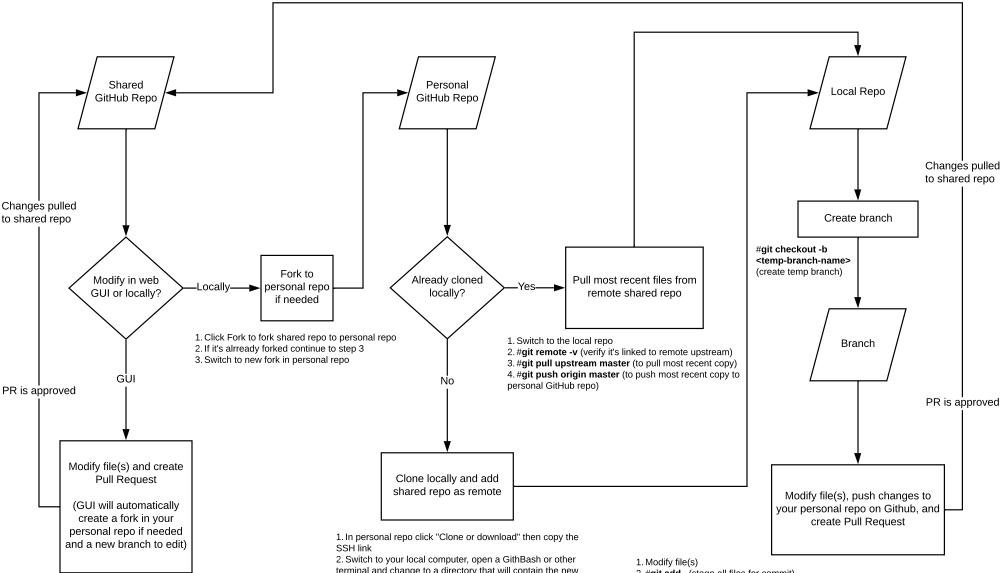
## Modifying Files in a Shared Repository on GitHub - The Hy-Vee Way

Create by: Jimmy Lela, 8/15/19 Update by: Jimmy Lela, 10/3/19



- 1. Select file to modify
- 2. Click penicl icon to open a copy in a fork in your personal repo
- 3. Make changes
- 4. Enter a description and click "Propose file change"
- 5. Click "Create pull request"
- 6. Click "Create pull request" again to confirm
- 7. Wait for your changes to be approved and merged into the master

- terminal and change to a directory that will contain the new directory for this project (a new directory will be created automatically in the next step)
- 3.#git clone <copied SSH link>
- 4. #cd <new directory>
- 5. In web GUI, switch back to shared repo, click "Clone or download", copy the SSH link
- 6. Switch back to local computer, in the new directory
- 7. #git remote add upstream <copied SSH link> (link the shared GitHub repo to your local one for easy pull request creation)

- 2. #git add . (stage all files for commit)
- 3. #git commit -m <message> (commit all changes with a message)
- 4. #qit push -u origin <br/> <br/> (push changes to personal GitHub Repo)
- 5. In th web GUI, shared GitHub repo, Compare and Merge, submit the Pull Request (request the owners of the shared GitHub repo incorporate your changes)
- 6. Wait for PR to be approved and merged
- 7. #git checkout master (change to master branch)
- 8. #git branch -D <br/>branch-name> (delete temp branch)
- 9. #git pull upstream master (pull most recent copy of shared repo to local repo)
- 10. #git push origin master (to push most recent copy to personal repo)