**HARISH REDDY YANALA**

**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. | 85% |
| 3.      activity\_how\_to\_use.xml | User interface for the screen which shows how to use the app. | 90% |
| 4.      welcome\_slide1.xml | Layout file for slider | 95% |
| 5.      welcome\_slide2.xml | Layout file for slider | 95% |
| 6.      welcome\_slide3.xml | Layout file for slider | 95% |
| 7.      HowToUseActivity.java | It controls the functionality to fetch images from JSON data and display them in a slider. | 85% |
| 8.      PrefManager.java | To know if the user is new user, to display app information. | 95% |

* The work is on track.
* All the above are required.
* xml: [https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd\_AndroidNachos/app/src/main/res/layout/activity\_reset\_password.xml?at=master&fileviewer=file-view-default (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd_AndroidNachos/app/src/main/res/layout/activity_reset_password.xml?at=master&fileviewer=file-view-default)
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd\_AndroidNachos/app/src/main/java/com/example/s525339/partygaurd\_androidnachos/ResetPasswordActivity.java?at=master&fileviewer=file-view-default (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd_AndroidNachos/app/src/main/java/com/example/s525339/partygaurd_androidnachos/ResetPasswordActivity.java?at=master&fileviewer=file-view-default)
* xml: [https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd\_AndroidNachos/app/src/main/res/layout/activity\_how\_to\_use.xml?at=master&fileviewer=file-view-default (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd_AndroidNachos/app/src/main/res/layout/activity_how_to_use.xml?at=master&fileviewer=file-view-default)
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* xml: [https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd\_AndroidNachos/app/src/main/res/layout/welcome\_slide2.xml?at=master&fileviewer=file-view-default (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd_AndroidNachos/app/src/main/res/layout/welcome_slide2.xml?at=master&fileviewer=file-view-default)
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* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd\_AndroidNachos/app/src/main/java/com/example/s525339/partygaurd\_androidnachos/HowToUseActivity.java?at=master&fileviewer=file-view-default (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd_AndroidNachos/app/src/main/java/com/example/s525339/partygaurd_androidnachos/HowToUseActivity.java?at=master&fileviewer=file-view-default)
* java: [https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd\_AndroidNachos/app/src/main/java/com/example/s525339/partygaurd\_androidnachos/PrefManager.java?at=master&fileviewer=file-view-default (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd_AndroidNachos/app/src/main/java/com/example/s525339/partygaurd_androidnachos/PrefManager.java?at=master&fileviewer=file-view-default)

**Accomplishments:**

* As our team has dependency on Rest services team, we have discussed with them on how to deal with rest services and JSON parsing. Estimated 1 hour, took 1 hour.
* I have worked on reset password activity to integrate with services, creating http connection. Estimated 3 hours, took 4 hours.

[**https://bitbucket.org/gandhapuneni03/partyguard-android/commits/6ff185725e224d5b9890dcc914ec858b7179e897?at=master (Links to an external site.)**](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/6ff185725e224d5b9890dcc914ec858b7179e897?at=master)

* Working on posting the email. Estimated 1 hour, took 1 hour.

[**https://bitbucket.org/gandhapuneni03/partyguard-android/commits/c296b0bc15f7fed02075d7ea2d4112f429231308?at=master (Links to an external site.)**](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/c296b0bc15f7fed02075d7ea2d4112f429231308?at=master)

* Worked on the usability testing document. Estimated 3 hours, took 4 hours.

[https://bitbucket.org/gandhapuneni03/partyguard-android/src/6ff185725e224d5b9890dcc914ec858b7179e897/Docs/usability/Usability%20Test%20Plan.docx?at=master&fileviewer=file-view-default (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/6ff185725e224d5b9890dcc914ec858b7179e897/Docs/usability/Usability%20Test%20Plan.docx?at=master&fileviewer=file-view-default)

**Planned work this week:**

|  |  |  |
| --- | --- | --- |
| **Task** | **Hours** | **Deliverable** |
| 1.      Interacting with services team as we have dependency on them and working with them. | 3 |  |
| 2.      Integrating “How to use this app” screen with the rest services. | 5 | HowToUseActivity.java |
| 3.      Posting data in our project to the web service API | 4 | ResetPassword.java |
| 4.      Improving the user interface of “Reset password” screen. | 3 | activity\_reset\_password.xml |

* No unresolved challenges.

**Future tasks:**

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