

01-2 git workflow

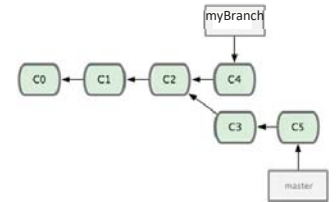
GIT FOR COURSE MATERIALS

GIT FOR SUBMITTING HOMEWORK AND LABS

Git Workflow examples – Course Materials

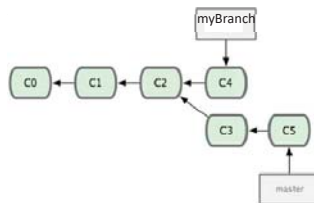
In http://elinux.org/EBC_Getting_Exercise_Support_Materials you did:

```
$ git clone https://github.com/MarkAYoder/BeagleBoard-exercises.git exercises
$ cd exercises
$ git checkout -b myBranch
Then you have
$ git branch
  master
* myBranch
```



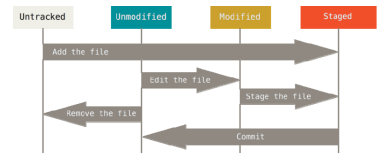
Git Workflow examples – Course Materials

```
$ git pull
Still on myBranch
$ git checkout master
Then you have
$ git pull
Now you will see my new files
```



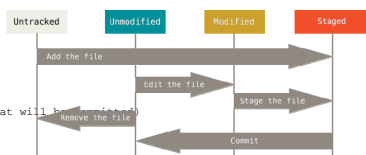
Git Workflow examples – Your labs, etc.

```
$ cd ~/yourRepo
$ git status
# On branch master
# Changes to be committed:
#   (use "git reset HEAD <file>..." to unstage)
#
#       new file:   bprint.js
#
# Changes not staged for commit:
#   (use "git add <file>..." to update what will be committed)
#   (use "git checkout -- <file>..." to discard changes in working directory)
#
#       modified:   realtime/boneServer.js
```



Git Workflow examples – Your labs, etc.

```
$ cd ~/yourRepo
$ git status
# On branch master
~
# Untracked files:
#   (use "git add <file>..." to include in what will be committed)
#
#       Dropbox-Uploader/Dropbox-Uploader/
#       fritzing/bmp085.fzz
#       libaoc/blinkLED
#       realtime/buttonBox2.html
#       realtime/buttonBox2.js
```



Git Workflow examples – Your labs, etc.

```
$ cd ~/yourRepo
$ mkdir hw04
$ cd hw04
Create files
$ git add file.js
$ git commit -m "Final version"
$ git push
```

