**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. | 100% |
| 2.      ResetPasswordActivity.java | It controls the functionality to reset the password. | 90% |
| 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. | 90% |
| 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)
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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)
* xml: [https://bitbucket.org/gandhapuneni03/partyguard-android/src/3c16a8159087819544bd3ba2c953eb72d1bfd7cf/PartyGaurd\_AndroidNachos/app/src/main/res/layout/welcome\_slide3.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_slide3.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/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)
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**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 updating the UI, which enables the user to go to the next field while editing i.e added next button in soft keyboard. Estimated 3 hours, took 6 hours.

[**https://bitbucket.org/gandhapuneni03/partyguard-android/commits/099dc504df274e497b32b80b3cc0f23df5b613bc (Links to an external site.)**](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/099dc504df274e497b32b80b3cc0f23df5b613bc)

[**https://bitbucket.org/gandhapuneni03/partyguard-android/commits/741ca73bf687d71e57a78bc800a19bfcf546bbda (Links to an external site.)**](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/741ca73bf687d71e57a78bc800a19bfcf546bbda)

* Working on setting the focus from edittext to spinner while editing info. Estimated 4 hours, took 8 hours.

[**https://bitbucket.org/gandhapuneni03/partyguard-android/commits/80421e34d868c56801878cf5a9fe0d13380f5e83 (Links to an external site.)**](https://bitbucket.org/gandhapuneni03/partyguard-android/commits/80421e34d868c56801878cf5a9fe0d13380f5e83)

**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 “Reset password” screen with the rest services. | 5 | ResetPasswordActivity.java |
| 3.      Posting data in our project to the web service API | 4 | ResetPasswordActivity.java |
| 4.      Improving the user interface of “Reset password” screen. | 3 | activity\_reset\_password.xml |

* No unresolved challenges.

**Future tasks:**

* **Week 11-** QA testing and integration testing.
* **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)