#### PS -1 – Setting up your Portfolio Web Site on GitHub



This web site will be your portfolio for assignments. You need to be able to easily update the site so we will use GitHub to host our webpages. However we'd like you to personalize your domain name.

- 1) Develop a demo page on GitHub and clone it to your machine.
  - https://youtu.be/P\_JDIIzFWkM
- Buy a website on Namecheap.com (you can get one for less than \$1). Update it on Namecheap to be served from GitHub. Update it also on GitHub.
  - https://youtu.be/HsvrZv-3-H0

We will put a link to a Google Doc where you can enter your site details.

## PKI Keys for GitHub



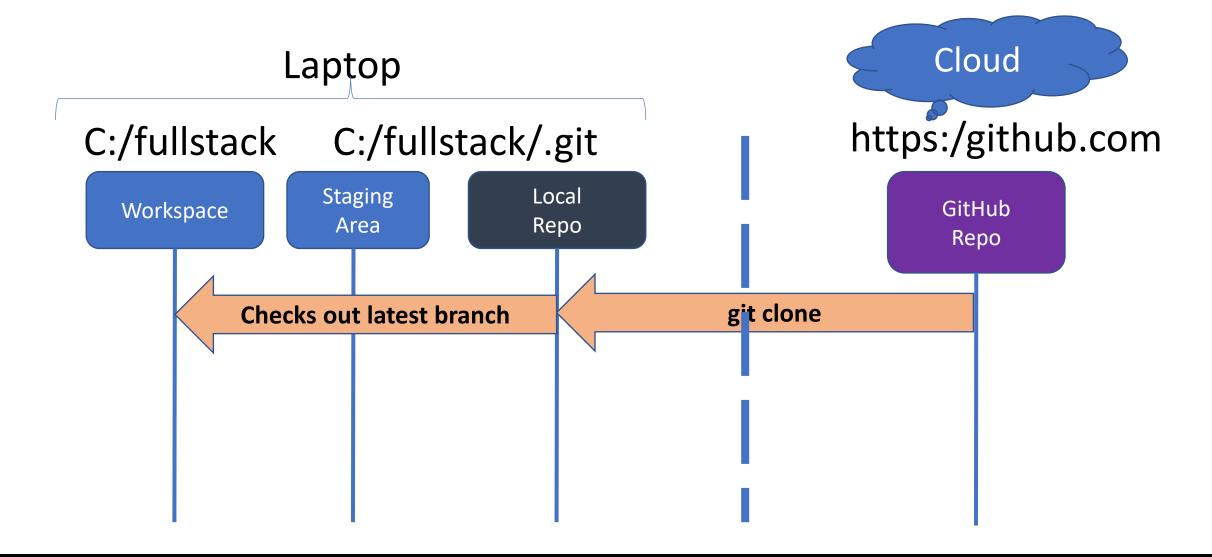
ssh-keygen -t rsa -b 4096 -C "emailaddres@gmail.com"

eval \$(ssh-agent -s) Agent pid 59566

ssh-add ~/.ssh/yourchoice

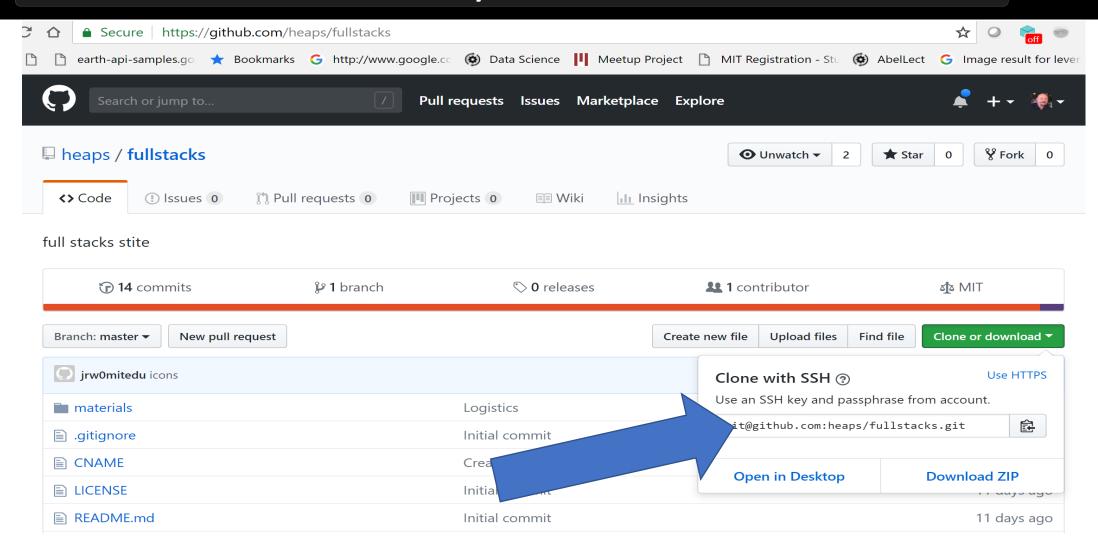
#### Clone Remote Directory onto Local Machine





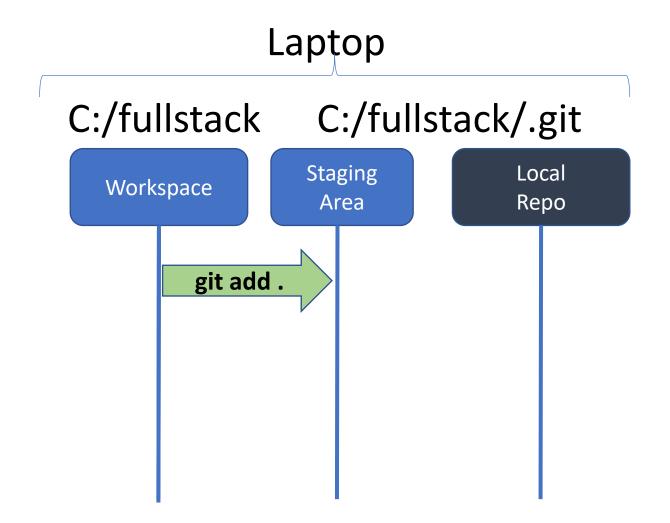
#### Clone Remote Directory





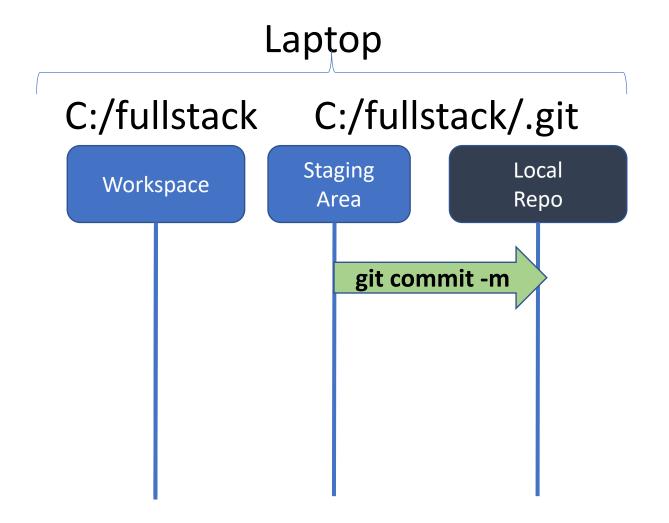
## git add. (stage all the files in the workspace)





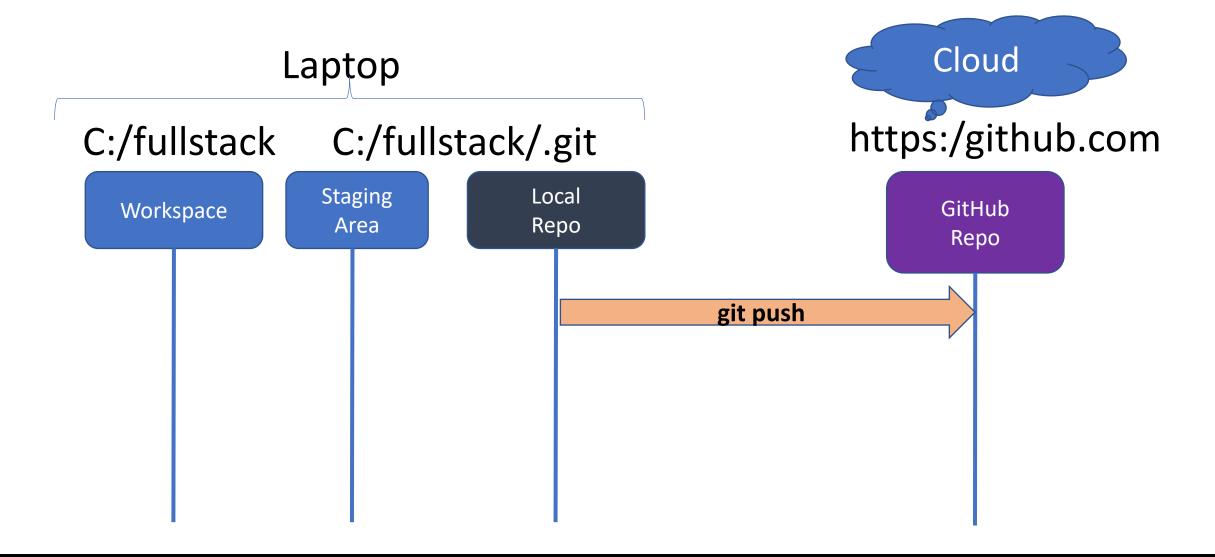
# git commit -m 'mystart files'





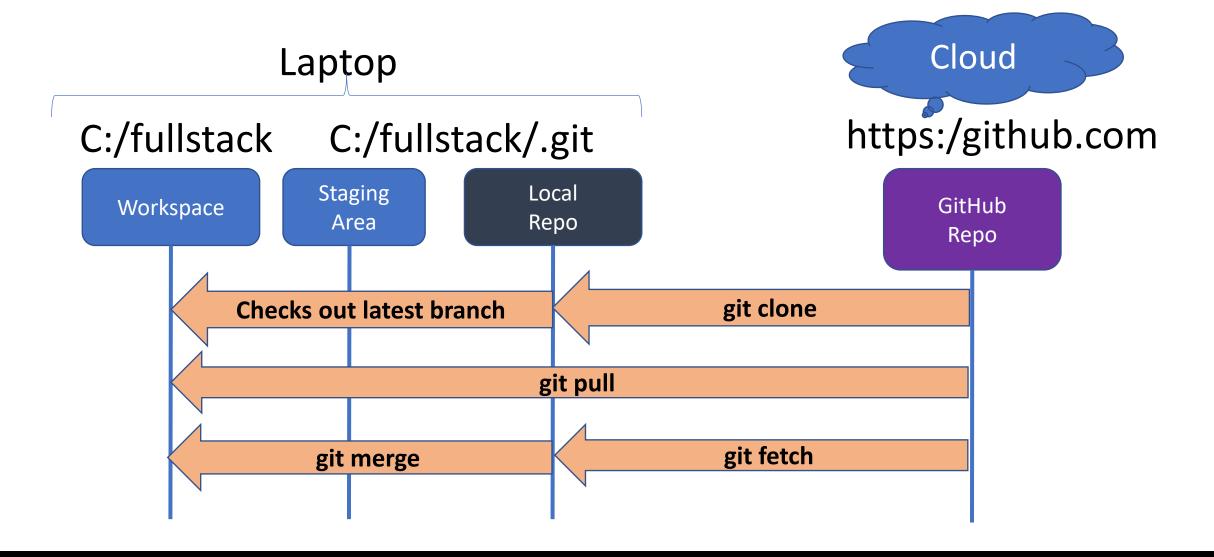
#### git push



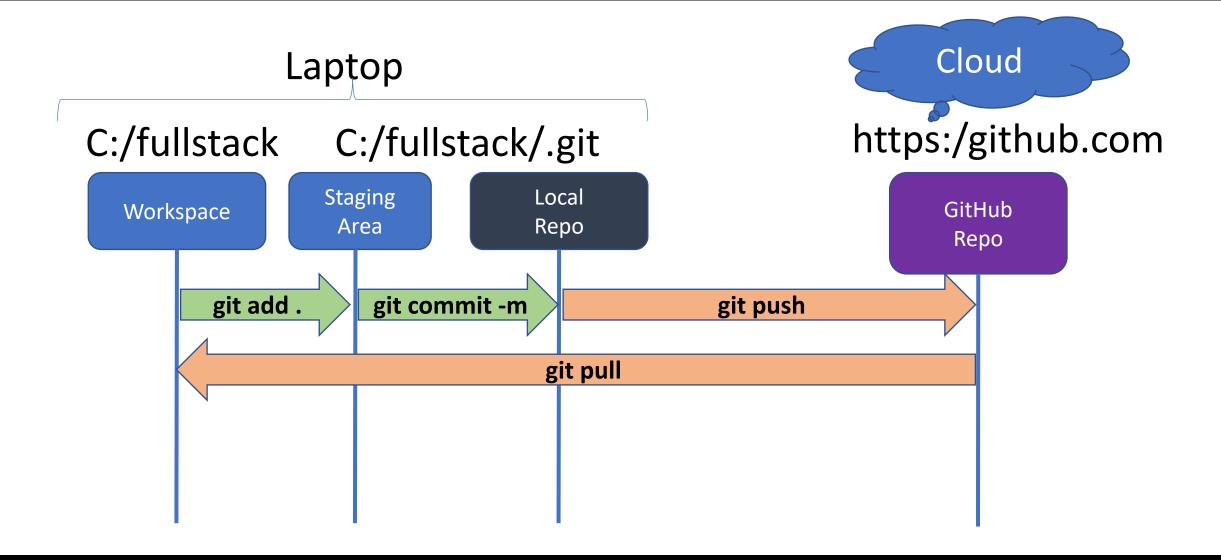


# Other useful git commands



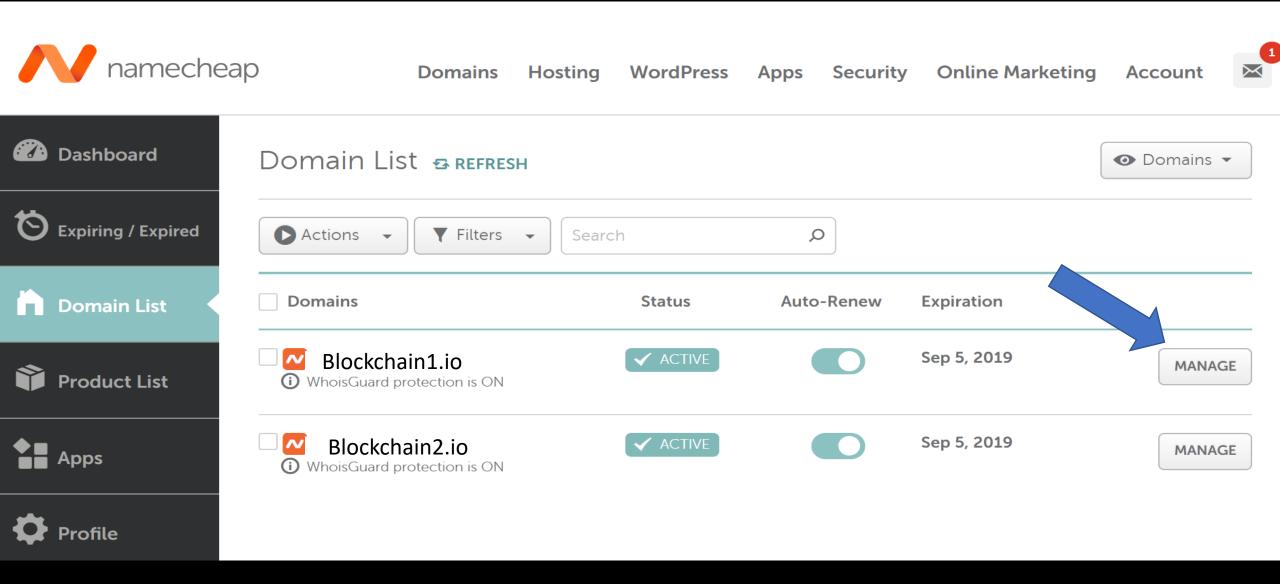






# namecheap.com









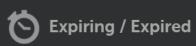
Domains Hosting WordPress Apps Security Online Marketing Account





Dashboard

**Domains** → **Details** 

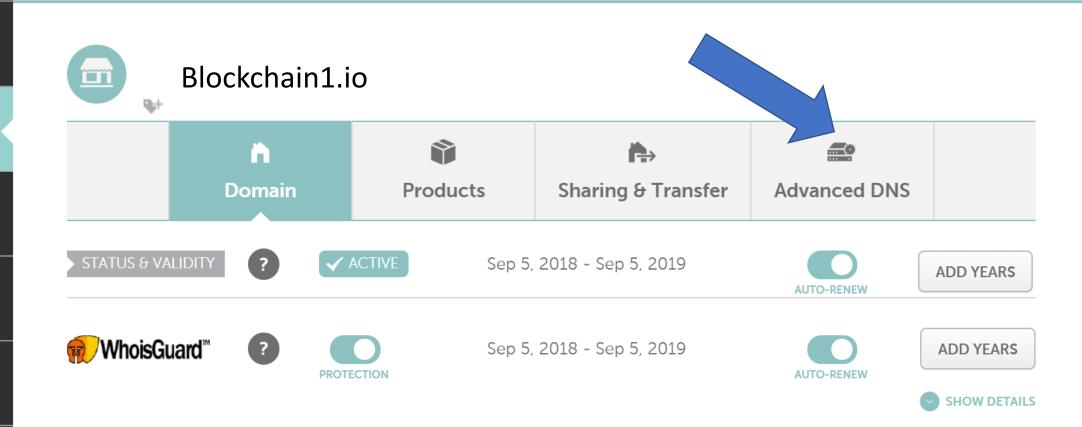














Туре	Host	Value	TTL
A Record	@	185.199.111.153	Automatic
A Record	<b>@</b>	185.199.108.153	60 min
A Record	<b>@</b>	185.199.109.153	60 min
CNAME Record	WWW	jrw0mitedu.github.io.	60 min
ADD NEW RECORD			









