

GitHub Daily Workflow:

Begin your day:

1. Log into account at GitHub
2. Navigate to your own forked repo of the course project: your-username/daea-fs18
3. Create a pull request that will bring new content from the main (MSU master) repo
 - a. If anything is new:
 - i. Set the designation to your own master branch
 - ii. Set the origin to msu-anthropology/daea-fs18, master branch
4. If the system detects anything new, it will allow you to **“Create pull request”** after giving the request a title and description
 - a. If no changes it will say: **“There isn’t anything to compare”**
5. If new content is there, complete the process of creating the pull request → **Merge pull request → Confirm merge**
 - a. Look for the purple circle/icon – this means everything worked correctly and your own forked repo is up to date with the msu-anthro master branch
 - b. If the system says there is a conflict, contact me (Jack Biggs) so that I can take a look at it
6. Once your own forked repo has been updated, open the GitHub desktop client
 - a. Confirm you’re viewing the correct repository (daea-fs18)
 - b. Click **“Fetch origin”**
 - i. This updates your local clone with your recently updated forked repo
7. After the fetch has completed, open up the repo in Atom

End your day or pushing your work to your forked repo (if you plan to work for a while, I recommend pushing your changes back to your forked repo often so that no work gets lost in case something happens):

1. In the desktop client, any changes that can be committed then pushed will show up under the **Changes** tab
2. Fill out the **Summary** (broad) and the **Description** (specific) for what edits you made that you’re wanting to push to your forked repo
3. Click **Commit → Push origin**
4. You can view your recently-made edits by going to your webpage URL and it will follow this format: <https://your-username.github.io/daea-fs18/sites/your-site-name/your-site-name.html>