Course: Mobile Computing

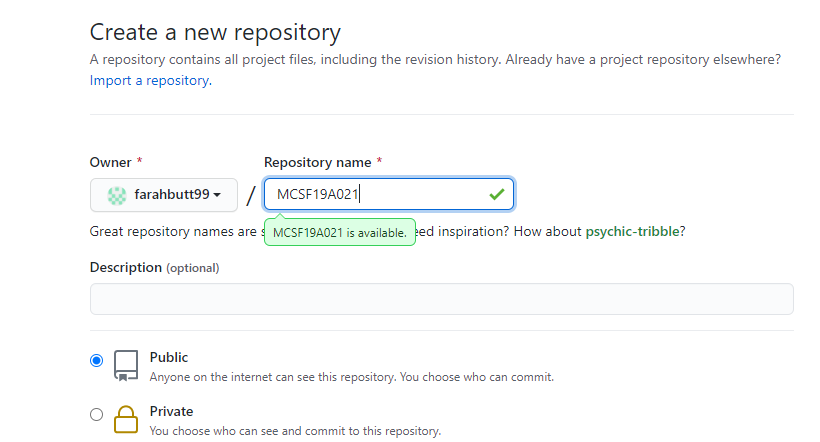
Name: Farah Shabbir Butt

Roll No: MCSF19A021

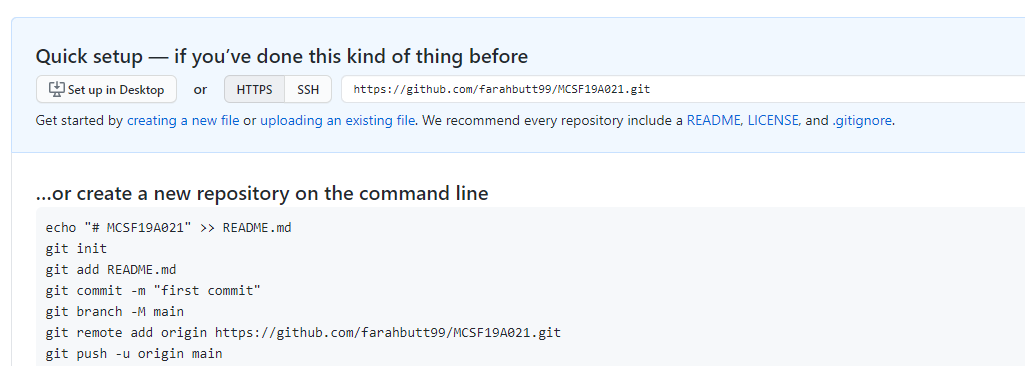
Intstructor’s Name: Sir Haq Nawaz

**Lecture 2 24 Feb,2021 Wedenesday**

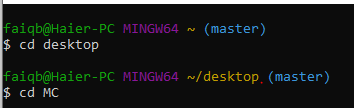
Step 1: Create a new Repository



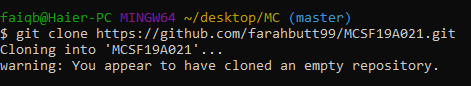
Step 2: Repository link:- https://github.com/farahbutt99/MCSF19A021.git



Path to clone a repository

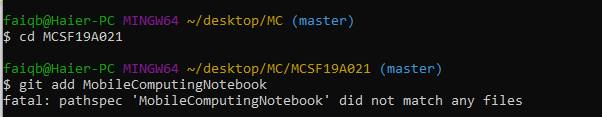


Step 3: Clone a repository



Step 4: Add a file to local repository

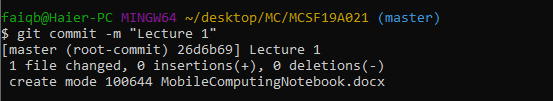
First of all I have created a MobileComputingNotebook.docx file in my local repository ("C:\Users\faiqb\Desktop\MC\MCSF19A021\MobileComputingNotebook.docx")



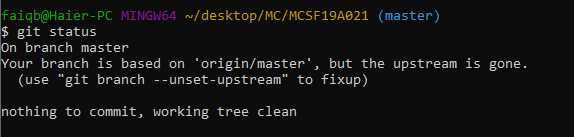
This error occurs due to the wrong file name. I have not added its extension .docx in the command.



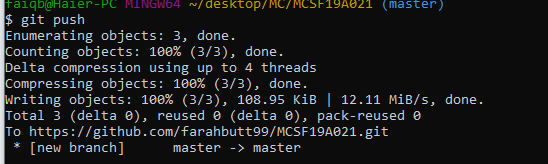
Step 5: Commit



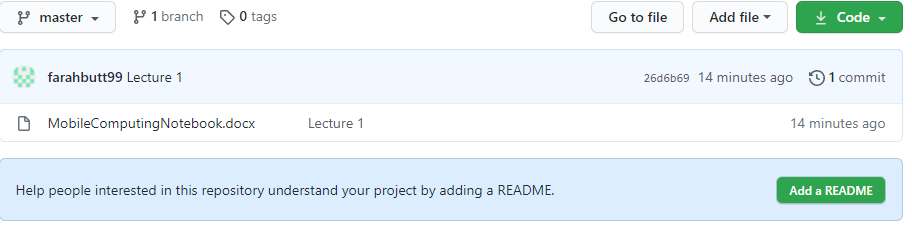
Git Status Command



Step 6: Push

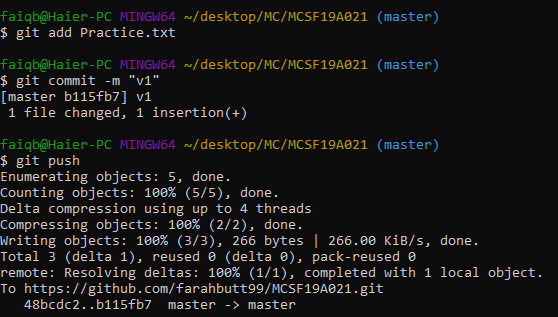


File is added to central repository

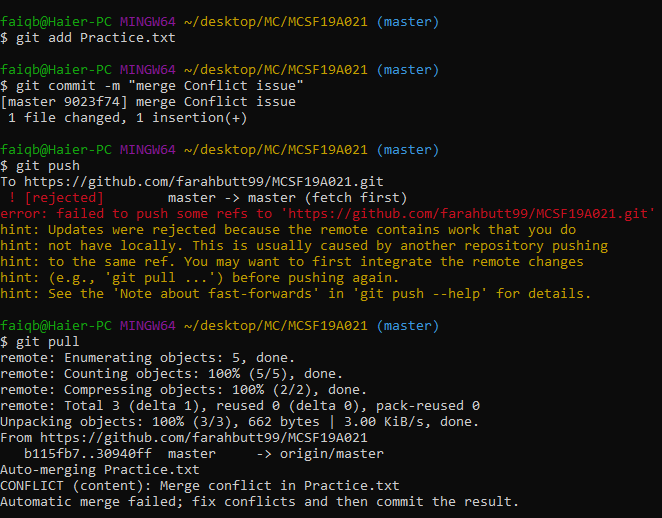


**Lecture 3 1 Mar,2021 Monday**Merge Conflict

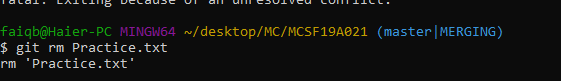
Step 1: Add a new File

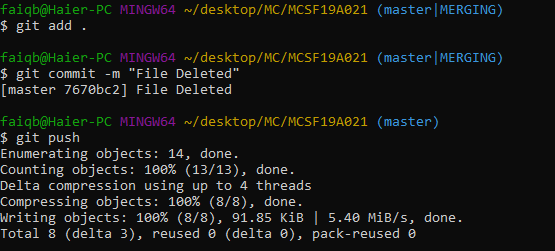


Conflict arises



Remove File





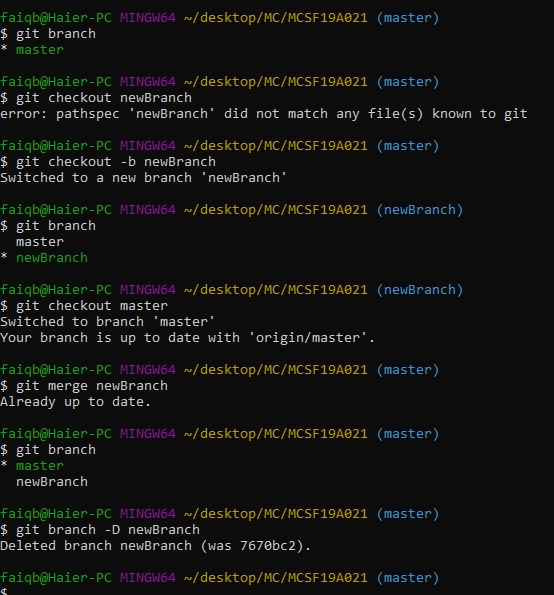
Branching

Branching Command Practice:

1. git branch

2. git checkout

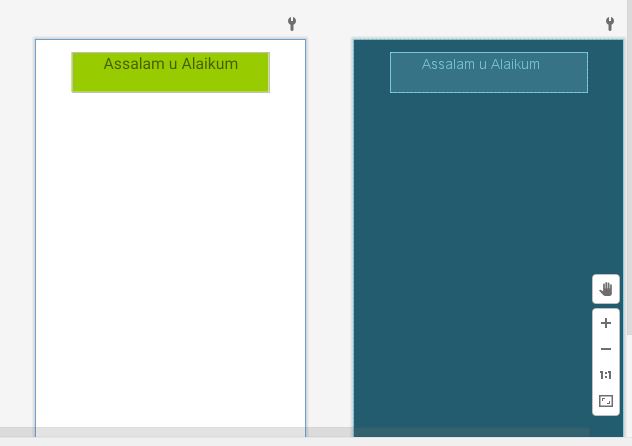
3. git merge



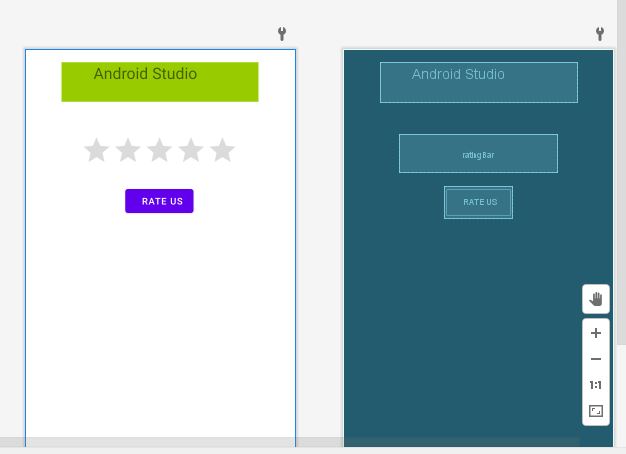
**Lecture 4 3 March,2021 Wednesday**

Android IDE introduction

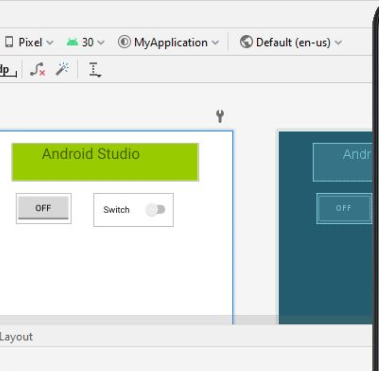
Ver 1 Image



version 2 Image:



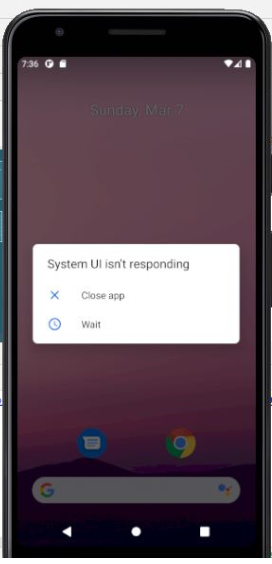
version 3 Image:



I faced an issue while running a program on android Studio

Every time when I start debugging. The Emulator’s window open and show this message.

“System UI is not responding”

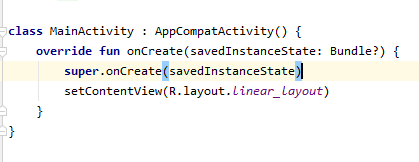


**Lecture 5 8 March,2021 Wednesday**

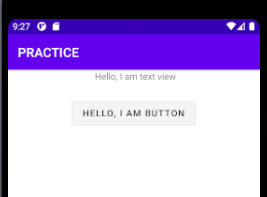
Topic: Layouts

Practice on Android Studio

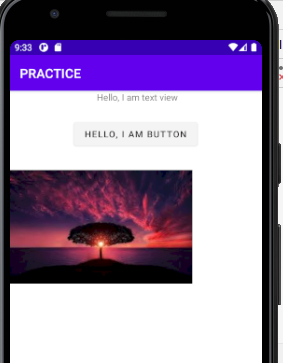
**Linear Layout**



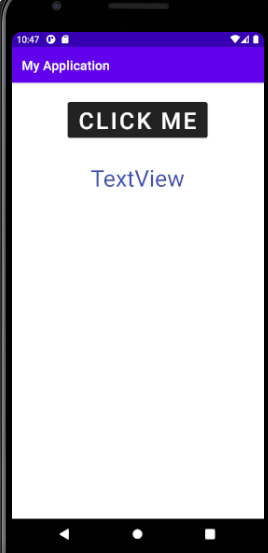
**Emulator**



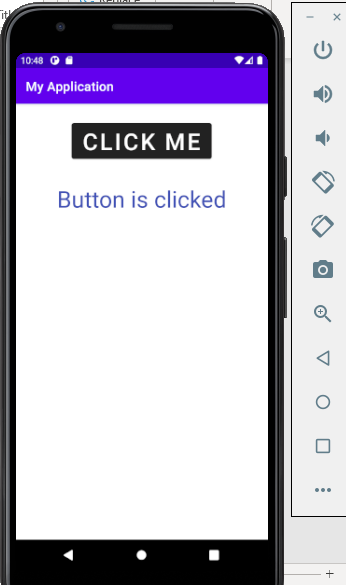
**Adding Image**



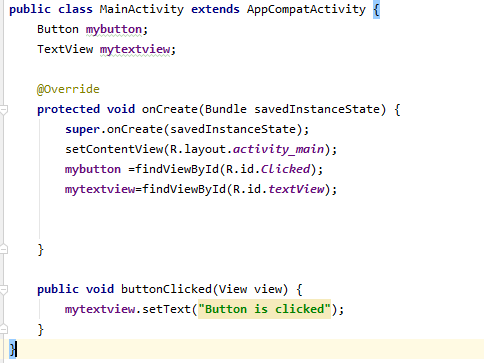
**Code Work**



After clicking button

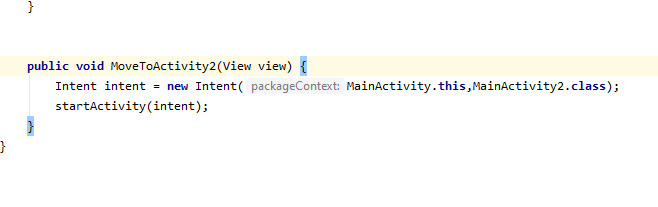


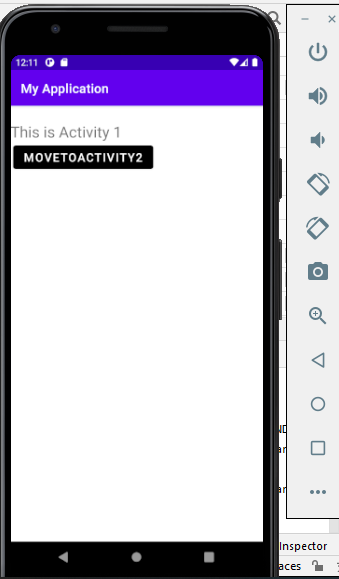
Code for this:



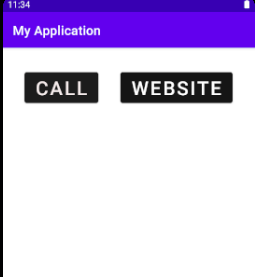
**Lecture 6 10 March,2021 Wednesday**

Class Tasks

Move from main activity 1 to main activityimage of activity 1:

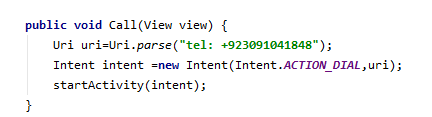


View of Main activity2 is:

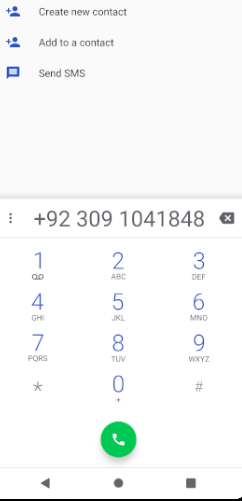


**Implicit intents:**

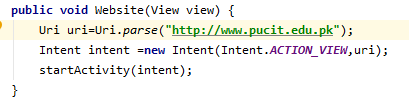
Code for call intent in mainActivity2.java



View of Call intent



Code for website intent in main activity2.java



View of website Intent

