

WordPress Developer Resources



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add\_options\_page( string \$page\_title, string \$menu\_title, string \$capability,
string \$menu\_slug, callable \$callback = ", int \$position = null ): string|false

Adds a submenu page to the Settings main menu.

### Description

This function takes a capability which will be used to determine whether or not a page is included in the menu.

The function which is hooked in to handle the output of the page must check that the user has the required capability as well.

#### **Parameters**

#### \$page\_titlestringrequired

The text to be displayed in the title tags of the page when the menu is selected.

# \$menu\_titlestringrequired

The text to be used for the menu.

### \$capabilitystringrequired

The capability required for this menu to be displayed to the user.

#### \$menu\_slugstringrequired

The slug name to refer to this menu by (should be unique for this menu).

#### \$callbackcallableoptional

The function to be called to output the content for this page.

Default: ''

### \$positionintoptional

The position in the menu order this item should appear.

Default: null

Default: Hull

Return

string|false The resulting page's hook\_suffix, or false if the user does not have the capability required.

### More Information

• This function is a simple wrapper for a call to <a href="mailto:add\_submenu\_page()">add\_submenu\_page()</a>, passing the received arguments and specifying 'options-general.php 'as the <a href="mailto:sparent\_slug">sparent\_slug</a> argument. This means the new options page will be added as a sub menu to the Settings menu.

- The \$capability parameter is used to determine whether or not the page is included in the menu based on the Roles and Capabilities) of the current user.
- The function handling the output of the options page should also verify the user's capabilities.
- If there are spaces in the slug, then these will be stripped out when the URL is generated. This will result in an error message telling you that you do not have sufficient permissions to view the page.

#### Source

#### View all references. View on Trac. View on GitHub

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Uses

## add\_submenu\_page()

wp-admin/includes/plugin.php

#### Changelog

| Version      | Description                     |
|--------------|---------------------------------|
| <u>5.3.0</u> | Added the \$position parameter. |
| 1.5.0        | Introduced.                     |

## **User Contributed Notes**

```
Codex8 years ago

A 7 V

Object Oriented options page helper / view

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/**

* Class for registering a new settings page under Settings.

*/
class WPDocs_Options_Page {

/**

* Constructor.

*/
function __construct() {

add_action( 'admin_menu', array( $this, 'admin_menu' ) );
}

/**
```

Log in to add feedback ^ 3 ~ Codex8 years ago Basic Example Typical usage occurs in a function registered with the 'admin\_menu' hook (see Adding Administration Menus): Copy /\*\* \* Registers a new options page under Settings. function wpdocs\_my\_plugin\_menu() { add\_options\_page( \_\_( 'My Options', 'textdomain' ), \_\_( 'My Plugin', 'textdomain' ), 'manage\_options', 'my-plugin.php', 'my\_plugin\_page' ); 3 Log in to add feedback Dave2 years ago ~ 2 ~ Please hook this to admin\_menu (not admin\_init as seen in other articles on the web). Per the documentation for the wrapped add\_sub\_menu\_page():

If you're running into the "You do not have sufficient permissions to access this page." message in a <u>wp\_die()</u> screen, then you've hooked too early. The hook you should use is <u>admin\_menu</u>.

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