# **Meteor Guide**

This is a setup to generate a static site from the markdown files location in /source using Hexo.

#### **Notes on Content Authoring**

- In order for Hexo to pick up the title of a page, each markdown file should provide a title field using
   <u>YAML front matter</u>. We can optionally include more meta information for each article, e.g. authors , if
   needed.
- Use **relative links** when linking to other pages in the guide. This is necessary because we are deploying multiple versions/branches of the site into nested folders.

### **Theme Development**

```
git submodule update --init

npm install -g hexo-cli

npm install
# serve at localhost:4000
hexo server
```

The static site theme is meteor, loaded from an npm package, is responsible for the visual representation of the site. For more information, check out the <u>Hexo docs</u>.

## **Continuous Deployment**

- devel is automatically deployed as the production site via Netlify.
- Any branch that starts with version— will be automatically deployed in a sub-folder on every push. A branch with the name version—1.2 will be deployed under the v1.2 folder.
- To make a branch available in the site's version selection dropdown, make sure to add it to the versions list in \_config.yaml !
- Pull Requests will generate deploy previews.
- All other branches are ignored.

### **Manual Deployment**

In the site directory:

1. Create keys.json (search for "guide\_push" in LastPass):

```
{
  "key": "xxx",
  "secret": "xxx"
}
```

2. node deploy.