# Using WP-CLI to Create Your Own Managed WordPress Hosting

• Command-Line

• SSH

Varying Vagrant Vagrants

## These aren't scary!

## What is SSH?

- Connection from your local computer to a remote computer
- Secure, seriously, it's secure

## How can I SSH?

- Terminal (Mac OS X)
- iTerm (Mac OS X)
- PuTTY (Windows)
- Prompt 2 (iOS)

## Install WP-CLI

http://wp-cli.org
Many hosts already offer it pre-installed.

# Running Commands

wp <command> <sub-command> <params>

# Running Commands

<param> — required

[--param] — optional flag

[--param=<value>] — optional w/value

#### core

- Check current WordPress version, or see if there are updates available.
- Do the update!
- Install a brand new site
- Convert an existing site to Multisite!
- Verify core checksums

#### core

 We can setup a brand new site on a development server using the following:

wp core download

wp core config

wp db create

wp core install --prompt

# plugins

- Install, Delete Plugins
- Activate & Deactivate Plugins
- Update Plugins
- Search the repository for plugins

# Plugins

Time savers!

wp plugin update --all

wp plugin deactivate --all

## Database

 The "db" command is how WP-CLI interacts with the MySQL database.

wp db export backup-file-name.sql

wp db import backup-file-name.sql

wp db cli

# Coding Time!



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