**Title: Team 41 - AndroidNachos - PartyGuardAndroid – Gandhapuneni**

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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- Report Issue and Fraternities screen.
* I have completed the User Interfaces for the “Fraternity screen” and “Report Issue” screen.
* I added University screen to the PartyGuard app.

**Artifacts for which I am responsible:**

* I am responsible for delivering the “Fraternity” and “Report Issue” screen.

|  |  |  |
| --- | --- | --- |
| **Artifacts** | **Evaluation/Notes** | **% complete** |
| UniversityActivity.java | Added university activity and populated university list by fetching from json file. | 80% |
| Activity\_univeristy.xml | Created a layout for university by adding a listview to the activity. | 100% |
| FraternitiesActivity.java | Based on the university selected in the university activity, the fraternities are loaded in the Fraternity activity. | 80% |
| FraternityActivity.java | The fraternity selected, will be passed to the Report Issue screen. | 80% |
| ReportIssueActivity.java | Load fraternity in the Report issue screen. Load the types of issue as a list in the screen. The selected issue type will be passed to the report location screen. | 75% |

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

**Accomplishments**:

* Added university activity and populated university list by fetching from json file. Created a layout for university by adding a listview to the activity. Estimated time 4 hrs and it took 4 hrs. Link to commit:: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/02a7e7fb2e70ec4922f66227da56da12f575e025 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/02a7e7fb2e70ec4922f66227da56da12f575e025)
* Based on the university selected in the university activity, the fraternities are loaded in the Fraternity activity. The fraternity selected, will be passed to the Report Issue screen. Estimated time 2 hrs and it took 2 hrs. Link to Commit: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/06cd05c7b291ad49b18106172d046f0de196e31a (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/06cd05c7b291ad49b18106172d046f0de196e31a)
* Load fraternity in the Report issue screen. Load the types of issue as a list in the screen. The selected issue type will be passed to the report location screen..Estimated time 3 hrs and it took 3 hrs . Link to Commit: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/06cd05c7b291ad49b18106172d046f0de196e31a (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/06cd05c7b291ad49b18106172d046f0de196e31a)
* Created a unit test case document for Fraternity and Report issue screen.Link to commit: Estimated time 2 hrs and it took 2 hrs : Link of document [https://drive.google.com/file/d/0By5v-xaILwvHajJSRm42OGU5OFU/view?usp=sharing (Links to an external site.)](https://drive.google.com/file/d/0By5v-xaILwvHajJSRm42OGU5OFU/view?usp=sharing)
* Helped my team to overcome issues like fetch slider images from JSON URL, show PG team from json and other minnow issues. Estimated time 3 hour, took 3 hours.

**Planned work this week:**

|  |  |  |
| --- | --- | --- |
| **Task** | **Hours** | **Deliverable** |
| Will work on emergency button in the Report issue screen. | 4 | ReportIssueActivity.java |
| Remove university option from the action bar | 1/2 | Activity\_fraternities.xml |
| Work on upload image activity form JSON to the fraternites | 4 | FraternitiesActivity.java |
| Integrate the fraternity screen with the services | 3 | FraternityActivity.java. |
| Integrate the Report issue screen with the services | 2 | ReportIssueActivity.java |
| Created unit test case for University activity | 1/2 | PartyGuard\_AndroidNachos\_UTC.docx |

**Future tasks:**

* **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)