

phphooks_class doc



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Package phphooks Procedural Elements

phphooks.class.php

- **Package** phphooks
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- **Version** 1.1
- **License** [LGPL](#)

PLUGINS_FOLDER = 'plugins' *[line 11]*

Package phphooks Classes

Class phphooks *[line 13]*

- **Package** phphooks

phphooks::\$active_plugins

array = NULL [line 25]

UNSET means load all plugins, which is stored in the plugin folder. ISSET just load the plugins in this array.

phphooks::\$hooks

array = array () [line 37]

hooks data

phphooks::\$plugins

array = array () [line 19]

plugins option data

phphooks::\$plugins_header

array = array () [line 31]

all plugins header information array.

void function phphooks::add_hook(\$tag, \$function, [\$priority = 10], \$tag., \$function.) [line 169]

Function Parameters:

- *string* **\$tag**. The name of the hook.
- *string* **\$function**. The function you wish to be called.
- *int* **\$priority** optional. Used to specify the order in which the functions associated with a particular action are executed.(range 0~20, 0 first call, 20 last call)
- **\$tag**
- **\$function**

attach custom function to hook

- Since 1.0

optional. function phphooks::execute_hook(\$tag, [\$args = ''], \$tag.) [line 197]

Function Parameters:

- *string* **\$tag**. The name of the hook.
- *mix* **\$args** optional.The arguments the function accept (default none)
- **\$tag**

execute all functions which are attached to hook, you can provide argument (or arguments via array)

- Since 1.0

array. function phphooks::filter_hook(\$tag, [\$args = ''], \$tag.) [line 223]

Function Parameters:

- *string* **\$tag**. The name of the hook.
- *mix* **\$args** optional.The arguments the function accept to filter(default none)
- **\$tag**

filter \$args and after modify, return it. (or arguments via array)

- **Since 1.0**

array. function phphooks::get_plugins_header([\$from_folder = PLUGINS_FOLDER]) [*line 122*]

Function Parameters:

- *string* **\$from_folder** optional. load plugins from folder, if no argument is supplied, a 'plugins/' constant will be used

return the all plugins ,which is stored in the plugin folder, header information.

- **Since 1.1**

void function phphooks::hook_exist(\$tag) [*line 184*]

Function Parameters:

- *string* **\$tag** The name of the hook.

check whether any function is attached to hook

- **Since 1.0**

void function phphooks::load_plugins([\$from_folder = PLUGINS_FOLDER]) [*line 94*]

Function Parameters:

- *string* **\$from_folder** optional. load plugins from folder, if no argument is supplied, a 'plugins/' constant will be used

load plugins from specific folder, includes *.plugin.php files

- **Since 1.0**

void function phphooks::register_plugin(\$plugin_id, [\$data = "], \$plugin_id.) *[line 249]*

Function Parameters:

- *string* **\$plugin_id**. The name of the plugin.
- *array* **\$data** optional. The data the plugin accessorial (default none)
- **\$plugin_id**

register plugin data in \$this->plugin

- **Since 1.0**

void function phphooks::set_hook(\$tag, \$tag.) *[line 46]*

Function Parameters:

- *string* **\$tag**. The name of the hook.
- **\$tag**

register hook name/tag, so plugin developers can attach functions to hooks

- **Since 1.0**

void function phphooks::set_hooks(\$tags, \$tags.) [line 57]

Function Parameters:

- *array* **\$tags**. The name of the hooks.
- **\$tags**

register multiple hooks name/tag

- Since 1.0

void function phphooks::unset_hook(\$tag, \$tag.) [line 70]

Function Parameters:

- *string* **\$tag**. The name of the hook.
- **\$tag**

write hook off

- Since 1.0

void function phphooks::unset_hooks(\$tags, \$tags.) [line 81]

Function Parameters:

- *array* **\$tags**. The name of the hooks.
- **\$tags**

write multiple hooks off

- **Since 1.0**

Package default Procedural Elements

DebugDemo.php

- **Package** default

void function display_workers() [*line 41*]

Displays a table of the workers

string function row_color(\$i) [*line 24*]

Function Parameters:

- *int* \$i

Returns 'white' for even numbers and 'yellow' for odd numbers

Appendices

Appendix A - Class Trees

Package default

Package phphooks

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