

THE MODERN WORDPRESS PLUGIN DEVELOPMENT TOOLSET

PART 2: USING PLUGIN MACHINE

[Josh Pollock](#) | [@josh412](#)

ABOUT ME

Josh Pollock | [@josh412](#) | [JoshPress.net](#)

- PHP & JavaScript Engineer
- Working on [Plugin Machine](#)
- WordPress core contributor
- ex: 10up, Ninja Forms, Caldera Forms, Pods.

WHO THIS TALK IS FOR

- Plugin developers
- Anyone who writes PHP and JavaScript for WordPress
 - [View Slides Part One](#)
 - [View Slides Part Two](#)

PLUGIN MACHINE

PLUGINMACHINE TAKES CARE OF THE REPETITIVE AND OFTEN FRUSTRATING PARTS OF WORDPRESS PLUGIN DEVELOPMENT.

- Use invite code "wppgh_12" for free trial.

WHO IS IT FOR?

- Developers who write custom code for WordPress sites.
 - Freelancers and agencies
- Developers of plugins that are distributed.
 - Commercial plugin developers and freelancers
- Developers who are new to WordPress
 - Focus on PHP, CSS and JavaScript, not tooling.

WHAT DOES IS IT DO?

- Generates plugin start points with all the tooling you need.
- CLI for adding additional plugin features.
- CLI and API for creating and deleting install ready ZIP files.

WORDPRESS BUILD TOOLING

- What we use to build plugins, themes and sites.
- [View Slides Part One](#)

WORDPRESS DEVELOPER TOOLSET

- IDE
- Local Development Environment
- Dependency Management
- Automated Testing
- Compiling and Optimizing JS(X) and (SCSS)
- Code Quality
- CI/ CD

WHY MIGHT YOU NEED IT?

- Save time
- Need automated testing, local development environment and/ or CI/CD.
- Want to learn to build quality, maintainable plugins.

LIVE DEMO TIME

- [Slides Source](#)
- [PluginMachine.com/register](#)
 - Use invite code "wppgh_12" for free trial.

THANK YOU

Josh Pollock | [@josh412](#) | [JoshPress.net](#)

- [Plugin Machine](#)