

Lesson 5: TAX Calculator



Final Step – Move FINAL files to GitHub

Final Steps:

- **Step #1: Move FINAL files to local repository in Cloud9**
- **Step #2: Push (backup) files to the remote repository in GitHub**
- **Step #3: Verify that you have at least TWO commits in GitHub!**

Step #1: Move FINAL Files to Local Repository (Cloud9)

- In **Cloud9 Terminal**, add the final files to the **local git repository** by entering the following commands:

COMMANDS TO ENTER IN THE Cloud9 TERMINAL:

(Type commands AFTER the '\$'):

```
$ git add .
```

```
$ git commit -m 'Lesson 5 final commit'
```

Step #1: Move Files to Local Repository (Cloud9)

****EXAMPLE****

HINT: Yours may look slightly different!!

```
cchatmon:~/workspace (master) $ git add .  
cchatmon:~/workspace (master) $ git commit -m 'Lesson 5 final commit'  
[master 460aafb] Lesson 5 final commit  
1 file changed, 1 insertion(+), 1 deletion(-)
```

Step #2: Push (Backup) files to the Remote Repository (GitHub)

- In **Cloud9 Terminal** **PUSH** (or backup) the FINAL files to the remote repository in **GitHub** by typing the following commands:

COMMAND TO ENTER IN Cloud9 TERMINAL: *(Type commands AFTER the '\$')*

```
$ git push
```

Step #2: Push (Backup) files to the Remote Repository (GitHub)

An example of **PUSHING** files to a remote repository from a local repository. *(See below)*

****NOTE: Your statements may not match exactly!!**

```
cchatmon:~/workspace (master) $ git push
Warning: Permanently added 'github.com,192.30.252.128' (RSA) to the list of known hosts.
Counting objects: 5, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 306 bytes | 0 bytes/s, done.
Total 3 (delta 2), reused 0 (delta 0)
To git@github.com:christylchatmon/ lesson5_javascript2
c505133..460aafb master -> master
```

Step #3: Verify!

New Remote Repository (GitHub) contains Files from Local Repository (Cloud9)

Go back to **GitHub and refresh the browser to view the newly committed FINAL files!**

The screenshot displays the GitHub interface for a repository. At the top, it shows '2 commits', '1 branch', '0 releases', and '1 contributor'. Below this, there's a 'Branch: master' dropdown and a 'New pull request' button. To the right are buttons for 'New file', 'Find file', 'SSH', and a text input field containing 'git@github.com:christylchatn'. Further right are icons for cloning and a 'Download ZIP' button. The main section shows the repository name 'cchatmon' and the commit message 'lesson 5 final commit'. Below this, a table lists the files committed: 'expenseViewer.html', 'modernizr.custom.05819.js', and 'style.css'. Each file has a corresponding 'lesson 5 final commit' button and a timestamp of '3 minutes ago' or '36 minutes ago'.

File	Commit Message	Time
expenseViewer.html	lesson 5 final commit	3 minutes ago
modernizr.custom.05819.js	lesson 5 final commit	36 minutes ago
style.css	lesson 5 final commit	36 minutes ago

