How to structure an eZ Platform project

Since release 2015.10, eZ Platform is very close from the standard Symfony distribution. It comes with default settings that will let you get started in a few minutes.

The AppBundle

Most projects can use the provided `AppBundle`, in the `src` folder. It is enabled by default. The project's PHP code (controllers, event listeners, ...) can be placed there.

Reusable libraries should be packaged so that they can easily be managed using composer.

Templates

Project templates should go into `ezpublish/Resources/views`.

They can then be referenced in code without any prefix: `ezpublish/Resources/views/content/full.html.twig` can be referenced in twig templates or PHP as `content/full.html.twig`.

Assets

Project assets should go into the `web` folder, and can be referenced as relative to the root: `web/js/script.js` can be referenced as `js/script.js` from templates.

Configuration

Configuration may go in `ezpublish/config`. However, services definitions from `AppBundle` should go into `src/AppBundle/Resources/config`.

Versioning a project

The recommended method is to version the whole ezplatform repository. Per installation configuration should use `parameters.yml`.