

NAME**npm-token** – Manage your authentication tokens**Synopsis**

```
npm token list [--json|--parseable]
npm token create [--read-only] [--cidr=1.1.1.1/24,2.2.2.2/16]
npm token revoke <id|token>
```

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 https://en.wikipedia.org/wiki/Classless_Inter-Domain_Routing 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 <https://docs.npmjs.com/creating-and-viewing-access-tokens> 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

<!-- AUTOGENERATED CONFIG DESCRIPTIONS START --> <!-- automatically generated, do not edit manually --> <!-- see lib/utils/config/definitions.js -->

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. <!-- automatically generated, do not edit manually --> <!-- see lib/utils/config/definitions.js -->

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. <!-- automatically generated, do not edit manually --> <!-- see lib/utils/config/definitions.js -->

registry

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

The base URL of the npm registry. <!-- automatically generated, do not edit manually --> <!-- see lib/utils/config/definitions.js -->

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. <!-- automatically generated, do not edit manually --> <!-- see lib/utils/config/definitions.js -->

<!-- AUTOGENERATED CONFIG DESCRIPTIONS END -->

See Also

- npm help adduser
- npm help registry
- npm help config
- npm help npmrc
- npm help owner
- npm help whoami

- npm help profile