

PLUGIN MACHINE OVERVIEW & DEMO

JOSH POLLOCK | @JOSH412

PluginMachine.com/slides/overview-and-demo

ABOUT ME

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

- PHP & JavaScript Engineer
- WordPress core contributor
- ex: 10up, Ninja Forms, Caldera Forms, Pods.

PLUGIN MACHINE

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

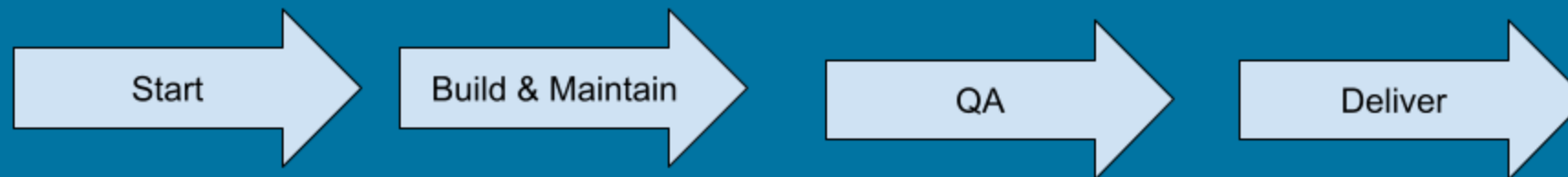
- Go to pluginmachine.com/register to sign up for free trial.

WHO IS PLUGIN MACHINE 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 PLUGIN MACHINE DO?

- Generates plugin start points with all the tooling you need.
- CLI for:
 - Adding features to plugins
 - Running npm and composer commands
 - Creating installable ZIPs
- API for remote updating plugins with



PLUGIN BOILERPLATE

- Create a start point for a plugin.
- Sets up:
 - Tooling – composer, npm, etc.
 - Local development with WPCLI
 - Tests, PHP and JavaScript for local dev and Github Actions
- Copy plugins and share them as templates with teams.

PLUGIN MACHINE CLI

- Adds features to plugins.
- Runs npm, composer and WPCLI commands in Docker.
- Creates installable zip files of plugins.
- Uploads ZIPs to Plugin Machine update API
 - Agency Plan Only.
- [<https://pluginmachine.com/cli>]

REMOTE PLUGIN UPDATE API

- Update client or customer sites.
- Uses core plugin update API.
- Agency Plan Only.
 - I will help you set this up in your existing plugin.

WHY MIGHT YOU NEED PLUGIN MACHINE?

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

LIVE DEMO TIME

- PluginMachine.com/slides/overview-and-demo
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THANK YOU

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