

# WordPress Expedia Affiliate Network API Plugin

*by Primordial Soup*

# Contributors

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**Primordial Soup**

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...

*SETUP*

# Initial Setup

- For this project, you will need a clean install of **WordPress**
- At the time this document was created, the newest version was **4.3**
- Create a new setup and access it through a web browser
- You should be presented with the WordPress configuration screen
- When prompted for the database prefix, please use **eanapi\_**
- The rest of the configuration can be left as default
- Remove any unnecessary themes and plugins

# GIT

The repository for this project is publically available through GitHub  
<https://github.com/aprimordialsoup/ps-wp-ean-api>

Clone the repo into your WordPress installation's **plugins** folder  
Name the new folder **ps-ean-api**

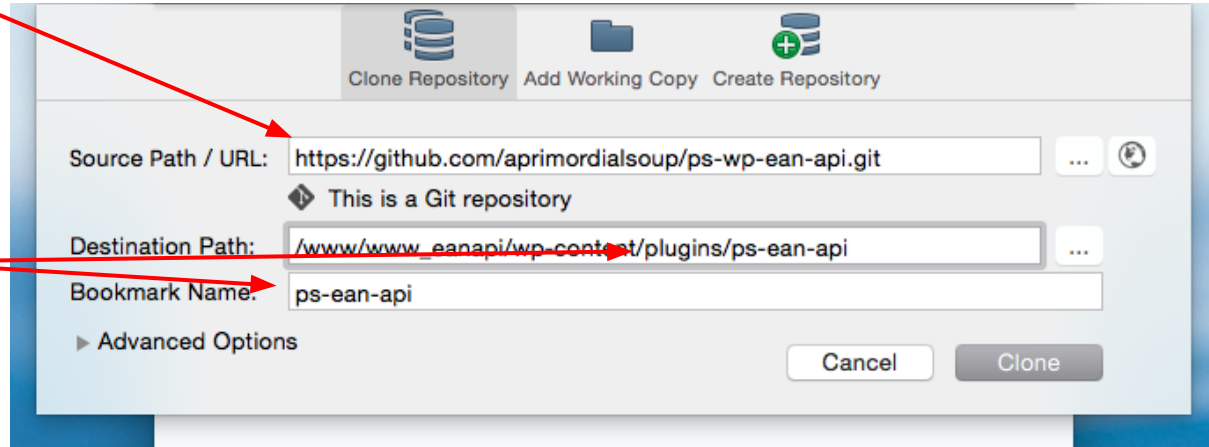
e.g. `/www/wp-content/plugins/ps-ean-api/`

# GIT

## Cloning in SourceTree:

<https://github.com/aprimordialsoup/ps-wp-ean-api.git>

ps-ean-api



# Plugin Activation

Now, when you visit the **Plugins** screen in your WordPress install, you should see the following plugin become available:

<input type="checkbox"/>	<b>PS Expedia Affiliate Network API</b> <a href="#">Activate</a>   <a href="#">Delete</a>	Provides a front-end interface for the Expedia Affiliate Network - allowing users to book flights, cars, and hotels. Version 0.1   By <a href="#">Primordial Soup</a>   <a href="#">Visit plugin site</a>
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Activate it, and you're on your way.

*BRANCH & CONTRIBUTE*



# The Process

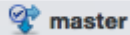
In order to contribute to the project, I ask that you please  
**create a branch**  
then **work on your feature** in this branch  
and then **submit a pull request**

What this does, is allows us to have a master branch, which is always in a working state - if anyone wishes to join the project or look at the progress, they can see a working version. Our branches will be merged into the main project after a code review and testing.

# Branching

Before you create a branch, make sure you're on the **master branch**,

BRANCHES

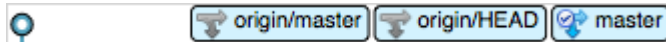


and **pull** all the latest changes.



Pull

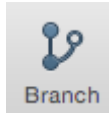
The top line of your graph should look similar to this:



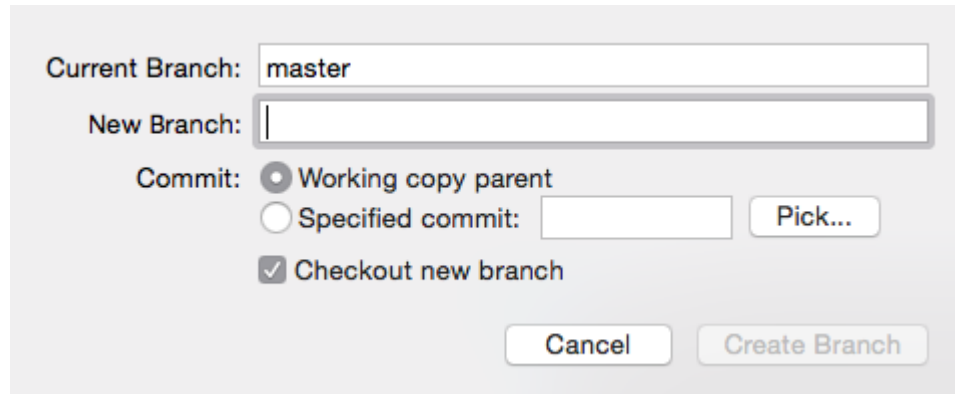
(the blue bubbles indicate that the **origin/master**, **origin/HEAD**, and **master** branches on your computer are all in sync)

# Branching

Click the **Branch** button to create a new branch



Make sure the “Current Branch” is set to **master**

A dialog box for creating a new branch. It has a light gray background and rounded corners. At the top, "Current Branch:" is followed by a text field containing "master". Below that, "New Branch:" is followed by an empty text field. Under the "New Branch:" field, there are two radio buttons: "Working copy parent" (selected) and "Specified commit:". To the right of "Specified commit:" is an empty text field and a "Pick..." button. At the bottom left, there is a checked checkbox labeled "Checkout new branch". At the bottom right, there are two buttons: "Cancel" and "Create Branch".

Current Branch: master

New Branch:

Commit: ☒ Working copy parent  
☐ Specified commit:

☒ Checkout new branch

# Branching

Name your “New Branch” appropriately:

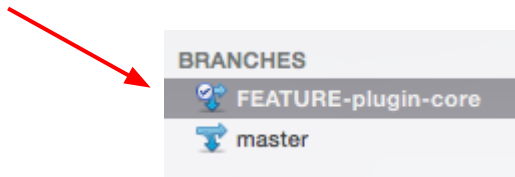
The naming convention will be as follows

- the first word is either “FEATURE” or “BUG” in all caps
- use dashes instead of spaces
- a descriptive title for your work
- if you have a task number, please include it in the title

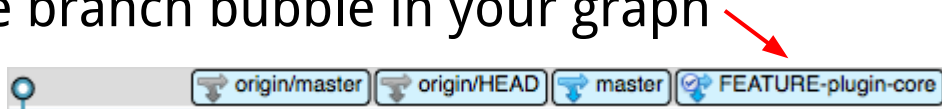
e.g. “FEATURE-plugin-core”, “BUG-display-issue”, “FEATURE-123-dialog”

# Branching

You should now be on your branch



and see the branch bubble in your graph

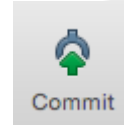


You can now work on your branch.

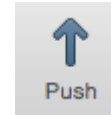
*COMMIT & PULL REQUEST*

# Committing

When you are finished making changes, **commit** your code



Make sure you **push** your changes to the server



# Pull Requests

Go back to GitHub. You should see the following bubble:

Your recently pushed branches:

 **FEATURE-plugin-core** (less than a minute ago)

 **Compare & pull request**

Click the **Compare & pull request** button.

For **base** select **master**, and for **compare** select your branch



base: **master** ▾

...

compare: **FEATURE-plugin-core** ▾

✓ **Able to merge.** These branches can be automatically merged.

Title and comment your pull request.

Finally, click the **Create pull request** button.

Once I've reviewed your code, it will be merged into **master**.



*COMMUNICATE*

# Communication

If you have any questions, please reach out to me via email:

[michael@primordialsoup.ca](mailto:michael@primordialsoup.ca)

If you are working on a feature which involves another person on the team, please communicate with them to avoid messing up each other's code, or pulling the feature in opposite directions.

If you find a bug, please submit a New Issue through GitHub:

<https://github.com/aprimordialsoup/ps-wp-ean-api/issues>

# Thank You

I am looking forward to adding your name to the list of contributors, and releasing this project to the public very soon.

Thank you for your enthusiasm and contribution to open source.

*Live long and prosper!*