

npm-token

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