GITHUB

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Install GitHub Client

MacOS already has a git client installed available in terminal

On Windows, download and install from
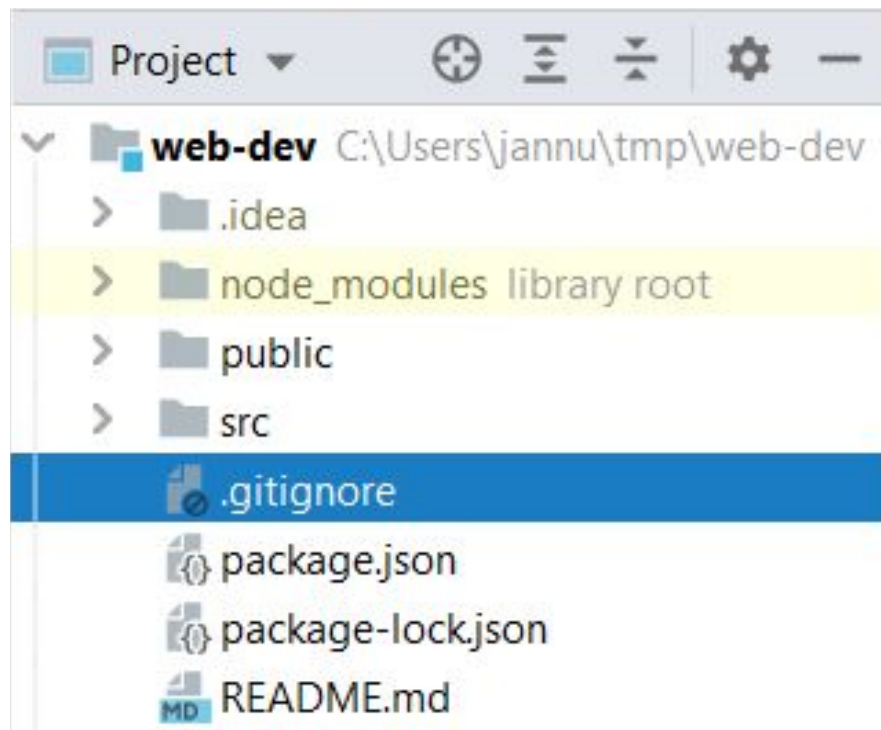
https://git-scm.com/download/win

Optionally, download and install a graphical git client

https://www.sourcetreeapp.com

Ignoring Files

In *.gitignore*, add files and directories Git should ignore


```
.idea

# dependencies
/node_modules
/.pnp
.pnp.js

# testing
/coverage
```

Create a Remote Source Repository

Use GitHub.com instead of the school's GitHub

Create account at GitHub.com and create new web-dev repo

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere?
Import a repository.

Owner *   **Repository name** *

jannunzi ▾ / web-dev ✓

Great repository names   web-dev is available.   able. Need inspiration? How about **redesigned-octo-journey**?

Empty Repository

When you create a new repository it contains commands to push your code:

git init
git add README.md
git commit -m "first commit"
git remote add origin
https://github.com/jannunzi/web-dev.git
git push -u origin master
Your username will be different

Add and Commit Your Source Code

From the root directory of your project, type the following:

```
git  init
git  add    .
git  commit   -m   "first commit"
git  remote add origin
https://github.com/jannunzi/web-dev.git
git   push   -u   origin   master
```

Your username will be different