

Article

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InterSystems Package Manager ZPM 0.2.7 release

We released a new version of ZPM, with a set of great enhancements:

- \$zpm function
- new arguments for search command
- and more!

See the details below

\$zpm function

With \$zpm function you can execute ZPM commands programmatically and get the status.

```
set sc=$zpm("install new-module")
```

Search command

Most often, ZPM works with the pm.community.intersystems.com registry. Now more than 100 applications are published in this registry, and their number is constantly increasing.

We've added an argument to the search command that lets you specify the application name or part of the application name.

```
zpm: USER>search zpm
registry https://pm.community.intersystems.com:
zpm 0.2.7
```

Use `*` an asterisk for any sequence of characters

```
zpm: USER>search zpm*
registry https://pm.community.intersystems.com:
zpm      0.2.7
zpm-registry 1.0.9
zpmshow  1.0.1
```

We added the `-d` (-description) flag.

When this flag is specified, a short description will be shown for each package in the list of found packages.

Package authors should specify the description in the [module.xml file](#).

Dark theme

If you are using a dark theme in terminal (or VS Code) try this new feature in ZPM which will affect the output in the search command.

Use `config set ColorScheme dark` to set dark theme, and `config delete ColorScheme` to reset to default

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Source URL: <https://community.intersystems.com/post/intersystems-package-manager-zpm-027-release>