**Getting Started with GIT**

**INSTALL**

Mac - <https://git-scm.com/download/mac>

Windows - <https://git-scm.com/download/win>

Set up Identity

**$** git config --global user.name "John Doe"

**$** git config --global user.email johndoe@example.com

Clone from REPO

**$** git clone GitHubAddress EX. git clone https://github.com/tharper/ist\_3700

Create locally and link to github

echo "# ist\_3700" >> README.md

git init git add README.md

git commit -m "first commit"

git remote add origin RepoAddress EX. git@github.com:tharper/ist\_3700.git

git push -u origin master

Useful git commands

git status

git add .

git commit -m "Some description"

git push -u origin master or git push origin master

git checkout -b [name\_of\_your\_new\_branch]

git branch

git merge [branch]

https://try.github.io/levels/1/challenges/1