**Title: Team 41 - AndroidNachos - PartyGuardAndroid – Rakshit Anand Bhootham**

Jacob Stansbury

**Team Roles and Responsibilities:**

* **Primary contact:**Rakshith Anand
* **Client management:**Vinod Kumar Kurma
* **Requirement management**: Seshu Kumar
* **Data management (Kinvey & REST services):**Harish Yeddluri &amp; Sridhar Yerasi
* **Quality & Testing Management:**Ashish Peruru
* **Documentation & Communication Management:**Seshu Kumar
* **Issue Management:**Harish Reddy Yanala

**Project roles and responsibilities:**

* I am responsible for designing the User Interface for Login screen and Signup screen, I am also responsible for connecting these screens with the Rest Services
* The work is going as per plan.
* This work is required and the code that we are currently working will help us to connect with the API created by the Rest Services team.

**Artifacts for which I am responsible:**

* I am responsible for delivering the “Login” and “SignUp” screen.

|  |  |
| --- | --- |
| **Artifacts** | **% complete** |
| Login.java | 60% |
| Login.xml | 70% |
| SignUpActivity.java | 50% |
| SignUpActivity.xml | 80% |

**Accomplishments**:

Learnt how to Post JSON data which is required for connecting the user interface of Login screen with the API – 4 hours

Worked on connecting the Login activity with the API created by Rest Services team – 6 hours

Learnt how to parse JSON data – 4 hours

Worked on creating sample data for Login Screen and JSON data for registration Screen – 1 hour.

Link for the data of Login screen and SignUp screen:

[https://drive.google.com/open?id=0B4gwCv9\_huSmcVlIM29SU29wME0 (Links to an external site.)](https://drive.google.com/open?id=0B4gwCv9_huSmcVlIM29SU29wME0)

[https://drive.google.com/open?id=0B4gwCv9\_huSmemk1TllReS1id3M (Links to an external site.)](https://drive.google.com/open?id=0B4gwCv9_huSmemk1TllReS1id3M)

Link to the commit: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/20ec1d720673cb45cdbd809744cd600cddd54a4b (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/20ec1d720673cb45cdbd809744cd600cddd54a4b)

**Planned work this week:**

|  |  |  |
| --- | --- | --- |
| **Task** | **Hours** | **Deliverable** |
| Create and complete Functionality of Login Screen | 2 | Login Screen |
| Improving the UI of Login and Sign Up screen. | 4 | Login and Sign Up Screen |
| Post the data for login and sign up screens and verifying the functionality | 5 | Login and Sign Up Screen |
| Will work on what data to be sent and how to send data for Sign Up screen | 2 | Sign Up Screen |
| Will work on Auto Login feature and how to store data on the local device | 3 | Login and Sign Up Screen |

**Future tasks:**

* **Week 6:**Functionality, linking to kinvey and rest services for “Login Screen”.
* **Week 7:**Functionality, linking to kinvey and rest services for “Sign Up Screen”.
* **Week 8:**Integration of all the screens.
* **Week 9:**Integration and unit testing.
* **Week 10:**Integration testing with PartyGuard website, iOS and REST services.
* **Week 11:**QA testing and supporting issues.
* **Week 12:**Demo to the client.

**Repository path:** [https://bitbucket.org/gandhapuneni03/partyguard-android (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android) (Link to an external site)