**Sprint 2**

**Daily Scrum Meeting 2**

**Date:**05/05/2019

**Day:** Sunday

**Location:** Whatsapp

**Chair:** Md. Habibur Rahman

**Recorder:** Shifat Ara Rafiq  
**Attendees:** All members present  
**Absent:** None

Member: Tasnim Tabassum Shimi

What I did:

* I have completed the java code and layout of the Return Book function .

What Problems I had Faced:

* I was facing difficulties using the Firebase realtime database.After studies and practices I have managed to complete it.

What I will do:

* I have to push it in my branch and merge it with the master branch.
* I have to complete my part of task in the unit testing.

**Member :**

**Nabilah Hossain Sarker**

**Roll : 21**

**What I did :**

* Created environment to use firebase cloud messaging ( added service, internet permissions in manifest)
* Implemented notification function to notify users about new books or availability.
* Designed user interface to display Point details & ratio.

**What problems I had faced :**

* SQLite data retrieval problem had arisen but I was finally capable to solve it.

**What will I do :**

* Will implement function to check ratio & points
* Will complete Unit Testing

**Member:** Shifat Ara Rafiq  
**Roll:** 08

**What I did:**

* I have completed the layout of the Borrow Book function .
* I have made the sqlite database and table for individuals book list.
* I have made connections from Search Book activity to Borrow Book activity.

**What Problems I had Faced:**

* I am facing difficulties with real time database.
* The connection from SearchBook to Borrow Book activity is not working so I’m still trying to solve that problem.

**What I will do:**

* I need to complete the work of borrow book java file so that Borrow Book function works properly.
* I have to push it in my branch and merge it with the master branch.
* I have to complete my part of task in the unit testing.

**Member**:Md.Habibur Rahman

**Roll**:40

**What I did:**

* Implemented add,update,search,delete section in firebase
* Helped teammates to understand the sqlite query for their section of code

**What problems I faced:**

* I faced difficulty when I tried to update and delete the book name in list view
* I faced problems when I tried to implement the search query in firebase as it is a no sql database

**What I will do:**

* I will complete the unit testing of the project
* I will Update the UI of my section