**Git Tutorial**

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Github :<https://github.com/buse2017fall/SoftwareEngineering>

Reading: <https://gist.github.com/Chaser324/ce0505fbed06b947d962>

Tutorial:

1. Set up your own github account using your own email
2. Please go to the github link above and choose to fork
3. Read the link above carefully
4. Ask me to any questions or make an appointment with me on Slack (No Wechat)

**Each time before you change your local code , please following those steps**:

1. Git fetch upstream
2. Git merge upstream/master
3. Git add <file>
4. Git commit -m “message”
5. Git push
6. Go to your own Github to create new pull request

**What if there is conflicts ? How to solve it** ?

After fetch and merge, if there is conflicts , please follow those steps

1. open <file\_where\_conflicts\_occur>
2. Delete >>>>>> , ======, <<<<<<<
3. Save and quit
4. Git add <file>
5. Git commit -m “message”
6. Git push
7. Go to your own Github to create new pull request