# How to Correctly Commit and Push

## Step-to-Step

1. **Pull** (to get HEAD revision)
2. Do changes locally
3. Commit change to local repository(**Commit**)
4. repeat 2-3 as often as necessary
5. Before wanting to push the commits you **MUST** **Pull**

## Pulled without Conflicts (No Changes, Merge without Conflicts)

1. **Push** to upstream
2. Done

## Pulled with Conflicts (Merge without Conflicts)

1. 6. resolve merge conflicts(**rightclick->Team->Merge Tool**)
2. add resolved files to index(**rightclick->Team->Add to index**)
3. **Push** to upstream
4. Done

## Note

Only upload source files (**DO NOT UPLOAD BINARYS**)