](#)
- [npm registry](#)
- [npm config](#)
- [npmrc](#)
- [npm owner](#)
- [npm whoami](#)
- [npm profile](#)