

Article

[Robert Cemper](#) · Jul 27, 2020 3m read

## ZPMshow - a helper for tired fingers

A helper to List, Install, Uninstall ZPM packages

The offer of ZPM is growing daily and the short names and acronyms of the offer are sometimes hard to understand and also hard to type with my lazy fingers.

### [Video](#)

So I decided to have

- a listing with the descriptions from repository,
- splitted in short junks to avoid backscroll,
- controlled forward / backward scrolling,
- the option to select my packages by number,
- to install or uninstall with limited typing.

It runs with `do ^zpmshow`

A snapshot from the screen:

```
USER>d ^zpmshow
```

```

1  analyzethis          1.1.4  -- not github --
2  apps.rest           1.0.0  -- no description --
3  bitmap-adoption     1.0.3  Bitmaps for nonstandard IDs
4  blocksexplorer      2.2.1  -- not github --
5  bondar-nav          1.0.1  -- no description --
6  cache-fast-json     1.0.3  produce pretty JSON output for
                                Cache + Ensemble
7  classexplorer       1.21.3 -- no description --
8  contest-rest-template 1.0.3  -- no description --
9  csvgen              1.1.6  -- no description --
10 declarative-os      1.0.2  -- no description --
11 delete-helper       1.0.1  -- no description --
12 document-template  1.0.0  -- not github --
13 dsw                 2.1.51 -- no description --
14 ecp-job             1.0.1  Multi-Line in Terminal Command
15 excel-light         1.0.0  Light weight Excel download

```

```

action (i[nstall],u[ninstall],n[ext],b[ack],q[uit]): i package number: 6
6  cache-fast-json     1.0.3  produce pretty JSON output for
                                Cache + Ensemble

```

```
OK (y,n): y
```

```
zpm install cache-fast-json
```

```

[cache-fast-json]      Reload START
[cache-fast-json]      Reload SUCCESS
[cache-fast-json]      Module object refreshed.

```

```
[cache-fast-json]      Validate START
[cache-fast-json]      Validate SUCCESS
[cache-fast-json]      Compile START
[cache-fast-json]      Compile SUCCESS
[cache-fast-json]      Activate START
[cache-fast-json]      Configure START
[cache-fast-json]      Configure SUCCESS
[cache-fast-json]      Activate SUCCESS
```

```
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[GitHub](#)

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