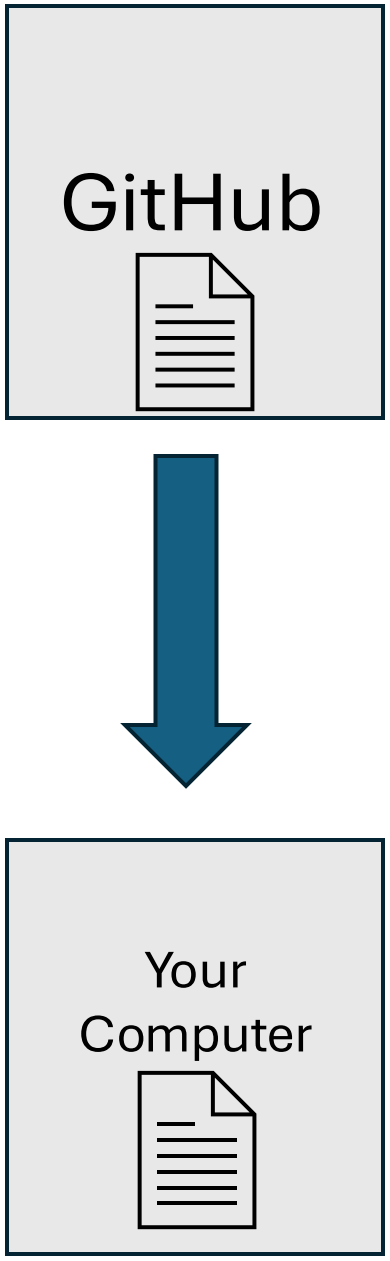
GitHub Workflow

Plain-Language Workflow:

- Bring the RDM Jumpstart content from a GitHub repository to your personal computer;
- Develop/edit content on your personal computer;
- Push the content back to the GitHub repository, ensuring that the files/folders in the repository represent the most up-to-date version of the content, and to keep a log of all the additions and changes made to the content;
- Rinse and repeat.

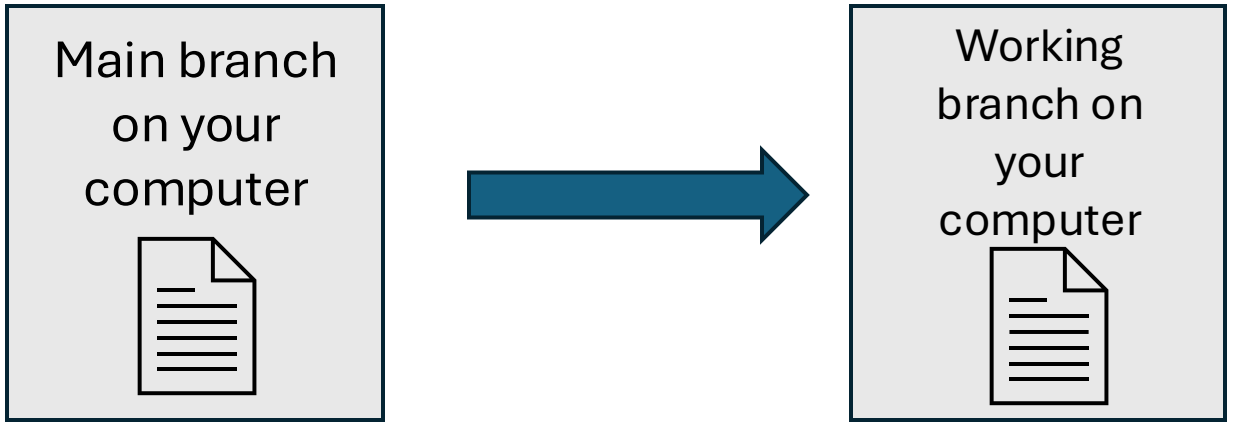
Step 1:
Find the content in the GitHub repository (repo).

Your Computer

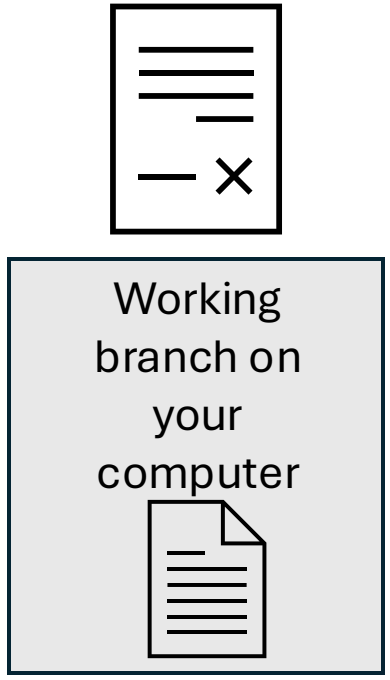


Step 2:
Clone the content from the GitHub repo to your local machine. This will result in an exact copy of all the files/folders that are in the GitHub repo. You will only clone the content once, and then you will use the **pull** command to get the most updated versions of the repo (step 5).

Step 3:
Create a **branch** on your local machine that you can work on.



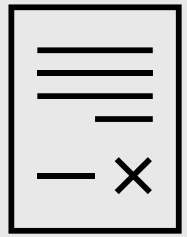
Step 4:
Edit/create the document(s) in the working branch.



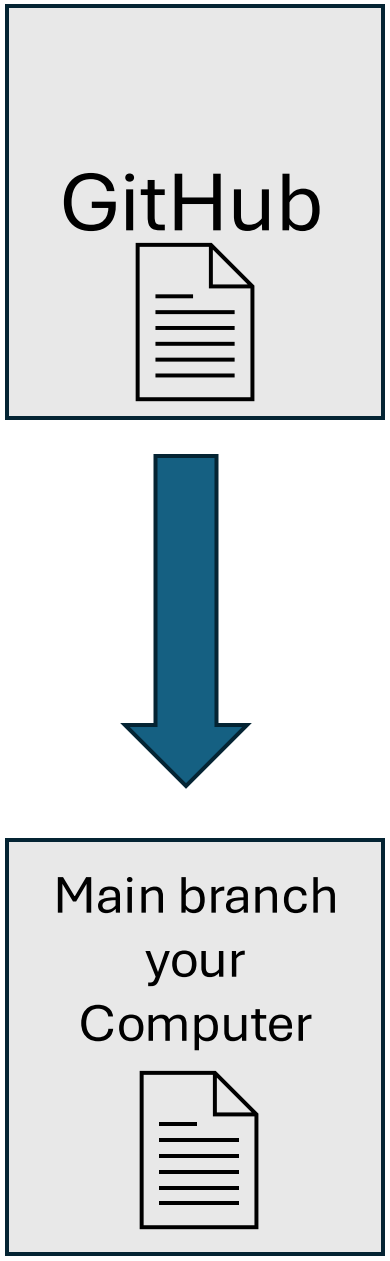
GitHub

Step 5:
Add and **commit** the edits/additions to the working branch on your main computer.

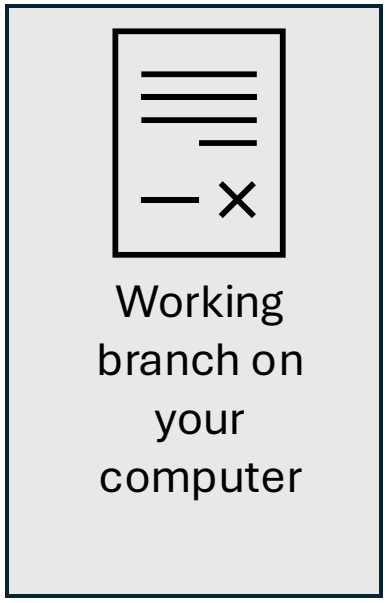
Main branch your Computer



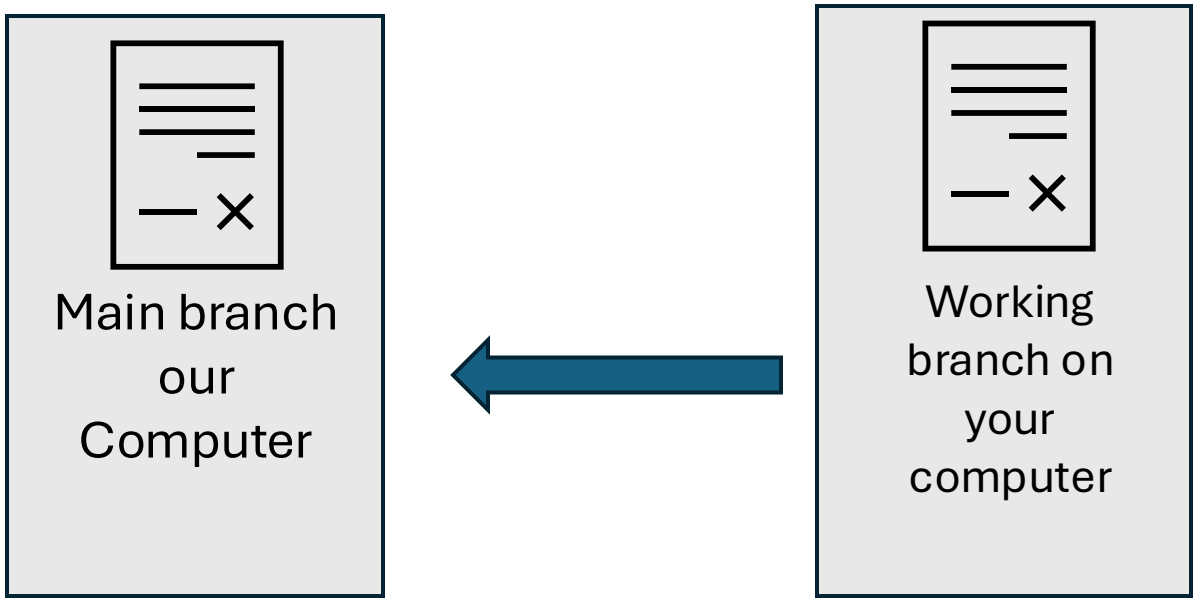
Working branch on your computer

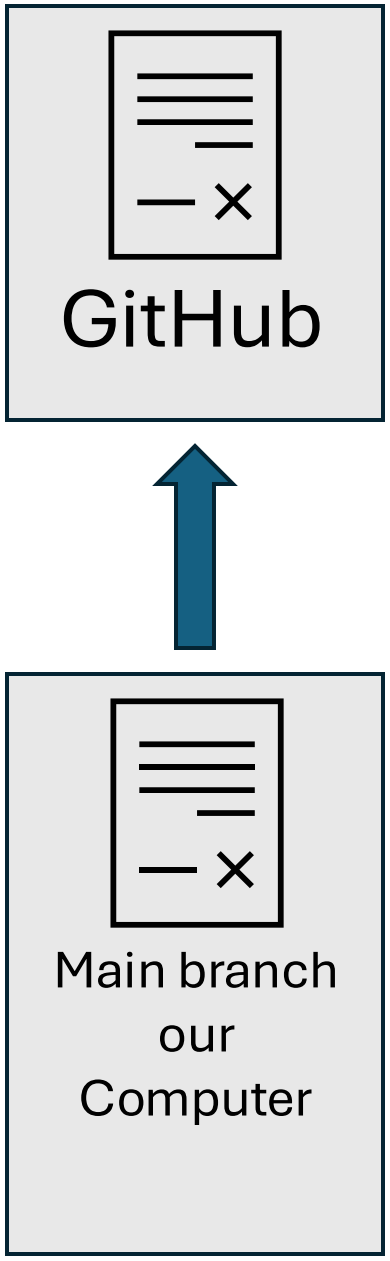
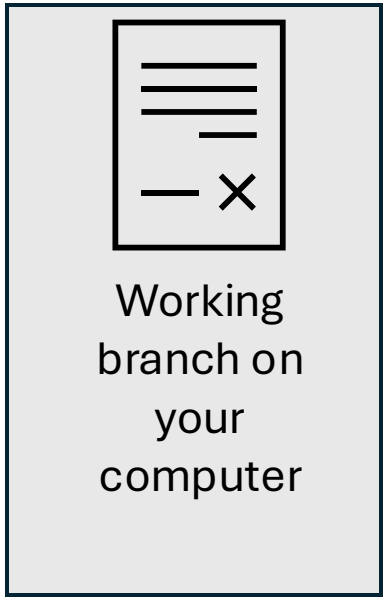


Step 5:
Pull content from the GitHub repo to make sure that the content in your computer's main branch matches what is in the GitHub repo.



Step 6:
Merge the content from the working branch on your computer to the main branch on your computer





Step 7:
Add and **commit** the changes to the GitHub repo.