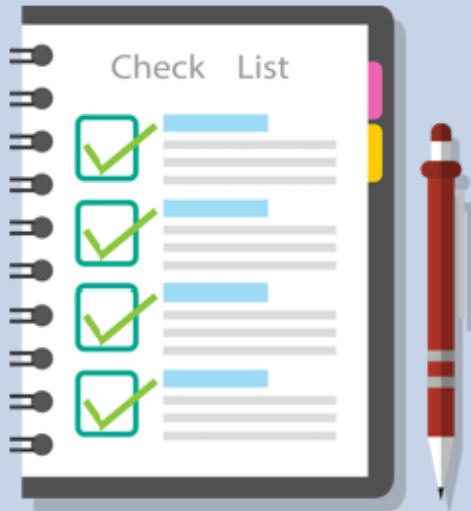# GIT, R STUDIO,

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Utilities

- **Git commands**
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Git Commands

a. git init   # Initializes git repository

b. git remote add origin https://github.com/AyubQuadri/Data-Science-1.git   ## Add github as the cloud destination with alias origin

c. git pull origin development   # Get the latest of development branch

d. git checkout development   # switch to development branch

e. git checkout –b ios_blur_images development   # create a new branch called ios_blur_images from development and switch to that branch

f. git push –u origin ios_blur_images

To commit,

a. git status # verify that only the files you modified are indicated as changed

b. git add .   # add all the files

c. git commit –am "sample comment"

d. git push origin ios_blur_images

Git Tortoise

Basic Operation:
- Installation of Source tree or git tortoise
- How to get latest
- How to commit locally with proper message
- How to sync with remote server or github