**WEEK 2 - 2015-11-03**

**5 - Creating a GitHub Repository**

**Git vs GitHub**

Git = Local; GitHUb = Remote repository

GitHub allows you to:

Share repos with others

Access other users repos

Store remote copies of your repos

**Creating a GitHub Repository**

1. Start a repository from scratch
2. “Fork” another users repo

**Creating a repository in GitHub -** Create new from profile, always do a readme.txt

**Creating a Local copy in GitHub**

Open Gitbash

Create Directory where you will store copy $ mkdir ~/test-repo

Go to directory = cd ~/test-repo

**Init**ialize a local Git repo in this directory $ git init

Point your local repo at the remote repo $git remote add origin https://github.com/dennybjorkman/test-repo.git

**Fork another users repo**

Press Fork

Clone the Repo

git clone https://github.com/userName/repo-name