

Note: Mac users may need to use 'python3' for commands instead of 'python'

Code the Change UBC: BCSMSSA to-do

- Setup environment
 - Install Python 3.5 or greater
 - Install Django
 - Install git
- Make a change to the CTC git-practice repository with the following steps
 - Create a directory and cd into it, then clone git-practice
`'git clone https://github.com/CodeTheChangeUBC/git-practice.git'`
 - Create a branch to work on the task in
`'git branch name_of_branch'`
 - Checkout your new branch
`'git checkout name_of_branch'`
 - Create a new directory such as `./git-practice/my_github_username`
 - (Optional) Add files to your folder... can be anything
 - Stage your changes
`'git add .'`
 - Pull from master branch to get the latest version
`'git pull origin master'`
 - Commit changes to your branch and push it to the repository
`git commit -m "Adding my changes!"`
`'git push origin name_of_branch'`
 - Checkout master, merge your branch to it, push the changes
`'git checkout master'`
`'git merge name_of_branch'`
`'git push origin master'`
 - (Optional) Delete your branch
`'git branch -d name_of_branch'`
- Test out the BCSMSSA site so far
 - Clone our bcsmssa repository
 - cd into the directory with the file 'manage.py' then start the server
`'python manage.py runserver'`
 - Navigate to `http://127.0.0.1:8000/` You should be redirected to a login page
 - Login with the following credentials:
Username: admin
Password: adminpassword
- Push a change our BCSMSSA repository
 - Pick an issue, or create one that you want to implement.
This can be simple, such as creating a new page and linking to it.
 - Create a branch and implement the task
 - Close the issue if the task is 100% completed and is on the master branch