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

Team 41 - AndroidNachos - PartyGuardAndroid - **Yeddluri**

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 Location and Resolution Alert.
* I have completed the User Interfaces for the “Report Location” and “Resolution Alert” screen.

**Artifacts for which I am responsible:**

* I am responsible for delivering the “Report Location” and “Resolution Alert” screen.

|  |  |  |
| --- | --- | --- |
| **Artifacts** | **Evaluation/Notes** | **% complete** |
| LocationActivity.java | Added push notifications that will be directed to guard user | 65% |
| GuardAlert.java | Worked on fetching data from push notifications that guard user will receive from basic user | 60% |
| AlertLogFromPush.java | Directed the received data from push notifications to java file for populating it. | 70% |
| AlertLogAdapter\_GuardUser.java | Worked on populating alert data received from push notifications | 65% |
| activity\_fraternities.xml | Worked on UI and improved the fraternities screen | 75% |
| ReportIssueActivity.java | Added code to direct into emergency activity after 15 minutes. | 50% |
| activity\_custom\_dialog\_\_report\_location.xml | Modified UI of custom dialog box as per Dr. Hoot suggestion. | 80% |
| Credentials-Validation\_Login.txt | Created a JSON file with sample user information for credential validation | 90% |
| LoginActivity.java | Worked on auto login and completed | 80% |
| Credentials\_Validations.java | Fetched user information from JSON file | 90% |
| AlertsForHost.txt | Created sample alerts for host user | 90% |
| ClaimAlert.java | Fetched the alerts data using java file | 80% |
| HostAlert.java | Added code to get data from java file using adapter class | 70% |
| host\_alert\_list\_item\_menu.xml | Added code for list item UI of alert tab | 70% |
| AlertsForHostHistory.txt | Created sample JSON file for alerts in history tab | 80% |
| History.java | Added code to get data from java file using adapter class | 70% |

* The work is going as per plan.
* This work is “required”.
* **Links to commits for above mentioned artifacts are given below.**

**Accomplishments**:

* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/81c6c0a32cad830c9b507bd35bdbb2869df0be22 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/81c6c0a32cad830c9b507bd35bdbb2869df0be22) (Estimated 4 hours, took 4 hours).
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/81c6c0a32cad830c9b507bd35bdbb2869df0be22 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/81c6c0a32cad830c9b507bd35bdbb2869df0be22) (Estimated 2.5 hour, took 2.5 hour).
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/81c6c0a32cad830c9b507bd35bdbb2869df0be22 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/81c6c0a32cad830c9b507bd35bdbb2869df0be22) (Estimated 2  hour, took 2  hour)
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/81c6c0a32cad830c9b507bd35bdbb2869df0be22 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/81c6c0a32cad830c9b507bd35bdbb2869df0be22) (Estimated 2 hours, took 2 hours).
* xml : [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/dd325a942b343a8a1a17c0f07297e4687feb931e (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/dd325a942b343a8a1a17c0f07297e4687feb931e) (Estimated 1.5 hours, took 1.5 hours).
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/66cf8571fa939266b265424632ae6398a5af3d2f (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/66cf8571fa939266b265424632ae6398a5af3d2f) (Estimated 2 hours, took 2 hours).
* xml: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/66cf8571fa939266b265424632ae6398a5af3d2f (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/66cf8571fa939266b265424632ae6398a5af3d2f)(Estimated 1.5 hours, took 1.5 hours).
* Credentials-Validation\_Login.txt: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/05554140a9d2c54c8cc071519e542ad5cf2f07ba (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/05554140a9d2c54c8cc071519e542ad5cf2f07ba) (Estimated 1.5 hours, took 3 hours).
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/2ba5a95269f710ad84af93e7b668ad650cb841e9 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/2ba5a95269f710ad84af93e7b668ad650cb841e9) (Estimated 3 hours, took 3 hours).
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/05554140a9d2c54c8cc071519e542ad5cf2f07ba (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/05554140a9d2c54c8cc071519e542ad5cf2f07ba) (Estimated 2 hours, took 2 hours).
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/165b2f20c9ddc4c0663c5d25103cf755c4509428 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/165b2f20c9ddc4c0663c5d25103cf755c4509428) (Estimated 1 hour, took 1 hour).
* txt: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/165b2f20c9ddc4c0663c5d25103cf755c4509428 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/165b2f20c9ddc4c0663c5d25103cf755c4509428) (Estimated 2 hours, took 2 hours).
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/165b2f20c9ddc4c0663c5d25103cf755c4509428 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/165b2f20c9ddc4c0663c5d25103cf755c4509428) (Estimated 2 hours, took 1 hours).
* xml: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/165b2f20c9ddc4c0663c5d25103cf755c4509428 (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/165b2f20c9ddc4c0663c5d25103cf755c4509428) (Estimated 1 hour, took 1 hour).
* txt: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/74eb5cceac9c49edffdee330add9825f65cd01bc (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/74eb5cceac9c49edffdee330add9825f65cd01bc) (Estimated 1 hours, took 1 hours).
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/commits/74eb5cceac9c49edffdee330add9825f65cd01bc (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/74eb5cceac9c49edffdee330add9825f65cd01bc) (Estimated 1 hour, took 1 hour).

**Planned work this week:**

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| --- | --- | --- |
| **Task** | **Hours** | **Deliverable** |
| Will work on guard alert tab- guard user | 4 | GuardAlert.java |
| Will work on history alert tab- guard user | 4 | GuardHistory.java |
| Will work on emergency button | 4 | ReportIssueActivity.java |
| Will work on populating image view in fraternity field in location activity dynamically | 2 | Location.java |
| Will work on User Interface of alert and history of guard user | 1 | Activity\_guard\_alert.xml  Activity\_guard\_history.xml |

**Future tasks:**

* **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.)](https://bitbucket.org/gandhapuneni03/partyguard-android)