

1. Github account: fancheng1

2. New repository: fancheng1.github.io

PS: with a README, none others, Public

3. Clone a local copy: `git clone https://github.com/fan...`

First time for Git: Generate and add SSH key to agent.

Open terminal

```
$ ssh-keygen -t rsa -b 4096 -C "fancheng.me@icloud.com"
```

ENTER (3 times) or given it a name: fancheng1

```
$ eval "$(ssh-agent -s)"
```

/Users/fche0019/.ssh/id\_rsa\_fancheng1

```
$ ssh-add -K ~/.ssh/fancheng1
```

Add

Add to Github

```
$ pbcopy < ~/.ssh/id_rsa  
fancheng1.pub
```

Github Settings — SSH and GPG keys — New SSH key (paste)

4. Now check <https://fancheng1.github.io> (~~With~~ Description)

RStudio → create a new Project → "Existing directory" → fancheng1.github.io (3 files

1. install blogdown package

```
devtools::install_github("rstudio/blogdown")
```

library(blogdown)

2. install Hugo

manually / `install-hugo()`

```
git config --global user.name fancheng1
```

```
git config user.email fancheng.me@icloud.com
```

1. git status

```
git add
```

```
git commit -a -m "First commit"
```

```
git push
```

2. bash deploy.sh

3. new\_site()

new preview (default hugo-lithium)

5 files: config.toml, index.Rmd

4 folders: content / public / static / themes /

4. install-theme("gcusken/hugo-academic",  
theme-example = TRUE, update-config = TRUE,  
<https://themes.gohugo.io>)

5. serve\_site()

6. edit config.toml. baseUrl = "https://fancheng1.github.io/"

1. Github Repo — Branches — Create branch 'sources'

2. "2 branches" button — change default branch to "sources" — update

3. Terminal:

```
Open cd fancheng1.github.io /
```

```
git pull
```

```
git checkout sources (at sources branch)
```

```
bash setup.sh (at source)
```

```
cd public / (now at master branch)
```

.gitignore

Rproj

README.md

3. ~~visit~~ visit <https://fancheng1.github.io>

DONE.

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