**Title: Team 41 - AndroidNachos - PartyGuardAndroid - Yerasi**

Team 41 - AndroidNachos - PartyGuardAndroid - **Yerasi**

Jacob Stansbury

**Team Roles and Responsibilities:**

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

**Project roles and responsibilities:**

* I am responsible for designing the User Interface, functionality of the screens- PG Team and Alerts.
* I have completed the User Interfaces for the “PG Team” and “Alerts” screen.

**Artifacts for which I am responsible:**

* I am responsible for delivering the “PG Team” and “Alerts” screen.

|  |  |  |
| --- | --- | --- |
| **Artifacts** | **Evaluation/Notes** | **% complete** |
| PGTeamActivity.java | Guard profiles that needs to be displayed on the screen | 70% |
| activity\_pgteam.xml | Pg team xml code changed. | 100% |
| grid\_item.xml | Grid populated with images and toggle buttons | 100% |
| alerts.xml | Unresolved alerts are populated | 100% |
|  |  |  |

* The work is going as per plan.
* This work is “required”.

**Accomplishments**:

* Worked on toggle button to exactly replicate the client’s requirement in the PG team screen. Estimated 4 hours, took 4 hours. Link to commit. [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/e21cf01912a7867fb900f50fca4a8f6a10dedac8 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/e21cf01912a7867fb900f50fca4a8f6a10dedac8)
* Created a PG team screen with images and toggle button & names. Estimated time 4 hours, took 4 hours. Link to commit. [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/23657525bfe2e393811e87abd89e364f3b0a844d (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/23657525bfe2e393811e87abd89e364f3b0a844d)
* Worked in creating sample JSON for PGteamActivity screen and. Estimated time ½ hour, took ½ hour. Link to commit: [https://drive.google.com/drive/folders/0BxD1qY4GQ7AXNXl2UW5MX2pJQWs (Links to an external site.)](https://drive.google.com/drive/folders/0BxD1qY4GQ7AXNXl2UW5MX2pJQWs)

**Planned work this week:**

|  |  |  |
| --- | --- | --- |
| **Task** | **Hours** | **Deliverable** |
| Will work on what data should be sent to the database | 1 | I will work on what attributes should I need to send to the database. |
| I will work on how to send data to the web services | 7 | Taking data from custom dialog box and sending it to the data base |
| Populate PGteamActivity screen with sample JSON data | 2 | Populate the PGteam data using sample JSON data |
| I will work User Interface | 3 | I will work on User Interface to make sure that it is the same as client gave. |
| I will work on push notifications. | 2 | I will work on how to use pus notifications. |

**Future tasks:**

* **Week 7:**Functionality, linking to kinvey and rest services for “PG team”.
* **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.)** (Links to an external site.) (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android)