Gerrit Push - Reference

Often times the initial patch submitted may have to be amended (e.g to fix build issues and/or address review comments). Follow these steps to amend the patch.

- 1. Do you already have a local copy of the code that needs to be amended?
 - a. Yes:
- i. Does your local copy of the code match what is in the Gerrit patch to be amended?
 - 1. Yes
 - a. You do not need to do anything special to make additional edits to the code.
 - 2. No:
- a. Backup any modified files you would like to retain, as the next step will delete any such modifications.
- b. Reset your local copy to what is in the patch:
 - git reset --hard origin/master

- b. No:
- i. Start with a new clone of the code:
 - For example git clone https://gerrit.onap.org/r/dcaegen2/services
- 2. Checkout the patch you want to edit/amend
 - a. You can get this exact URL by clicking the 3 vertical dot buttons on upper right corner of the browser window showing the gerrit push, click "Download Patch", then copy the "Checkout" string.
 - For example git fetch https://gerrit.onap.org/r/dcaegen2/services refs/changes/73/130673/1 && git checkout FETCH_HEAD
- 3. Make the required edits
- 4. Add the updated files and Commit with the --amend option (instead of starting a new commit):
 - a. git add <files edited>
 - b. git commit -as --amend
- 5. Push the patch for review
 - a. git review