**Mobile Computing**

MC\_Progress

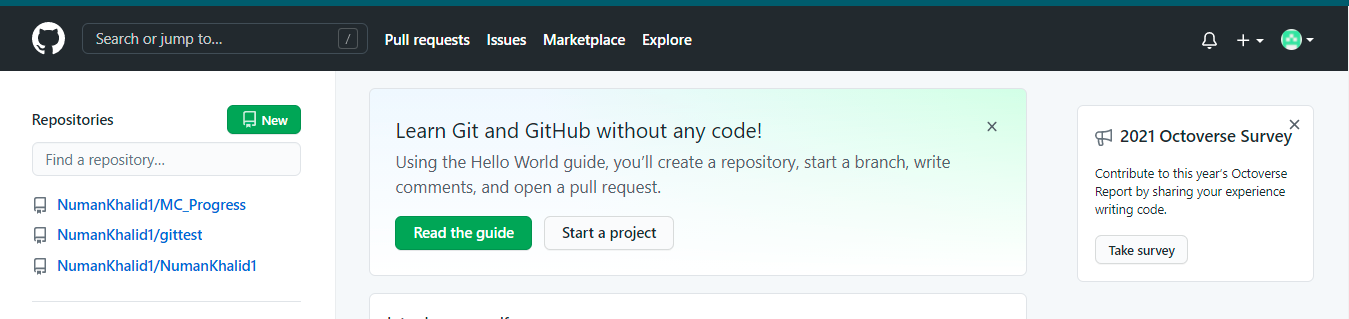
**Submitted to:**

**Sir Haq Nawaz**

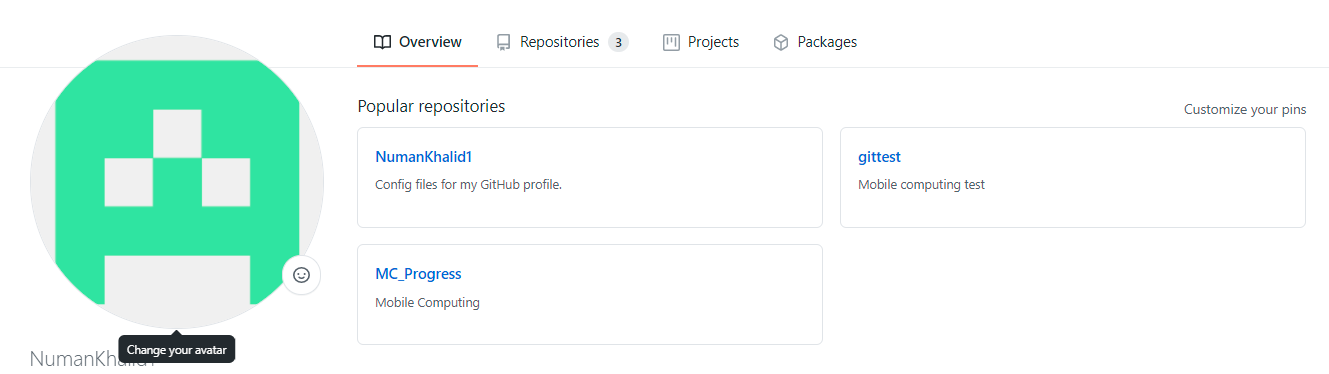
**Submitted by:**

**Numan Khalid (BSEF18A003)**

**Git hub Account:**



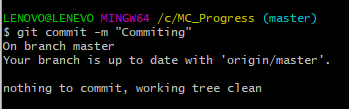
**Git Repositry:**

`

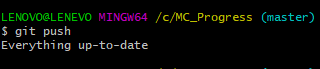
Git Add:



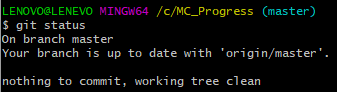
Git Commit:

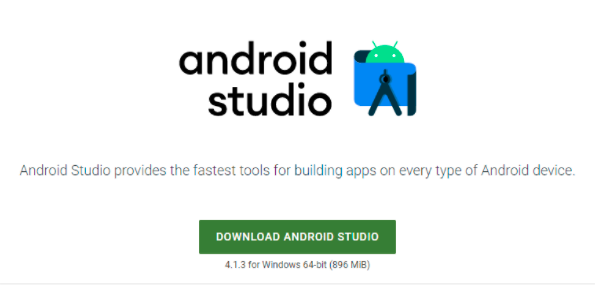


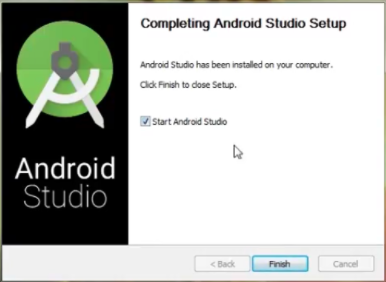
Git Push:



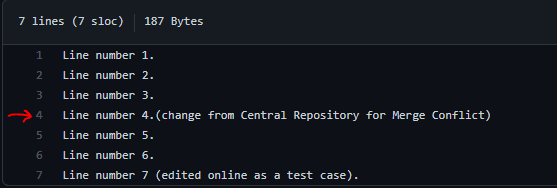
Git Status:



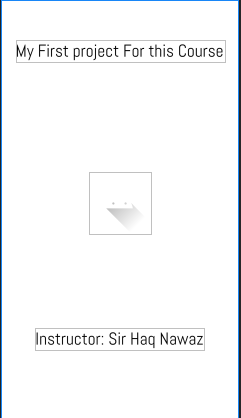
**Andriod Studio Installation**



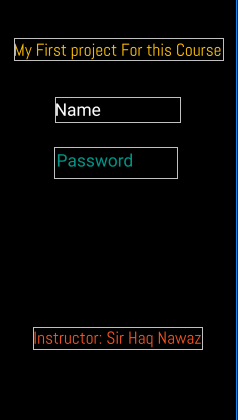
**Merge Conflicts**

Merge Coflicts occur when we try to change same line from local and central repository at the same time Above are some changes from central repository.

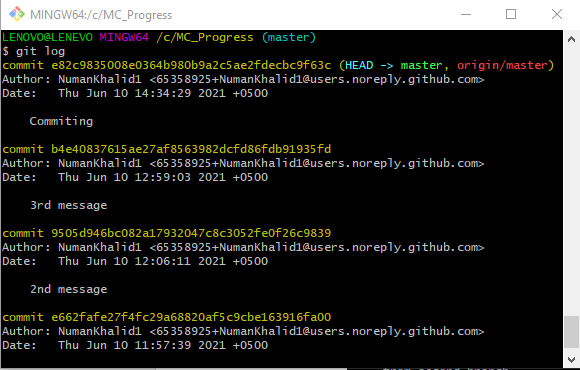
**First Attempt**



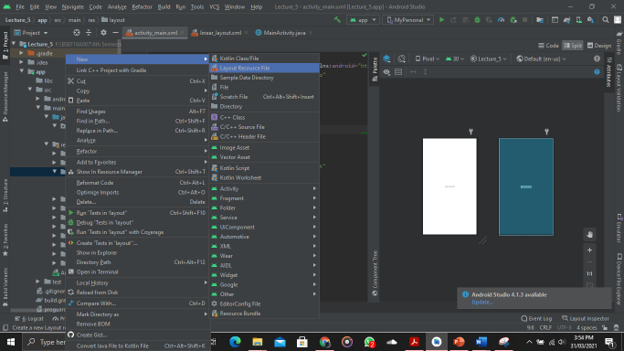
**Second Attempt**



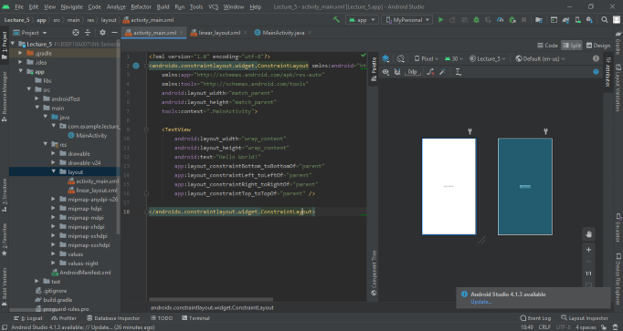
Git log:



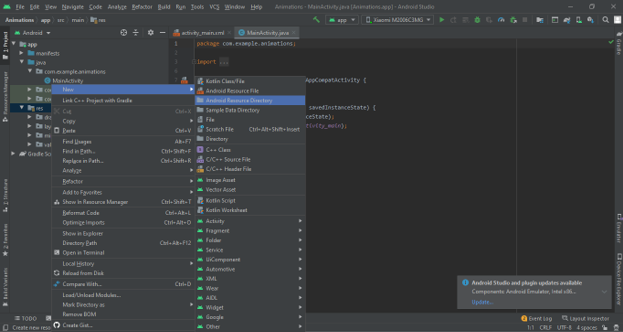
Views and Layouts:



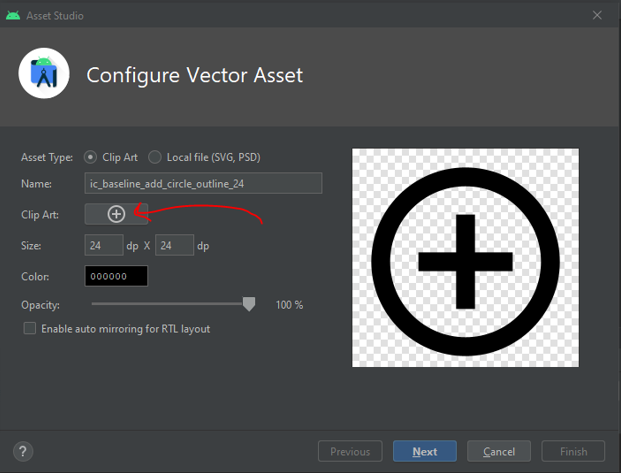
Layout View:



Animations:

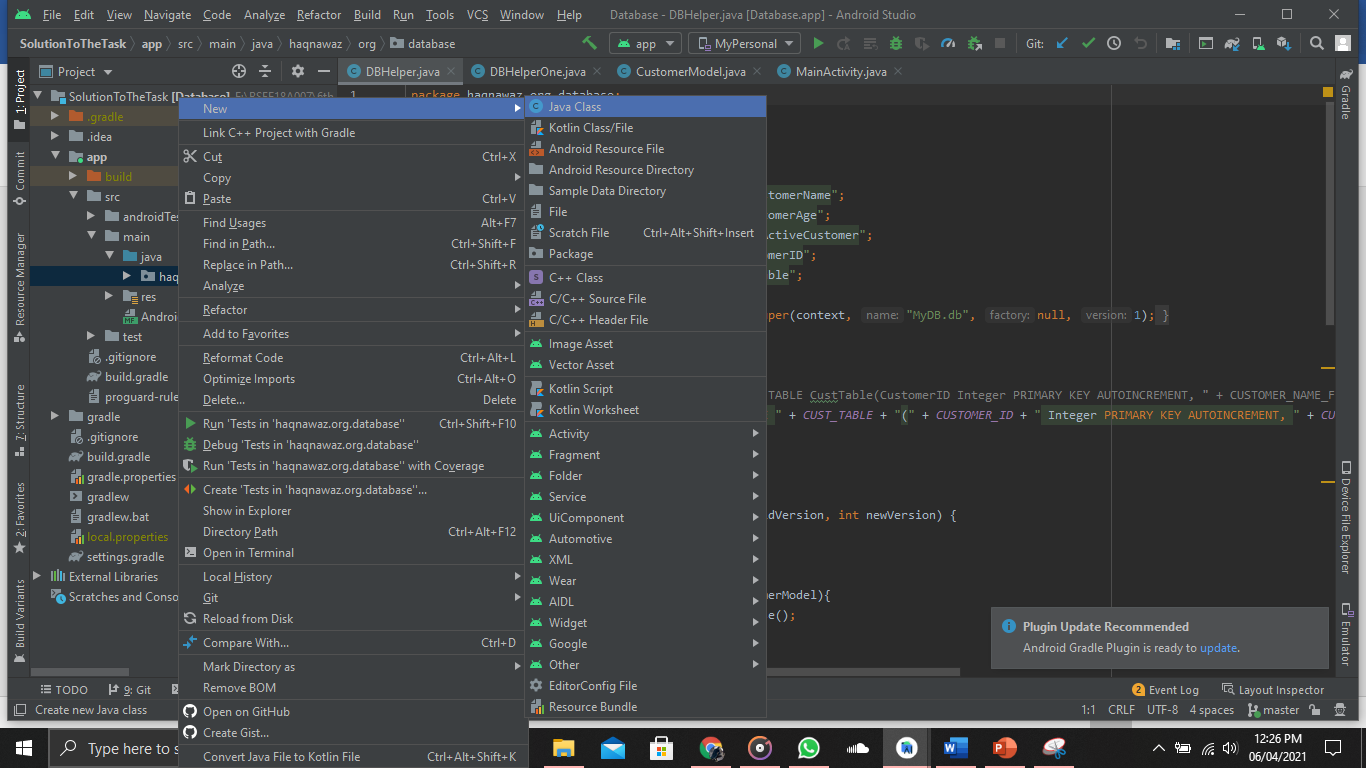


Navigation Drawer:

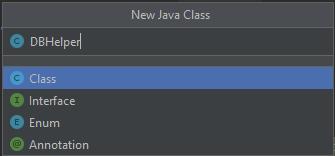




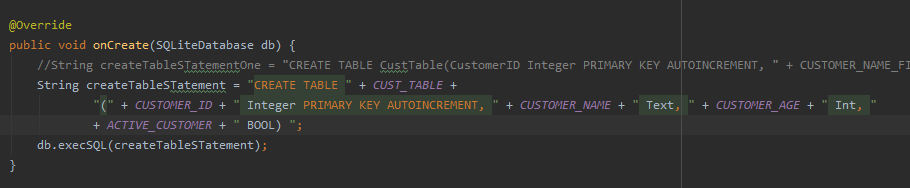
**Database Handler Classes**

The database we are going to use is the SQLite Database which is provided by the Android studio. 

When we click on that it will ask us for the Class Name We have to name it as “DBhelper” which is playing the role as the DB handler Class.



This will create a java file where we will implement our Database handling code.



Then we will create an onther java class just like the same way we did it preciously to define a customer model which we will add in the database table customer.