



Welcome

In these pages we guide you through how to setup the plugin, the way the plugin works and more. It is important to read this document before using the plugin as it will give you greater control over the way users interact with the admin screens.

Getting Started

1 - Installation

First you'll need to physically get the files from the zip file of the plugin into the wordpress plugin folder. The Wordpress Documentation can describe this more thoroughly than we can here, so head over to http://codex.wordpress.org/Managing_Plugins to read how to do this.

2 - Activation

Go to your wordpress plugins page and activate the plugin.

The screenshot shows the WordPress admin interface for a user named 'nick'. The top navigation bar includes 'Install Plugins', 'Howdy, nick', and 'Log Out'. The left sidebar menu has 'Plugins' highlighted. The main content area shows the 'Plugins' page with a yellow notification bar stating 'Plugin activated.'. Below this, there are filters for 'All (2)', 'Active (1)', 'Recently Active (1)', and 'Inactive (1)'. A table lists the installed plugins:

Plugin	Description
<input checked="" type="checkbox"/> Wordpress CML Plugin (ML) Activate Edit Delete	Adds multilanguage capabilities and user permissions to pages and posts, based on the users language Version 1.0 By Nick Wilkins Visit plugin site
<input checked="" type="checkbox"/> Wordpress CML Plugin (TC) Deactivate Edit	Adds corporate capabilities to allow posts to sit in two concurrent states (such as published and draft) Version 1.0 By Wordpress CML Visit plugin site
<input type="checkbox"/> Plugin	Description

At the bottom of the table, there are 'Bulk Actions' and 'Apply' buttons.

3 - Setting Up The Multi Language

Firstly you'll see a new menu item down the right hand side named WPCML ML. Click on setup and you now have 2 setup pages.



The first page allows you to select which languages you want activated for your website. Simply click the relevant ones, and once done hit "Submit" at the bottom.

The next page allows you to set it so that only "Admin" users are allowed to add new pages or posts. This is put in place for the scenario where an admin controls the layout of the site, but you only want non-admins to control translations (not adding new pages themselves).

wordpress_cml

New Post ▾ Howdy, nick | Log Out

Help ▾

Dashboard

Posts

Media

Links

Pages

Comments

Appearance

Plugins

Users

Tools

Settings

WPCML ML ▾

WPCML ML

Setup

1. [Choose languages](#)

2. [Choose preferences](#)

3. There is no 3, its that easy!

Stage 1 : Choose Active Languages

Currently Active

☒ International (default, cant be disabled)

Currently Inactive

Common

☒ Australia

☒ Brazil

☐ Finland

☐ India

☐ Netherlands

☐ Romania

☐ Spain

☐ Turkey

☐ Austria

☐ Czech Republic

☒ France

☐ Italy

☐ Norway

☒ Russian Federation

☒ Sweden

☒ United Kingdom

☐ Belgium

☒ Denmark

☒ Germany

☐ Japan

☐ Portugal

☐ South Africa

☐ Switzerland

Uncommon

☐ Afghanistan

☐ Albania

☒ Andorra

☐ Antarctica

☐ Armenia

☐ Bahamas

☐ Barbados

☐ Benin

☐ Bolivia

☐ Bouvet Island

☐ Bulgaria

☐ Cambodia

☐ Cape Verde

☐ Chad

☐ Christmas Island

☐ Algeria

☐ Angola

☐ Antigua and Barbuda

☐ Aruba

☐ Bahrain

☐ Belarus

☐ Bermuda

☐ Bosnia and Herzegovina

☐ British Indian Ocean Territory

☐ Burkina Faso

☒ Cameroon

☐ Cayman Islands

☐ Chile

☐ Cocos (Keeling) Islands

☐ Congo

☐ American Samoa

☐ Anguilla

☐ Argentina

☐ Azerbaijan

☐ Bangladesh

☐ Belize

☐ Bhutan

☐ Botswana

☐ Brunei Darussalam

☐ Burundi

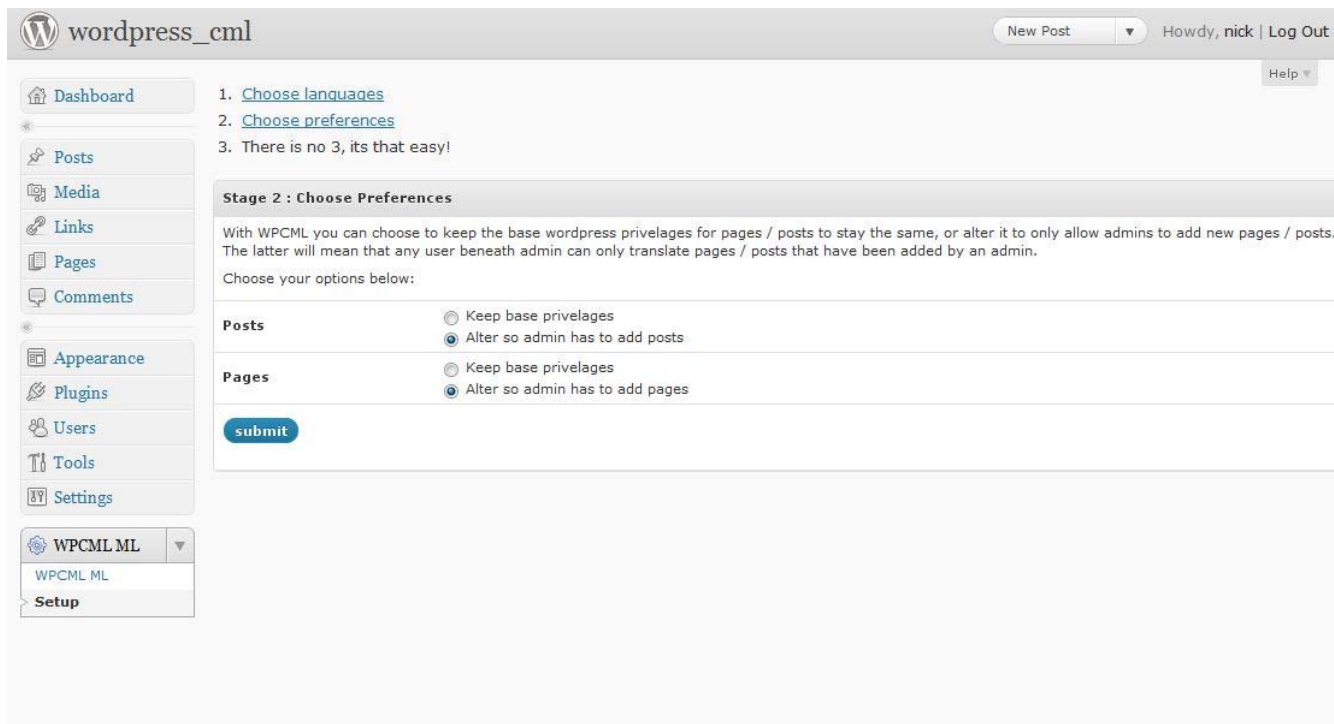
☐ Canada

☐ Central African Republic

☐ China

☐ Colombia

☐ Congo, the Democratic Republic of the



The screenshot shows the Wordpress dashboard for a user named 'nick'. The top navigation bar includes a 'New Post' button and a 'Log Out' link. The left sidebar contains standard Wordpress menu items: Dashboard, Posts, Media, Links, Pages, Comments, Appearance, Plugins, Users, Tools, and Settings. Below these is the 'WPCML ML' menu, which is expanded to show 'WPCML ML' and 'Setup'. The main content area displays the 'Stage 2 : Choose Preferences' setup screen. It includes a list of steps: 1. Choose languages, 2. Choose preferences, and 3. There is no 3, its that easy!. The 'Choose Preferences' section explains that users can choose to keep base privileges or alter them so only admins can add new pages/posts. It provides two options for both 'Posts' and 'Pages': 'Keep base privileges' (radio button) and 'Alter so admin has to add posts/pages' (radio button, which is selected). A 'submit' button is at the bottom of the form.

4 - Users

Now its time to set up the other users of the site. As part of the Multi Language plugin you can set up non-admin users to be related to a specific country. This allows that user to only see the options to translate his / her own language.

Due to some constraints in Wordpress you have to create a user as per normal, then edit that user to set his / her language. In the edit screen you will see an option of "Language" at the bottom of the screen; simply choose the relevant language for the user and hit submit.

About the user

Biographical Info

I am the UK user, and I loooooove wordpress cml

Share a little biographical information to fill out your profile. This may be shown publicly.

New Password

If you would like to change the password type a new one. Otherwise leave this blank.

Type your new password again.

Strength indicator

Hint: The password should be at least seven characters long. To make it stronger, use upper and lower case letters, numbers and symbols like ! " ? \$ % ^ &).

User Country

Country

United Kingdom ▼

[Update User](#)

Note that if the user is seeing this page he / she will not be able to edit their language - this is an admin only option.

Strength indicator

Hint: The password should be at least seven characters long. To make it stronger, use upper and lower case letters, numbers and symbols like ! " ? \$ % ^ &).

User Country

United Kingdom

[Update Profile](#)

5 - You're done

And thats all there is to the plugin. We strongly recommend you read the next section: [The inner workings](#), to gain a full understanding of the way the plugins work.

The Inner Workings

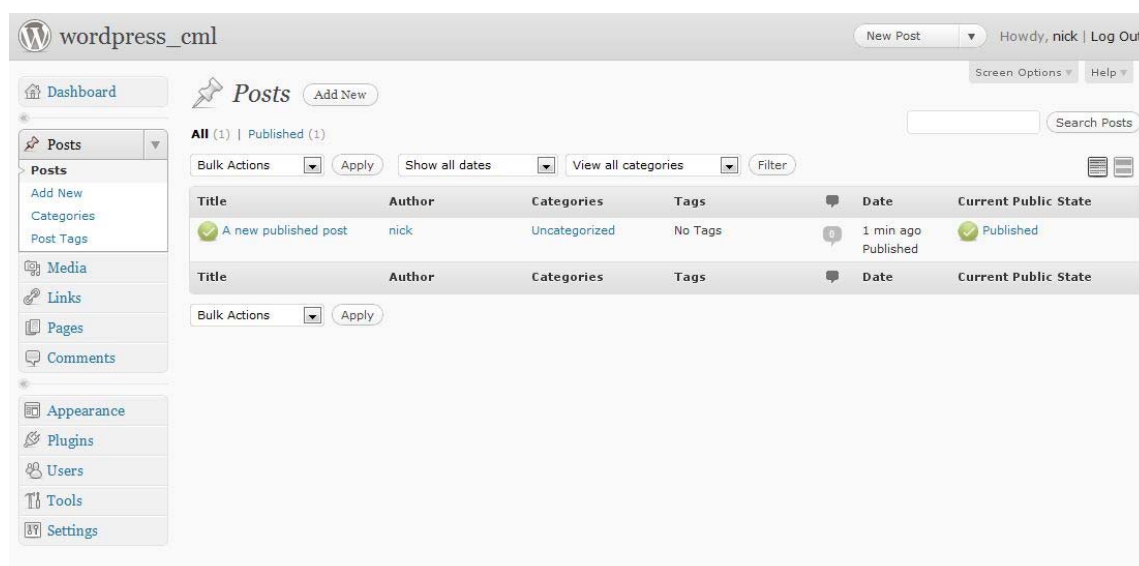
We believe its important for you to know how the plugin's work, to give you or your clients complete confidence when using them. With the plugins being developed with large scale multi-national websites in mind, it is important to understand the revision control procedure as well as how the multi-language system works.

1. The Corporate

The corporate is designed to allow a published public viewable version of a page or post in place, while a newer version of the page / post is being worked on in the backend.

The idea behind this mechanism is to allow a website to have a basic version of the pages up in a very short time, while a newer version which has to go through a complex copy control being edited at the same time. Historically when users wished to do this in Wordpress, they would have to create two pages, one for the public version, and another other one that is being worked on; complex, unwiedly and programmatically annoying for the user when a page had to be turned off / on.

In The Corporate the first thing you will notice is a new page / post overview screen:



The screenshot shows the WordPress Corporate Multi-Language (WCML) dashboard. The top bar includes the WordPress logo, the site name 'wordpress_cml', and user information 'New Post', 'Howdy, nick | Log Out', 'Screen Options', and 'Help'. The left sidebar contains navigation links: Dashboard, Posts (selected), Media, Links, Pages, Comments, Appearance, Plugins, Users, Tools, and Settings. The main content area is titled 'Posts' and shows a list of posts. The first post is 'A new published post' by 'nick', categorized as 'Uncategorized', with 'No Tags', published '1 min ago', and in a 'Published' state. The table has columns for Title, Author, Categories, Tags, Date, and Current Public State.

Title	Author	Categories	Tags	Date	Current Public State
A new published post	nick	Uncategorized	No Tags	1 min ago	Published



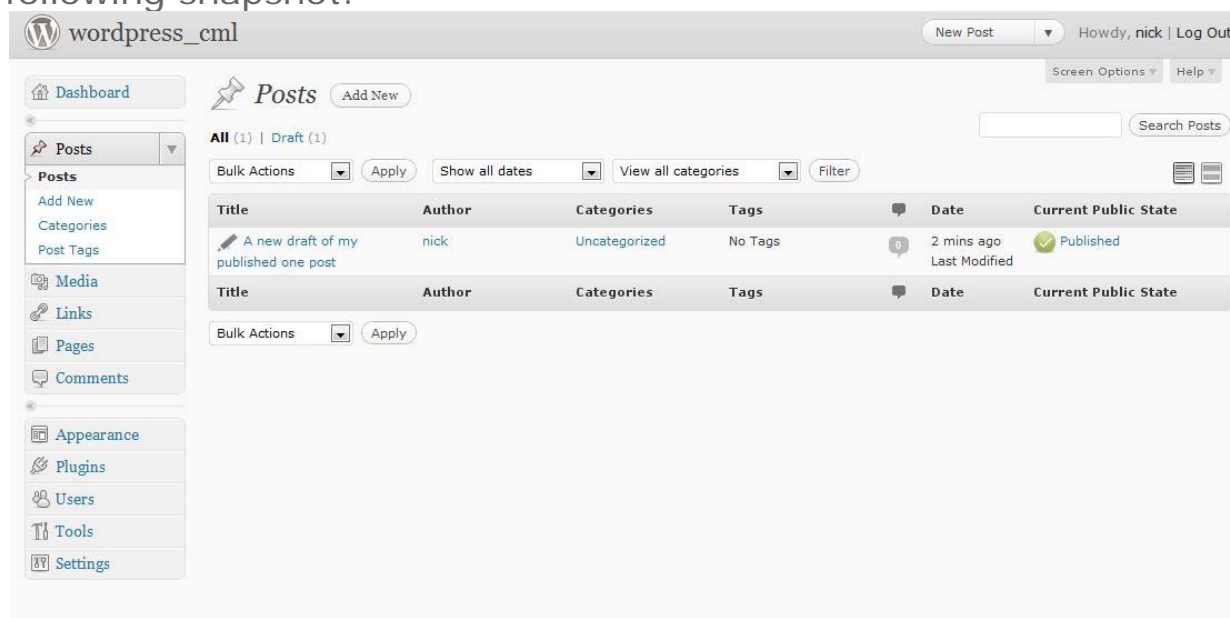
As well as your normal columns, you will see a new column appear on the right hand side; Current Public State. This shows the current public state of a page, as well as a link to that page in the editor to allow users to see the page / post content.

In The Corporate you can open up the most recent page / post and then re-save that page as a draft or pending. The published version will be remembered for the front end and remain live, where as a newer draft can be worked on to go through any copy control that is needed.

To save a draft or pending version of the page, simply alter the pages current state in the right hand side widget, and hit Update.



This will then alter the posts / pages overview screen as can be seen in the following snapshot:





It is important to remember with this plugin that only the most recent version of a page / post can be edited. This is to ensure consistency in versions, and to not overwrite any work on a page / post that someone else may have done. The most common example of where this restriction is enforced, is when you load up a published version of a page, while a newer draft is being worked on. Because this published version is not the most recent version, you will see a Restricted Access widget instead of the "Publish" widget.

A screenshot of the WordPress CML 'Edit Post' interface. The top navigation bar shows 'wordpress_cml' and a 'New Post' button. The left sidebar contains standard WordPress menu items like 'Dashboard', 'Posts', 'Media', 'Links', 'Pages', 'Comments', 'Appearance', 'Plugins', 'Users', 'Tools', and 'Settings'. The main content area is titled 'Edit Post' and shows a post titled 'A new published post'. Below the title is a 'Permalink' field with the URL 'http://wordpress-cml.com/wordpress/?p=79' and a 'Change Permalinks' button. The 'Published content' area is empty. On the right side, there are two widgets: 'Page Info' showing 'This version: published' and 'Public version: This one!', and 'Restricted Access' which states: 'This is the public version of the page / post, and a more recent draft or pending review state has been created to work from. Please use that state to make any changes, and if necessary update the public version.' The bottom of the screen shows a 'Path' field, 'Word count: 2', and 'Last edited on February 7, 2011 at 10:58 am'.

2. The Multi-Language

Basic setup is documented in our [Getting Started Page](#), so head there for any information on installing and setting up the plugin and users.

With The Multi-Language one of the main changes is on the posts / pages overview screen:



This screenshot shows the WordPress admin dashboard for a user named 'nick'. The 'Posts' section is active, displaying a list of posts. The first two posts are 'A new international post' and 'A new published international post'. Each post has a row of language flags (including UK, US, Canada, France, Germany, Spain, Italy, Japan, and others) and a green plus icon, indicating that multiple language versions can be created or edited. The left sidebar contains standard WordPress menu items like Dashboard, Posts, Media, Links, Pages, Comments, Appearance, Plugins, Users, Tools, and Settings, along with a 'WPCML ML' section with 'Setup' and 'WPCML ML' links. The top right shows the user's name and a 'Log Out' link.

You can see the main international page / post, with all the options to edit the translations of the page. The flags here are the chosen languages that were selected during setup.

It is important to note that the screen above is the view from an admin point of view, a non-admin user will only see his / her translation choice; for instance the UK user will only be able to translate the UK versions of the posts / pages.

This screenshot shows the WordPress admin dashboard for a user named 'england'. The 'Posts' section is active, displaying a list of posts. The first two posts are 'A new international post' and 'A new published international post'. Each post has a single language flag (UK) and a green plus icon, indicating that only the UK version can be translated. The left sidebar contains standard WordPress menu items, along with a 'WPCML ML' section with 'Setup' and 'WPCML ML' links. The top right shows the user's name and a 'Log Out' link.

























To add a new International Page (that all other pages work from) the admin simply adds a new page. Because the language of the page is currently not set, when saved the plugin will add in that the new page is an international 'base page', and the translation option for the page will appear.

When translating a page a new sidebar widget with Page Information will be on display. This box shows the user what page / post the translation is based on, as well as the current language they are translating it into. The "based on" page is also a link to the page that the translation is working from. This link will take the user through to the relevant page / post. It is important to note here that all user level restrictions apply, so that if a non-admin user follows the link he / she will not be able to update the International Version.

The screenshot shows the WordPress admin interface for a site named 'wordpress_cml'. The user is logged in as 'nick' and is on the 'Add New Post' screen. The sidebar on the left contains links to various dashboard sections: Dashboard, Posts, Add New, Categories, Post Tags, Media, Links, Pages, Comments, Appearance, Plugins, Users, Tools, and Settings. The 'WPML ML' plugin is also visible in the sidebar. The main content area features a title input field, a rich text editor with various formatting tools, and a 'Publish' button. The right-hand sidebar contains a 'Publish' section with options to save a draft or publish immediately, and a 'Language Data' section showing the current language as 'Brazil' and the page it is based on as 'A new international post'.



The final screen shows a website that has a few translations pending review, as well as a few in a draft status. An admin can load up any of these and if necessary publish the posts / pages.

<input type="checkbox"/> Title		 Date
<input type="checkbox"/> A new international post	       	 4 mins ago Published
<input type="checkbox"/> A new published international post	       	 2011/02/04 Published
<input type="checkbox"/> Title		 Date

Debugging & Troubleshooting

Below is a list of common problems that may be encountered, along with their solutions.

I've just activated the plugins and my admin pages / post screen is not what I was expecting.

It is safer to activate the plugin without any current pages or posts already in the system. The plugin adds in extra meta information into the database about a page when it is saved, and all previous pages or posts won't have this information in there. We recommend activating these plugins from a fresh install of wordpress.

How do I get my front ended theme to show the correct language choice?

In the zip file of the download we provide an example site (in the 'demo_site' folder), that provides all the functions with examples on how to use the plugins in your theme. For multi-language options you will need to provide a language switcher of some sort that passes to the page the language choice, as well as use the functions we provide in your theme's 'functions.php' file (or create one if one doesn't exist). Some level of PHP knowledge is required here.

What about The Corporate, it doesn't show the most recent published page?

In the zip file of the download we provide an example site (in the 'demo_site' folder), that provides all the functions with examples on how to use the plugins in your theme. For The Corporate this will involve copying out the functions that retrieve the most recent published page / post, and placing that function into your themes 'functions.php' file. Some level of PHP knowledge is required here.



A little more help

Sure specifically you probably want to use one of these two functions:

```
function show_page_content($pid,$lang=NULL,$returnInt = true) {
```

Which will take in a page / post id, and echo the "content" of the page / post in the new language.

Or maybe:

```
function get_published_page_id($parentid,$lang,$returnInt=true) {
```

Which you can pass a current page / post id and it will retrieve the translated page / post id (and published version if you are using The Corporate).

Alternatively you can use these higher level function calls:

```
function show_pages($lang=NULL,$returnInt=NULL) {  
function show_posts($lang=NULL,$returnInt=NULL) {
```

Which lists the current pages or posts in the specified language.

Just remember, all function calls and examples are fully documented in the download.

I'm a little confused, I have my Wordpress loop and want to use the functions within there?

Sure no problem. The best way to explain this is with another code example:

```
<?php while ( have_posts() ) : the_post(); ?>  
// the loop display code  
<?php endwhile; ?>
```



Is how it normally looks. We just need to include one of our functions in that loop:

```
<?php
while ( have_posts() ) : the_post()
    $this_post_id = get_the_ID();
    $translated_post_id = get_published_page_id($this_post_id,$mylang,true);
    $mynewpost_object = get_post($translated_post_id);
    // do what I want with the post object
    // ie $title = $mynewpost_object->post_title
endwhile;
?>
```

I don't use a theme, but just use wordpress for the backend, can I still use this?

A big fat Yes on this one. In the zip file the folder 'demo_site' shows a basic html webpage with all the required functions. If you are only using wordpress for the backend then you should have some knowledge of PHP, and the structure should be easy to understand. All functions have in depth comments so you can quickly get up and running.