Directory Structure

- assets
 - css [only compiled css from sass]
 - img [all images]
 - js [only custom js files]
 - sass [all sass files]
 - abstract
 - base
 - layout
 - pages
 - shortcodes
 - themes
- vendor [all the 3rd party css and js plugins]

Gulp Tasks

- Requirements:
 - NodeJS (> 5, latest version is preferable)
 - NPM (>3.5, latest version is preferable)

First install NodeJS (NPM will be installed with nodejs by default, you do not need to install seperately). Then open command prompt (Windows) or Terminal (Mac/Linux). Go to your project directory using the command cd your/project/directory/path. Then run the command npm install (this command will install all the

dependencies). After successfully installing all the dependecies you are ready to run gulp tasks.

We've created six gulp tasks to ease your development process.

- 1. **serve**: It will start a static server.
- 2. **shortcode**: It will compile shortcode sass files.
- 3. **theme**: It will compile theme sass files
- 4. **style**: It will compile all sass files except *theme* and *shortcode*.
- 5. watch: It will watch file changes.
- 6. **inject**: It will inject js and css files to html file. Normally you do not need to run this task. But you can if you really understand what you are doing.

You can run the default gulp task using the command gulp. Default
task will run the tasks 1... 5. If you want to run any specific task then
use the command gulp task_name for example gulp serve