

# **NAME**

zplugin-autoload.zsh - a shell script

# **SYNOPSIS**

Documentation automatically generated with `zshelldoc'

# **FUNCTIONS**

```
-zplg-any-to-uspl2
-zplg-cd
-zplg-cdisable
-zplg-cenable
-zplg-changes
 -zplg-check-comp-consistency
 -zplg-check-which-completions-are-enabled
-zplg-check-which-completions-are-installed
 -zplq-clear-completions
 -zplg-clear-report-for
 -zplg-compile-uncompile-all
-zplg-compiled
-zplg-compinit
-zplg-create
-zplg-diff-env-compute
-zplg-diff-functions-compute
-zplg-diff-options-compute
-zplg-diff-parameter-compute
-zplg-edit
-zplg-exists-message
-zplg-find-completions-of-plugin
 -zplg-format-env
-zplg-format-functions
-zplg-format-options
-zplg-format-parameter
 -zplg-get-completion-owner
-zplg-get-completion-owner-uspl2col
 -zplg-glance
-zplg-help
 -zplg-list-compdef-replay
-zplg-prepare-readlink
-zplg-recently
-zplg-restore-extendedglob
 -zplg-save-set-extendedglob
-zplg-search-completions
 -zplg-self-update
-zplg-show-all-reports
 -zplg-show-completions
-zplg-show-debug-report
-zplg-show-registered-plugins
-zplg-show-report
 -zplg-show-times
-zplg-show-zstatus
-zplg-stress
-zplg-uncompile-plugin
 -zplg-uninstall-completions
-zplg-unload
-zplg-update-or-status
-zplg-update-or-status-all
AUTOLOAD compinit
```

#### **DETAILS**

#### **Script Body**

Has 5 line(s). No functions are called (may attach to Zle or do hooks, etc.).

#### -zplg-any-to-uspl2

```
# Converts given plugin-spec to format that's used in keys for hash tables.
# So basically, creates string "user/plugin" (this format is called: uspl2).
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - (optional) plugin (only when $1 - i.e. user - given)
```

Has 2 line(s). Calls functions:

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

Called by:

```
-zplg-clear-report-for
-zplg-exists-message
```

# -zplg-cd

```
# Jumps to plugin's directory (in Zplugin's home directory).
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 36 line(s). Calls functions:

```
-zplg-cd
|-- zplugin-side.zsh/-zplg-exists-physically-message
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

```
zplugin.zsh/zplugin
```

### -zplg-cdisable

```
# Enables given installed completion.
#
# User-action entry point.
#
# $1 - e.g. "_mkdir" or "mkdir"
```

Has 30 line(s). Calls functions:

```
-zplg-cdisable
|-- -zplg-check-comp-consistency
|-- -zplg-get-completion-owner-uspl2col
| |-- -zplg-get-completion-owner
| `-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
`-- zplg-prepare-readlink
```

Called by:

```
zplugin.zsh/zplugin
```

### -zplg-cenable

```
# Disables given installed completion.
#
# User-action entry point.
#
# $1 - e.g. "_mkdir" or "mkdir"
```

Has 31 line(s). Calls functions:

```
-zplg-cenable
|-- -zplg-check-comp-consistency
|-- -zplg-get-completion-owner-uspl2col
| |-- -zplg-get-completion-owner
| `-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
`-- zplg-prepare-readlink
```

```
zplugin.zsh/zplugin
```

# -zplg-changes

```
# Shows `git log` of given plugin.
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 9 line(s). Calls functions:

```
-zplg-changes
|-- zplugin-side.zsh/-zplg-exists-physically-message
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Called by:

```
zplugin.zsh/zplugin
```

#### -zplg-check-comp-consistency

```
# Zplugin creates symlink for each installed completion.
# This function checks whether given completion (i.e.
# file like "_mkdir") is indeed a symlink. Backup file
# is a completion that is disabled - has the leading "_"
# removed.
#
# $1 - path to completion within plugin's directory
# $2 - path to backup file within plugin's directory
```

Has 11 line(s). Doesn't call other functions.

```
-zplg-cdisable
-zplg-cenable
```

#### -zplg-check-which-completions-are-enabled

```
# For each argument that each should be a path to completion
# within a plugin's dir, it checks whether that completion
# is disabled - returns 0 or 1 on corresponding positions
# in reply.
#
# Uninstalled completions will be reported as "0"
# - i.e. disabled
#
# $1, ... - path to completion within plugin's directory
```

Has 11 line(s). Doesn't call other functions.

Called by:

```
-zplg-show-report
```

# -zplg-check-which-completions-are-installed

```
# For each argument that each should be a path to completion
# within a plugin's dir, it checks whether that completion
# is installed - returns 0 or 1 on corresponding positions
# in reply.
#
# $1, ... - path to completion within plugin's directory
```

Has 12 line(s). Doesn't call other functions.

Called by:

```
-zplg-show-report
```

# -zplg-clear-completions

```
# Delete stray and improper completions.
#
# Completions live even when plugin isn't loaded - if they are
# installed and enabled.
#
# User-action entry point.
```

Has 36 line(s). Calls functions:

```
-zplg-clear-completions
|-- -zplg-get-completion-owner
|-- -zplg-prepare-readlink
`-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
```

Called by:

```
zplugin.zsh/zplugin
```

# -zplg-clear-report-for

```
# Clears all report data for given user/plugin. This is
# done by resetting all related global ZPLG_* hashes.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - (optional) plugin (only when $1 - i.e. user - given)
```

Has 23 line(s). Calls functions:

```
-zplg-clear-report-for
`-- -zplg-any-to-uspl2
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Called by:

```
-zplg-unload
zplugin.zsh/-zplg-clear-debug-report
```

# -zplg-compile-uncompile-all

```
# Compiles or uncompiles all existing (on disk) plugins.
#
# User-action entry point.
```

Has 23 line(s). Calls functions:

```
-zplg-compile-uncompile-all
|-- -zplg-uncompile-plugin
| |-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
| `-- zplugin.zsh/-zplg-any-to-user-plugin
|-- zplugin-install.zsh/-zplg-compile-plugin
|-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

```
zplugin.zsh/zplugin
```

### -zplg-compiled

```
# Displays list of plugins that are compiled.
#
# User-action entry point.
```

Has 26 line(s). Calls functions:

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

#### Called by:

```
zplugin.zsh/zplugin
```

# -zplg-compinit

```
# User-exposed `compinit' frontend which first ensures that all
# completions managed by Zplugin are forgotten by Zshell. After
# that it runs normal `compinit', which should more easily detect
# Zplugin's completions.
#
# No arguments.
```

Has 23 line(s). Calls functions:

```
-zplg-compinit
|-- compinit
`-- zplugin-install.zsh/-zplg-forget-completion
```

Uses feature(s): autoload, unfunction

Called by:

```
zplugin.zsh/zplugin
```

#### -zplg-create

```
# Creates a plugin, also on Github (if not "_local/name" plugin).
#
# User-action entry point.
#
# $1 - (optional) plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - (optional) plugin (only when $1 - i.e. user - given)
```

Has 61 line(s). Calls functions:

```
-zplg-create
|-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
|-- zplugin-side.zsh/-zplg-exists-physically
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Uses feature(s): vared

Called by:

```
zplugin.zsh/zplugin
```

# -zplg-diff-env-compute

```
# Computes ZPLG_PATH, ZPLG_FPATH that hold (f)path components
# added by plugin. Uses data gathered earlier by -zplg-diff-env().
#
# $1 - user/plugin
```

Has 28 line(s). Doesn't call other functions.

```
-zplg-show-report
-zplg-unload
```

## -zplg-diff-functions-compute

```
# Computes ZPLG_FUNCTIONS that holds new functions added by plugin.
# Uses data gathered earlier by -zplg-diff-functions().
#
# $1 - user/plugin
```

Has 18 line(s). Doesn't call other functions.

Called by:

```
-zplg-show-report
-zplg-unload
```

### -zplg-diff-options-compute

```
# Computes ZPLG_OPTIONS that holds options changed by plugin.
# Uses data gathered earlier by -zplg-diff-options().
#
# $1 - user/plugin
```

Has 18 line(s). Doesn't call other functions.

Called by:

```
-zplg-show-report
-zplg-unload
```

# -zplg-diff-parameter-compute

```
# Computes ZPLG_PARAMETERS_PRE, ZPLG_PARAMETERS_POST that hold
# parameters created or changed (their type) by plugin. Uses
# data gathered earlier by -zplg-diff-parameter().
#
# $1 - user/plugin
```

Has 27 line(s). Doesn't call other functions.

Called by:

```
-zplg-show-report
-zplg-unload
```

# -zplg-edit

```
# Runs $EDITOR on source of given plugin. If the variable is not
# set then defaults to `vim'.
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 13 line(s). Calls functions:

```
-zplg-edit
|-- zplugin-side.zsh/-zplg-exists-physically-message
|-- zplugin-side.zsh/-zplg-first
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Called by:

```
zplugin.zsh/zplugin
```

#### -zplg-exists-message

```
# Checks if plugin is loaded. Testable. Also outputs error
# message if plugin is not loaded.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - (optional) plugin (only when $1 - i.e. user - given)
```

Has 7 line(s). Calls functions:

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

```
-zplg-show-report
-zplg-unload
```

# -zplg-find-completions-of-plugin

```
# Searches for completions owned by given plugin.
# Returns them in `reply' array.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 5 line(s). Calls functions:

```
-zplg-find-completions-of-plugin
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Called by:

```
-zplg-show-report
```

# -zplg-format-env

```
# Creates one-column text about FPATH or PATH elements
# added when given plugin was loaded.
#
# $1 - user/plugin (i.e. uspl2 format of plugin-spec)
# $2 - if 1, then examine PATH, if 2, then examine FPATH
```

Has 16 line(s). Doesn't call other functions.

Called by:

```
-zplg-show-report
```

# -zplg-format-functions

```
# Creates a one or two columns text with functions created
# by given plugin.
#
# $1 - user/plugin (i.e. uspl2 format of plugin-spec)
```

Has 36 line(s). Doesn't call other functions.

Called by:

```
-zplg-show-report
```

### -zplg-format-options

```
# Creates one-column text about options that changed when
# plugin "$1" was loaded.
#
# $1 - user/plugin (i.e. uspl2 format of plugin-spec)
```

Has 21 line(s). Calls functions:

```
-zplg-format-options
|-- -zplg-restore-extendedglob
`-- -zplg-save-set-extendedglob
```

Called by:

```
-zplg-show-report
```

#### -zplg-format-parameter

```
# Creates one column text that lists global parameters that
# changed when the given plugin was loaded.
#
# $1 - user/plugin (i.e. uspl2 format of plugin-spec)
```

Has 33 line(s). Doesn't call other functions.

```
-zplg-show-report
```

#### -zplg-get-completion-owner

```
# Returns "user---plugin" string (uspl1 format) of plugin that
# owns given completion.
#
# Both :A and readlink will be used, then readlink's output if
# results differ. Readlink might not be available.
#
# :A will read the link "twice" and give the final repository
# directory, possibly without username in the uspl format;
# readlink will read the link "once"
#
# $1 - absolute path to completion file (in COMPLETIONS_DIR)
# $2 - readlink command (":" or "readlink")
```

Has 22 line(s). Doesn't call other functions.

Called by:

```
-zplg-clear-completions
-zplg-get-completion-owner-uspl2col
-zplg-show-completions
```

# -zplg-get-completion-owner-uspl2col

```
# For shortening of code - returns colorized plugin name
# that owns given completion.
#
# $1 - absolute path to completion file (in COMPLETIONS_DIR)
# $2 - readlink command (":" or "readlink")
```

Has 2 line(s). Calls functions:

```
-zplg-get-completion-owner-uspl2col
|-- -zplg-get-completion-owner
`-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
```

```
-zplg-cdisable
-zplg-cenable
```

#### -zplg-glance

```
# Shows colorized source code of plugin. Is able to use pygmentize,
# highlight, GNU source-highlight.
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 39 line(s). Calls functions:

```
-zplg-glance
|-- zplugin-side.zsh/-zplg-exists-physically-message
|-- zplugin-side.zsh/-zplg-first
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Called by:

```
zplugin.zsh/zplugin
```

# -zplg-help

```
# Shows usage information.
#
# User-action entry point.
```

Has 40 line(s). Doesn't call other functions.

Called by:

```
zplugin.zsh/zplugin
```

# -zplg-list-compdef-replay

```
# Shows recorded compdefs (called by plugins loaded earlier).
# Plugins often call `compdef' hoping for `compinit' being
# already ran. Zplugin solves this by recording compdefs.
#
# User-action entry point.
```

Has 5 line(s). Doesn't call other functions.

Called by:

```
zplugin.zsh/zplugin
```

# -zplg-prepare-readlink

```
# Prepares readlink command, used for establishing completion's owner.
#
# $REPLY = ":" or "readlink"
```

Has 4 line(s). Doesn't call other functions.

Uses feature(s): type

Called by:

```
-zplg-cdisable
-zplg-cenable
-zplg-clear-completions
-zplg-show-completions
```

# -zplg-recently

```
# Shows plugins that obtained commits in specified past time.
#
# User-action entry point.
#
# $1 - time spec, e.g. "1 week"
```

Has 26 line(s). Calls functions:

```
-zplg-recently
`-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
```

```
zplugin.zsh/zplugin
```

### -zplg-restore-extendedglob

```
# Restores extendedglob-option from state saved earlier.
```

Has 1 line(s). Doesn't call other functions.

Called by:

```
-zplg-format-options
-zplg-show-registered-plugins
-zplg-unload
```

#### -zplg-save-set-extendedglob

```
# Enables extendedglob-option first saving if it was already # enabled, for restoration of this state later.
```

Has 2 line(s). Doesn't call other functions.

Called by:

```
-zplg-format-options
-zplg-show-registered-plugins
-zplg-unload
```

# -zplg-search-completions

```
# While -zplg-show-completions() shows what completions are
# installed, this functions searches through all plugin dirs
# showing what's available in general (for installation).
#
# User-action entry point.
```

Has 43 line(s). Calls functions:

```
-zplg-search-completions
`-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
```

```
zplugin.zsh/zplugin
```

#### -zplg-self-update

```
# Updates Zplugin code (does a git pull).
#
# User-action entry point.
```

Has 1 line(s). Doesn't call other functions.

Called by:

```
zplugin.zsh/zplugin
```

# -zplg-show-all-reports

```
# Displays reports of all loaded plugins.
#
# User-action entry point.
```

Has 5 line(s). Calls functions:

```
-zplg-show-all-reports
`-- -zplg-show-report
    |-- -zplg-check-which-completions-are-enabled
    |-- -zplg-check-which-completions-are-installed
    |-- -zplg-diff-env-compute
    |-- -zplg-diff-functions-compute
    |-- -zplg-diff-options-compute
    |-- -zplg-diff-parameter-compute
    |-- -zplg-exists-message
        |-- -zplg-any-to-uspl2
            `-- zplugin.zsh/-zplg-any-to-user-plugin
        `-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
    -- -zplg-find-completions-of-plugin
        `-- zplugin.zsh/-zplg-any-to-user-plugin
     -- -zplg-format-env
    |-- -zplg-format-functions
    |-- -zplg-format-options
        |-- -zplg-restore-extendedglob
        `-- -zplg-save-set-extendedglob
    |-- -zplg-format-parameter
    `-- zplugin.zsh/-zplg-any-to-user-plugin
```

```
zplugin.zsh/zplugin
```

# -zplg-show-completions

```
# Display installed (enabled and disabled), completions. Detect
# stray and improper ones.
#
# Completions live even when plugin isn't loaded - if they are
# installed and enabled.
#
# User-action entry point.
```

Has 31 line(s). Calls functions:

```
-zplg-show-completions
|-- -zplg-get-completion-owner
|-- -zplg-prepare-readlink
`-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
```

Called by:

```
zplugin.zsh/zplugin
```

# -zplg-show-debug-report

```
# Displays dtrace report (data recorded in interactive session).
#
# User-action entry point.
```

Has 1 line(s). Calls functions:

```
-zplg-show-debug-report
`-- -zplg-show-report
    |-- -zplg-check-which-completions-are-enabled
    |-- -zplg-check-which-completions-are-installed
    |-- -zplg-diff-env-compute
    |-- -zplg-diff-functions-compute
    |-- -zplg-diff-options-compute
    |-- -zplg-diff-parameter-compute
    |-- -zplg-exists-message
       |-- -zplg-any-to-uspl2
            `-- zplugin.zsh/-zplg-any-to-user-plugin
        `-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
     -- -zplg-find-completions-of-plugin
        `-- zplugin.zsh/-zplg-any-to-user-plugin
    |-- -zplg-format-env
    -- -zplg-format-functions
    |-- -zplg-format-options
        |-- -zplg-restore-extendedglob
        `-- -zplg-save-set-extendedglob
    |-- -zplg-format-parameter
    `-- zplugin.zsh/-zplg-any-to-user-plugin
```

```
zplugin.zsh/zplugin
```

### -zplg-show-registered-plugins

```
# Lists loaded plugins (subcommands list, lodaded).
#
# User-action entry point.
```

#### Has 21 line(s). Calls functions:

```
-zplg-show-registered-plugins
|-- -zplg-restore-extendedglob
|-- -zplg-save-set-extendedglob
`-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
```

```
zplugin.zsh/zplugin
```

#### -zplg-show-report

```
# Displays report of the plugin given.
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user (+ plugin in $2),
plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 61 line(s). Calls functions:

```
-zplg-show-report
|-- -zplg-check-which-completions-are-enabled
|-- -zplg-check-which-completions-are-installed
|-- -zplg-diff-env-compute
|-- -zplg-diff-functions-compute
|-- -zplg-diff-options-compute
|-- -zplg-diff-parameter-compute
|-- -zplg-exists-message
    |-- -zplg-any-to-uspl2
       `-- zplugin.zsh/-zplg-any-to-user-plugin
   `-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
-- -zplg-find-completions-of-plugin
    `-- zplugin.zsh/-zplg-any-to-user-plugin
|-- -zplg-format-env
|-- -zplg-format-functions
-- -zplg-format-options
    |-- -zplg-restore-extendedglob
    `-- -zplg-save-set-extendedglob
|-- -zplg-format-parameter
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

#### Called by:

```
-zplg-show-all-reports
-zplg-show-debug-report
zplugin.zsh/zplugin
```

# -zplg-show-times

```
# Shows loading times of all loaded plugins.
#
# User-action entry point.
```

Has 19 line(s). Calls functions:

```
-zplg-show-times
`-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
```

Called by:

```
zplugin.zsh/zplugin
```

#### -zplg-show-zstatus

```
# Shows Zplugin status, i.e. number of loaded plugins,
# of available completions, etc.
#
# User-action entry point.
```

Has 41 line(s). Doesn't call other functions.

Called by:

```
zplugin.zsh/zplugin
```

# -zplg-stress

```
# Compiles plugin with various options on and off to see
# how well the code is written. The options are:
#
# NO_SHORT_LOOPS, IGNORE_BRACES, IGNORE_CLOSE_BRACES, SH_GLOB,
# CSH_JUNKIE_QUOTES, NO_MULTI_FUNC_DEF.
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 35 line(s). Calls functions:

```
-zplg-stress
|-- zplugin-side.zsh/-zplg-exists-physically-message
|-- zplugin-side.zsh/-zplg-first
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

Uses feature(s): zcompile

Called by:

```
zplugin.zsh/zplugin
```

### -zplg-uncompile-plugin

```
# Uncompiles given plugin.
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user (+ plugin in $2),
plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 22 line(s). Calls functions:

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

Called by:

```
-zplg-compile-uncompile-all
zplugin.zsh/zplugin
```

# -zplg-uninstall-completions

```
# Removes all completions of given plugin from Zshell (i.e. from FPATH).
# The FPATH is typically `~/.zplugin/completions/'.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 40 line(s). Calls functions:

```
-zplg-uninstall-completions
|-- zplugin-install.zsh/-zplg-forget-completion
|-- zplugin-side.zsh/-zplg-exists-physically-message
`-- zplugin.zsh/-zplg-any-to-user-plugin
```

```
zplugin.zsh/zplugin
```

# -zplg-unload

```
# 1. Unfunction functions (created by plugin)
# 2. Delete bindkeys (...)
# 3. Delete Zstyles
# 4. Restore options
# 5. Remove aliases
# 6. Restore Zle state
# 7. Clean-up FPATH and PATH
# 8. Delete created variables
# 9. Forget the plugin
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user, plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 209 line(s). Calls functions:

```
-zplg-unload
|-- -zplg-clear-report-for
    `-- -zplg-any-to-uspl2
        `-- zplugin.zsh/-zplg-any-to-user-plugin
|-- -zplg-diff-env-compute
|-- -zplg-diff-functions-compute
|-- -zplg-diff-options-compute
|-- -zplg-diff-parameter-compute
|-- -zplg-exists-message
 |-- -zplg-any-to-uspl2
        `-- zplugin.zsh/-zplg-any-to-user-plugin
    `-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
|-- -zplg-restore-extendedglob
|-- -zplg-save-set-extendedglob
|-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
|-- zplugin.zsh/-zplg-any-to-user-plugin
|-- zplugin.zsh/-zplg-clear-debug-report
`-- zplugin.zsh/-zplg-unregister-plugin
```

Uses feature(s): bindkey, unalias, unfunction, zle, zstyle

```
zplugin.zsh/-zplg-debug-unload
zplugin.zsh/zplugin
```

#### -zplg-update-or-status

```
# Updates (git pull) or does `git status' for given plugin.
#
# User-action entry point.
#
# $1 - plugin spec (4 formats: user---plugin, user/plugin, user (+ plugin in $2),
plugin)
# $2 - plugin (only when $1 - i.e. user - given)
```

Has 28 line(s). Calls functions:

```
-zplg-update-or-status
|-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
|-- zplugin-side.zsh/-zplg-exists-physically-message
|-- zplugin.zsh/-zplg-any-to-user-plugin
`-- zplugin.zsh/-zplg-pack-ice
```

Uses feature(s): eval

Called by:

```
zplugin.zsh/zplugin
```

### -zplg-update-or-status-all

```
# Updates (git pull) or does `git status` for all existing plugins.
# This includes also plugins that are not loaded into Zsh (but exist
# on disk). Also updates (i.e. redownloads) snippets.
#
# User-action entry point.
```

Has 57 line(s). Calls functions:

```
-zplg-update-or-status-all
|-- zplugin-side.zsh/-zplg-any-colorify-as-uspl2
|-- zplugin.zsh/-zplg-any-to-user-plugin
`-- zplugin.zsh/-zplg-load-snippet
```

Uses feature(s): eval

Called by:

zplugin.zsh/zplugin

# compinit

Has 547 line(s). Doesn't call other functions.

Uses feature(s): autoload, bindkey, eval, read, unfunction, zle, zstyle

Called by:

-zplg-compinit