zplugin-side.zsh(1)

NAME

zplugin-side.zsh - a shell script

SYNOPSIS

Documentation automatically generated with `zshelldoc'

FUNCTIONS

```
-zplg-any-colorify-as-uspl2
-zplg-exists-physically
-zplg-exists-physically-message
-zplg-first
-zplg-get-plg-dir
-zplg-shands-exp
-zplg-store-ices
-zplg-two-paths
```

DETAILS

Script Body

Has 1 line(s). No functions are called (may set up e.g. a hook, a Zle widget bound to a key, etc.).

-zplg-any-colorify-as-uspl2

```
Returns ANSI-colorified "user/plugin" string, from any supported plugin spec (user---plugin, user/plugin, user plugin, plugin).

$1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
$2 - plugin (only when $1 - i.e. user - given)
$REPLY = ANSI-colorified "user/plugin" string
```

Has 11 line(s). Calls functions:

```
-zplg-any-colorify-as-uspl2
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Called by:

```
-zplg-exists-physically-message
zplugin-autoload.zsh/-zplg-clear-completions
zplugin-autoload.zsh/-zplg-compiled
zplugin-autoload.zsh/-zplg-compile-uncompile-all
zplugin-autoload.zsh/-zplg-create
zplugin-autoload.zsh/-zplg-exists-message
zplugin-autoload.zsh/-zplg-get-completion-owner-uspl2col
zplugin-autoload.zsh/-zplg-list-bindkeys
zplugin-autoload.zsh/-zplg-recently
zplugin-autoload.zsh/-zplg-search-completions
zplugin-autoload.zsh/-zplg-show-completions
zplugin-autoload.zsh/-zplg-show-registered-plugins
zplugin-autoload.zsh/-zplg-show-times
zplugin-autoload.zsh/-zplg-uncompile-plugin
zplugin-autoload.zsh/-zplg-unload
zplugin-autoload.zsh/-zplg-update-or-status-all
zplugin-autoload.zsh/-zplg-update-or-status
zplugin-install.zsh/-zplg-install-completions
zplugin-install.zsh/-zplg-setup-plugin-dir
```

-zplg-exists-physically

```
Checks if directory of given plugin exists in PLUGIN_DIR.
```

Testable.

```
$1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
$2 - plugin (only when $1 - i.e. user - given)
```

Has 10 line(s). Calls functions:

```
-zplg-exists-physically
|-- -zplg-shands-exp
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Called by:

```
-zplg-exists-physically-message
zplugin-autoload.zsh/-zplg-create
zplugin-autoload.zsh/-zplg-get-path
```

-zplg-exists-physically-message

```
Checks if directory of given plugin exists in PLUGIN_DIR, and outputs error message if it doesn't.
```

Testable.

```
$1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
$2 - plugin (only when $1 - i.e. user - given)
```

Has 11 line(s). Calls functions:

```
-zplg-exists-physically-message
|-- -zplg-any-colorify-as-uspl2
| `-- zplugin.zsh/-zplg-any-to-user-plugin
|-- -zplg-exists-physically
| |-- -zplg-shands-exp
| `-- zplugin.zsh/-zplg-any-to-user-plugin
`-- -zplg-shands-exp
```

Called by:

```
zplugin-autoload.zsh/-zplg-changes
zplugin-autoload.zsh/-zplg-compute-ice
zplugin-autoload.zsh/-zplg-delete
zplugin-autoload.zsh/-zplg-edit
zplugin-autoload.zsh/-zplg-glance
zplugin-autoload.zsh/-zplg-stress
zplugin-autoload.zsh/-zplg-update-or-status
zplugin-install.zsh/-zplg-install-completions
```

-zplg-first

Finds the main file of plugin. There are multiple file name formats, they are ordered in order starting from more correct ones, and matched. -zplg-load-plugin() has similar code parts and doesn't call -zplg-first() [] for performance. Obscure matching is done in -zplg-find-other-matches, here and in -zplg-load(). Obscure = non-standard main-file naming convention.

```
$1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
$2 - plugin (only when $1 - i.e. user - given)
```

Has 17 line(s). Calls functions:

```
-zplg-first
|-- -zplg-get-plg-dir
|-- zplugin.zsh/-zplg-any-to-user-plugin
`-- zplugin.zsh/-zplg-find-other-matches
```

Called by:

```
zplugin-autoload.zsh/-zplg-edit
zplugin-autoload.zsh/-zplg-glance
zplugin-autoload.zsh/-zplg-stress
zplugin-install.zsh/-zplg-compile-plugin
```

-zplg-get-plg-dir

Has 9 line(s). Doesn't call other functions.

Called by:

```
-zplg-first
```

-zplg-shands-exp

```
Does expansion of currently little unstandarized shorthands like "%SNIPPETS", "%HOME", "OMZ::", "PZT::".
```

Has 3 line(s). Doesn't call other functions.

Called by:

```
-zplg-exists-physically-message
-zplg-exists-physically
zplugin-autoload.zsh/-zplg-compute-ice
zplugin-autoload.zsh/-zplg-delete
zplugin-autoload.zsh/-zplg-get-path
```

-zplg-store-ices

Saves ice mods in given hash onto disk.

```
$1 - directory where to create / delete files
```

- \$2 name of hash that holds values
- \$3 additional keys of hash to store, space separated
- \$4 additional keys of hash to store, empty-meaningful ices, space separated

Has 30 line(s). Doesn't call other functions.

Uses feature(s): wait

Called by:

```
zplugin-autoload.zsh/-zplg-update-or-status
zplugin-install.zsh/-zplg-download-snippet
zplugin-install.zsh/-zplg-setup-plugin-dir
```

-zplg-two-paths

Obtains a snippet URL without specification if it is an SVN URL (points to directory) or regular URL (points to file), returns 2 possible paths for further examination

Has 19 line(s). Doesn't call other functions.

Uses feature(s): setopt

Called by:

```
zplugin-autoload.zsh/-zplg-compute-ice
zplugin-autoload.zsh/-zplg-delete
zplugin-autoload.zsh/-zplg-get-path
zplugin-autoload.zsh/-zplg-update-or-status
```