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

**Client name:** 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 & Sridhar Yerasi

Quality & Testing Management – Ashish Peruru

Documentation & Communication Management – Seshu Kumar

Issue Management – Harish Reddy Yanala

**Roles and responsibilities:**

* I am responsible for the issue management of project.
* I am responsible for the design and development of “Reset password” and “How to use this app” screens in the application.
* I am also responsible for connecting the application to the REST services.

**Artifacts:**

|  |  |  |
| --- | --- | --- |
| **Artifact** | **Evaluation/Notes** | **% Complete** |
| 1.       activity\_reset\_password.xml | User interface for reset password screen. | 90% |
| 2.       ResetPasswordActivity.java | It controls the functionality to reset the password. | 75% |
| 3.       activity\_how\_to\_use.xml | User interface for the screen which shows how to use the app. | 85% |
| 4.       HowToUseActivity.java | It controls the functionality to fetch images from JSON data and display them in a slider. | 20% |
| 5.       PrefManager.java | To know if the user is new user, to display app information. | 90% |

* The work is on track.
* All the above are required.

**Accomplishments:**

* As our team has dependency on Rest services team, we have discussed among ourselves on how to deal with rest services and JSON parsing. Estimated 1 hour, took 2 hours.
* I have spent time on learning JSON parsing. Estimated 3 hours, took 4 hours.
* Created a sample project, created new repository to check in that code and started working on JSON parsing. Estimated 3 hours, took 2 hours.

[**https://bitbucket.org/Harish\_Reddy\_Yanala/partyguardparsing/commits/346aa1119e982c3e4a46e03966b7ae4439272d0a (Links to an external site.)**](https://bitbucket.org/Harish_Reddy_Yanala/partyguardparsing/commits/346aa1119e982c3e4a46e03966b7ae4439272d0a)

* Successfully parsed JSON data from a sample public API. Estimated 3 hours, took 4 hours.

[**https://bitbucket.org/Harish\_Reddy\_Yanala/partyguardparsing/commits/54a2fbfdda55ec9d703e90dde017a0bc050bdd8d (Links to an external site.)**](https://bitbucket.org/Harish_Reddy_Yanala/partyguardparsing/commits/54a2fbfdda55ec9d703e90dde017a0bc050bdd8d)

* Prepared for the Workshop presentation. Estimated 3 hours, took 3.5 hours.

**Planned work this week:**

|  |  |  |
| --- | --- | --- |
| **Task** | **Hours** | **Deliverable** |
| 1.      Interacting with services team as we have dependency on them and working with them. | 3 | Knowing their needs, like what they needed from us to work on that. |
| 2.      Learning how to post data to a web service | 4 | Creating sample project for that. |
| 3.      Posting data in our project to the web service API | 4 | ResetPassword.java |
| 4.      Linking screens with one another | 2 | Navigation from one screen to another |
| 5.      Preparing for client demo | 2 | Client demo |

* No unresolved challenges.

**Future tasks:**

* **Week 6-**Working on the functionality of “How to use this app” screen.
* **Week 7-**Connecting the “How to use this app” screen to REST services.
* **Week 8-**Integration of screens developed by all team members.
* **Week 9-**Integration of screens and performing 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.