



# WORDPRESS

Welcome to the  
Chiang Mai  
WordPress Meetup



First Saturday of every month

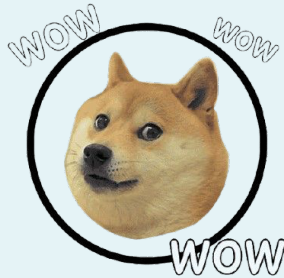
All welcome. Always free.

Organiser: James 🙌

# WordPress Meetup Code of Conduct

- **Be considerate**, respectful, and collaborative
- Refrain from demeaning, discriminatory or **harassing** behavior and speech
- Be **mindful** of surroundings and fellow participants
- Participate in an **authentic** and active way
- Refrain from **promoting** products and services for personal gain
- **Alert** organizers if you notice a dangerous situation or someone in distress or need help

Contact WP CNX  
hello@wpcnx.com



# WordPress news

**WordPress 6.7.1 is now released**  
Maintenance release  
Fixes issues with images in Chrome

# WordCamp Malaysia on 23rd September



<https://wordpress.tv/event/wordcamp-malaysia-2024/>

# WordCamp Asia, Manila

February 20th-22nd

1800 PHP (\$30)

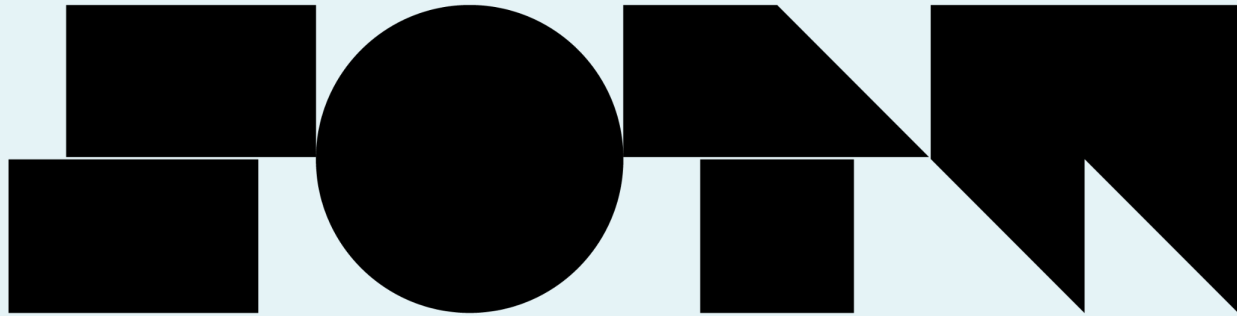


WordCamp  
Asia 2025

# State of the Word

Live from Tokyo

December 16th - 16:00



**Next meetup on Saturday January 4th**  
**Venue - The Brick Startup Space, Nimman**  
**Speakers please!?**



# THIS MONTHS TALK

## WP-CLI to the rescue!

How to use WP-CLI to save the day

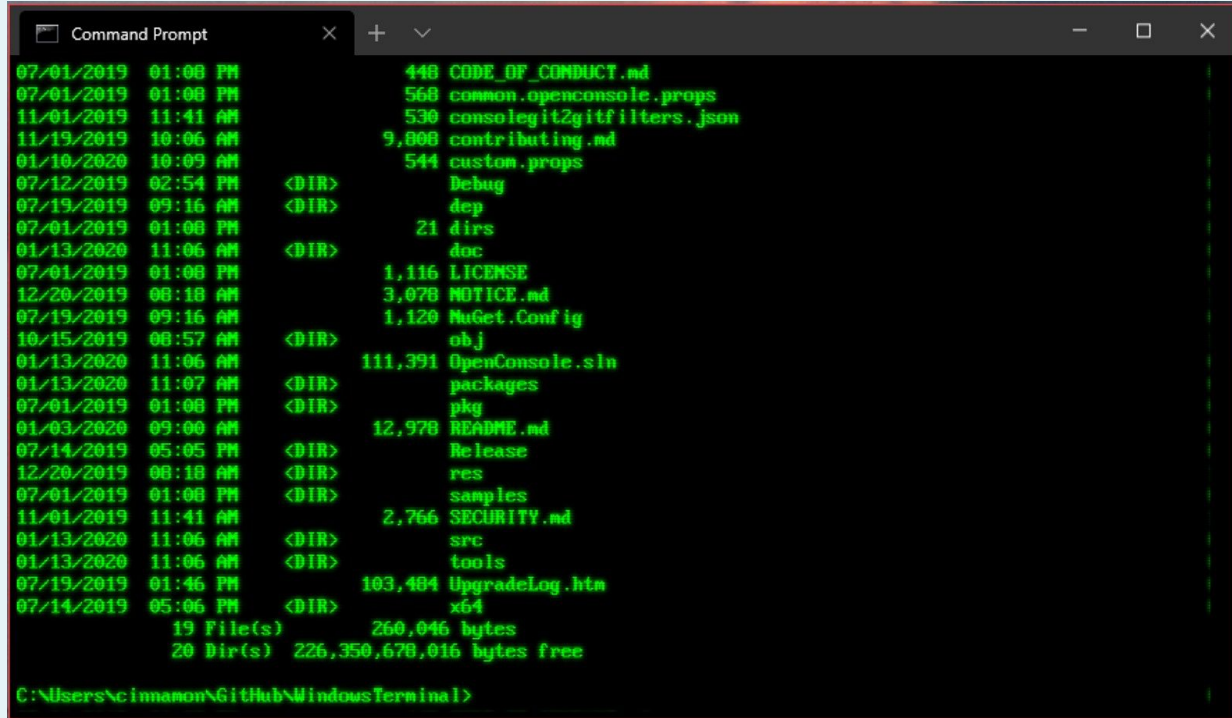
**WTF is WP-CLI**

# WordPress Command Line Interface



# WTF is a Command Line Interface?

# Command Line Interface = CLI



```
Command Prompt
07/01/2019 01:08 PM          448 CODE_OF_CONDUCT.md
07/01/2019 01:08 PM          568 common.openconsole.props
11/01/2019 11:41 AM          530 consolegit2gitfilters.json
11/19/2019 10:06 AM       9,808 contributing.md
01/10/2020 10:09 AM          544 custom.props
07/12/2019 02:54 PM    <DIR>      Debug
07/19/2019 09:16 AM    <DIR>      dep
07/01/2019 01:08 PM           21 dirs
01/13/2020 11:06 AM    <DIR>      doc
07/01/2019 01:08 PM          1,116 LICENSE
12/20/2019 08:18 AM          3,078 NOTICE.md
07/19/2019 09:16 AM          1,120 NuGet.Config
10/15/2019 08:57 AM    <DIR>      obj
01/13/2020 11:06 AM    111,391 OpenConsole.sln
01/13/2020 11:07 AM    <DIR>      packages
07/01/2019 01:08 PM    <DIR>      pkg
01/03/2020 09:00 AM    12,978 README.md
07/14/2019 05:05 PM    <DIR>      Release
12/20/2019 08:18 AM    <DIR>      res
07/01/2019 01:08 PM    <DIR>      samples
11/01/2019 11:41 AM          2,766 SECURITY.md
01/13/2020 11:06 AM    <DIR>      src
01/13/2020 11:06 AM    <DIR>      tools
07/19/2019 01:46 PM    103,484 UpgradeLog.htm
07/14/2019 05:06 PM    <DIR>      x64
          19 File(s)          260,046 bytes
          20 Dir(s)    226,350,678,016 bytes free

C:\Users\cinnamon\GitHub\WindowsTerminal>
```

# Not to be confused with the Matrix



**So what is WP-CLI?**

**The most powerful  
WordPress tool**

- Install, update core, themes, plugins
- Admin tasks - backups, DB stuff
- Reset passwords and create users
- Connect to remote sites

**Everything you can do in WP-Admin  
can be done in WP-CLI  
AND MORE**

# Who is using it?



# Install it

- use curl
- use Composer
- use Homebrew\*
  - Local?
  - Lando?

# The best guide I found online regardless of platform

<https://deliciousbrains.com/complete-guide-to-installing-wp-cli/>

# Your web host?

Many hosts support WP-CLI  
and offer Terminal access

Does it work?

\$ wp -info

# Command breakdown

**\$ wp <noun> <verb> –flags –help**

**\$ wp admin**

**core**

**db**

**export**

**import**

**maintenance-mode**

**media**

**plugin**

**post**

**....**

# Full command list

<https://developer.wordpress.org/cli/commands/>

# WP-CLI

## Most used tips and tricks

# Fixing broken WordPress

PHP issue?

```
$ wp php-errors
```

# Fixing broken WordPress

Plugin issue?

```
$ wp plugin list
```

```
$ wp plugin deactivate <plugin_name>
```

```
$ wp plugin deactivate --all
```

```
$ wp plugin activate yoast-seo
```

# Fixing broken WordPress

Theme issue?

```
$ wp theme list
```

```
$ wp theme install twentysixteen --activate
```

# Fixing broken WordPress

Any issue?

\$ wp -info

```
PHP Parse error: syntax error, unexpected variable "$lyrics" in /home/milana/www/wpcli.loc/wp-content/plugins/hello.php on line 46
```

```
Parse error: syntax error, unexpected variable "$lyrics" in /home/milana/www/wpcli.loc/wp-content/plugins/hello.php on line 46
```

```
Error: There has been a critical error on this website.  
.Learn more about troubleshooting WordPress. There has been a critical error on this website.
```

# Backing up WordPress

```
$ wp db export db.sql
```

```
$ wp db import db.sql
```

# Updating URLs

```
$ wp search-replace <old> <new> --dry-run
```

```
$ wp search-replace http://domain.com https://dev.domain.com
```

```
$ wp search-replace https://domain.com https://dev.domain.com
```

```
$ wp search-replace http://www.domain.com https://dev.domain.com
```

```
$ wp search-replace https://www.domain.com http://dev.domain.com
```

# Clearing cache and stuff

```
$ wp transient delete --all
```

```
$ wp rewrite flush
```

```
$ wp cache flush
```

# Updating your site options

```
$ wp option update date_format "j F Y"
```

```
$ wp option update default_comment_status "closed"
```

```
$ wp option update show_avatars 0
```

```
$ wp option update permalink_structure "/%postname%/"
```

# Updating your WordPress

```
$ wp core update
```

```
$ wp core version
```

```
$ wp core download
```

# Installing plugins

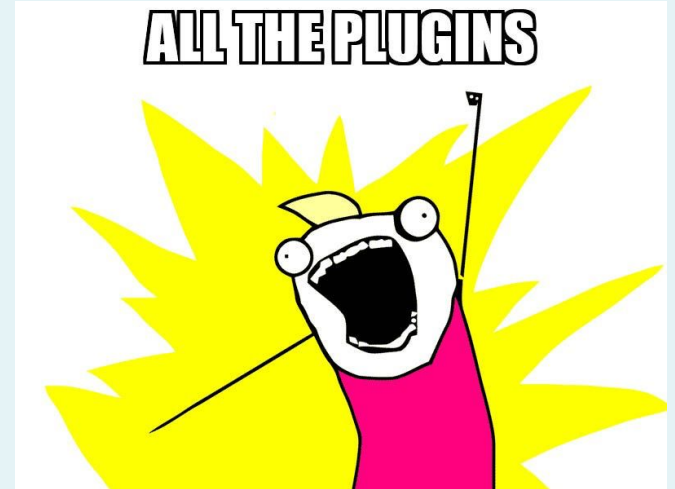
Use any slug from WordPress.org

```
$ wp plugin install classic-editor
```

```
$ wp plugin install query-monitor --activate
```

# Updating plugins

```
$ wp plugin update --all
```



# Listing users

```
$ wp user list
```

# Adding a new Admin user

```
$ wp user create admin_name email@hotmail.com --role=administrator
```

# Checking your config options

```
$ wp config get
```

```
$ wp config list
```

# Reset/empty a site

\$ wp site empty

# Create anything

```
$ wp scaffold block <name>
```

```
$ wp scaffold child-theme <name>
```

```
$ wp scaffold plugin <name>
```

**The beauty of WP-CLI**  
is the commands can be linked  
and/or added to a script

# Linking commands - Updating

```
$ wp core update && wp plugin update --all
```

# Advanced usage - Remote/Aliases/SSH

Create wp-cli.yml in root of project or sites

@production:

```
ssh: admin@website.com/var/www/html/
```

```
$ wp @production core update
```

Q&A

**END**

See you next time

**Saturday 4th January**

We need co-organisers, speakers, sponsors...