

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`