HOW TO CREATE GIT COMMIT AND CREATE BRANCHES

I have highlighted the command in yellow which is used in this process

1. CLONE REPOSITORY-   
  
Step 1- Go to the chameleon website GitHub page and copy the URL using https from a dropdown menu.

Step 2- Go to the location on your computer where you want to clone the repository by opening your terminal or command prompt.

Step 3 - Use the URL you copied along with typing git clone for example for chameleon website you will type git clone <https://github.com/Chameleon-company/Chameleon-Website.git> and press enter. This will transfer the full GitHub repository to your local computer.  
  
  
2. CREATE BRANCH AND COMMIT CHANGES  
  
Step 1- make sure you are in the same directory in the Command line where you have clone your git repository

Step 2- To create a new branch type git branch <branch-name>. For example for branch name it could be anything the name of the change you made like git branch created a login portal  
  
Step 3- Once created then you need to switch to the branch to make changes and to do that type git checkout created a login portal  
  
Step 4- Now you can make the changes to the code add new functionality stuff like that.

Step 5- After making the changes you can see the status of the changes you made using git status command and that will show you the code and status of your modifications after you've made them.

Step 6- Use the command git add <file-name> to add each modified file to the repository or git add. to add all changes in the current directory.  
  
  
Step 7- You can use this command git commit -m <commit-message>. In commit message you are letting us know what changes you made into the code. For example, if you have redesigned the resource page just type git commit -m Redesigned the Resource Page.  
  
Step 8 - The last step is to Push the changes to the remote repository using the command **git push origin <branch-name>**. Replace **<branch-name>** with the name of the branch you created. For Example, to push the code to the resource branch of the website type git push origin Resources.