# **Report for Lab Assignment 1**

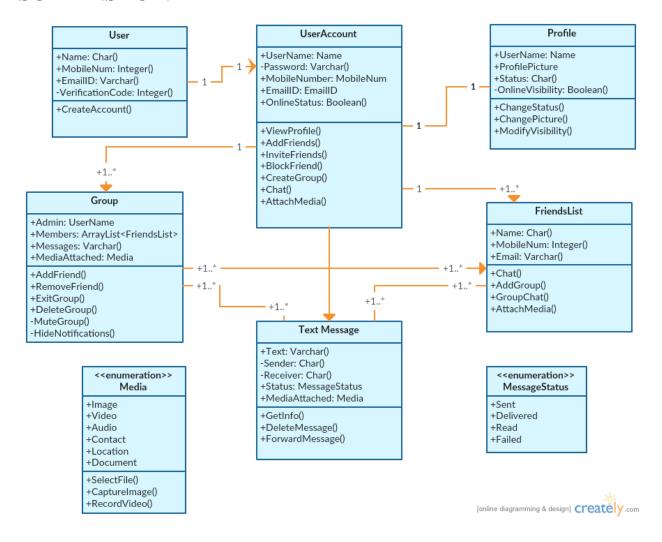
#### 1.

## **QUESTION:**

UML Class diagram for the below scenario:

Chat application: A user can create an account and add friends using their mobile number or email id. User can chat with any individual from his friends list, User can also create groups and invite his friends to join the group. In addition to that, media like images, video, location can be shared with friends and group.

#### **SCREENSHOT:**

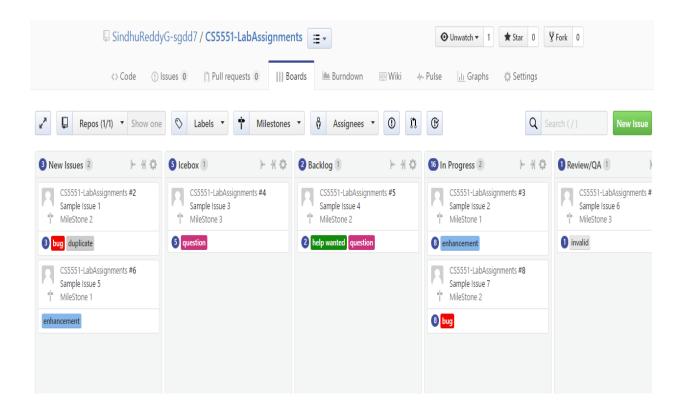


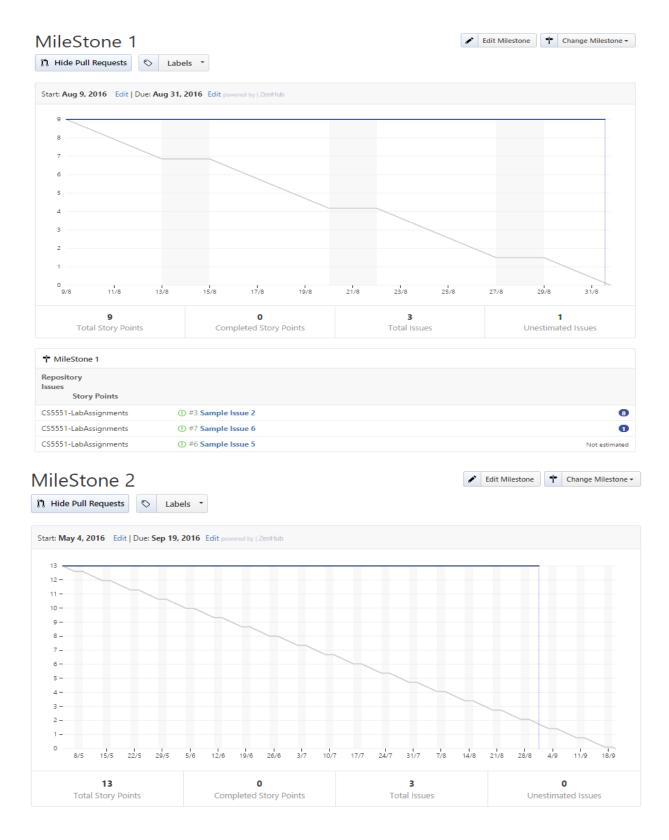
#### 2.

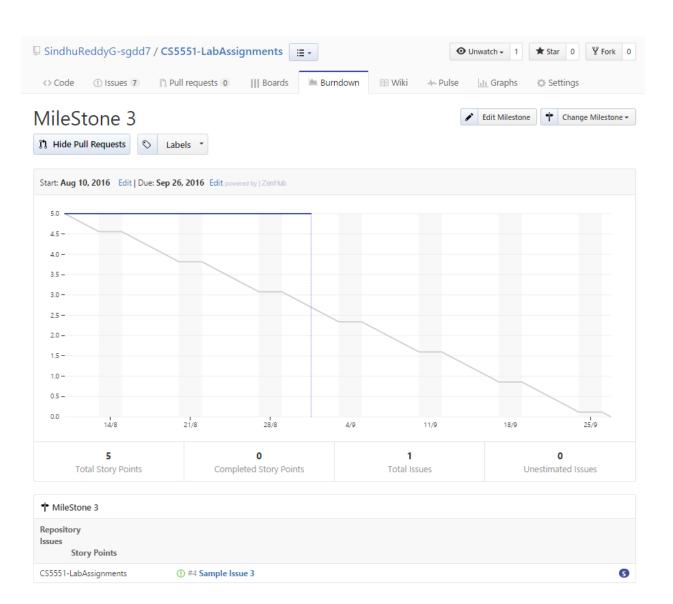
## **QUESTION:**

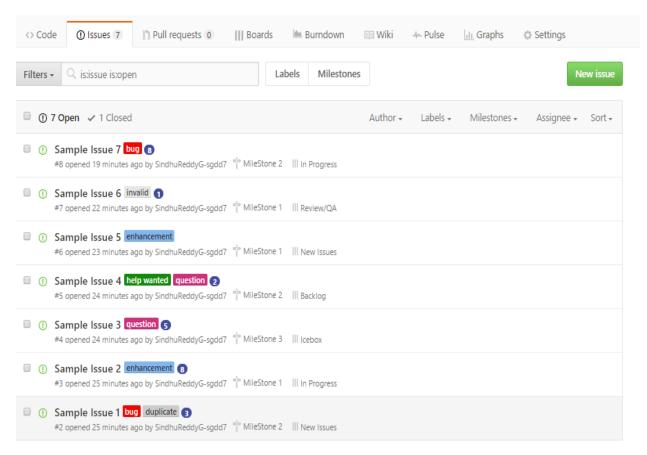
Create ZenHub Tool Account. Create a board, 3 iterations, at least 5 tasks and show the analytics graph.

## **SCREENSHOT:**









OProTip! Exclude your own issues with -author:SindhuReddyG-sgdd7.

#### **3.**

## **QUESTION:**

Create Wiki page. Create a wiki page for your lab assignment through Github.

#### **SCREENSHOT:**

| ☐ SindhuReddyG-sgdd7 / CS5551-LabAssignments                         | <b>⊙</b> Unwatch <b>→</b> 1 <b>★</b> Star 0 <b>%</b> Fork 0 |
|--|---|
| <> Code ① Issues 7 ② Pull requests 0     Boards                      | - Pulse □□ Graphs □□ Settings                               |
| SampleWiki SindhuReddyG-sgdd7 edited this page just now · 1 revision | Edit New Page   |
| Hello Everyone, This is my first Wiki page. Thanks for visiting!     | ▼ Pages ②   |
|  | Home  |
|  | SampleWiki  |
|  |   |
|  | + Add a custom sidebar                                      |
|  | Clone this wiki locally                                     |
|  | https://github.com/SindhuRe                                 |
|  | Clone in Desktop  |
|  |   |
| + Add a custom footer  |   |

#### 4.

# **QUESTION:**

Create GitHub Account. Create a repository in remote Github. Clone it to local machine.

**DESCRIPTION:** Created a repository in the existing Github account which can be accessible through the below URL and also cloned it into the local machine.

## https://github.com/SindhuReddyG-sgdd7/CS5551-LabAssignments

Also created Source and Documentation folders in local and pushed them into the remote Github.