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

**Client name:** Jacob Stansbury

1. What you've accomplished?

* I have completed the user interface design of the “Reset password” screen.
* Link to code in repository: [xml (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/PartyGaurd_AndroidNachos/app/src/main/res/layout/activity_reset_password.xml?at=master)
* I have completed the functionality of the “Reset password” screen and integrating with the services.
* Link to code in repository: [java (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/PartyGaurd_AndroidNachos/app/src/main/java/com/example/s525339/partygaurd_androidnachos/ResetPasswordActivity.java?at=master)
* I have completed the user interface design of the “How to use this app” screen.
* Link to code in repository: [xml (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/PartyGaurd_AndroidNachos/app/src/main/res/layout/activity_how_to_use.xml?at=master)
* I have completed the functionality of the “How to use this app” screen.
* Link to code in repository: [java (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/PartyGaurd_AndroidNachos/app/src/main/java/com/example/s525339/partygaurd_androidnachos/HowToUseActivity.java?at=master)
* Retrieving the google drive images into the app using its url.
* Helped in posting Signup page data to service.
* Worked on validations in Basic user Signup activity and Guard Signup activity.
* Worked on UI of edit profile screen.
* Worked on the usability testing document.
* Link: [Usability Test Plan.docx (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/Docs/usability/Usability%20Test%20Plan.docx?at=master)
* Worked on use cases document.
* Link: [Usecases-Latest.docx (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/Docs/client/Usecases-Latest.docx?at=master)
* Worked on the user documentation document.
* Link: [User documentation.docx (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/Docs/guides/User%20documentation.docx?at=master)
* Worked on Basic user manual.
* Link: [docx (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/Docs/guides/BasicUserManual.docx?at=master" \t "_blank)
* Created the Javadoc.
* Link: [zip (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/Docs/guides/Javadocs.zip?at=master)
* Created Readme file.
* Link: [md (Links to an external site.)](https://bitbucket.org/gandhapuneni03/partyguard-android/src/3653a9b083c3b776cbb22dc1c57eb3918ed514cd/README.md?at=master)

1. What you're working on?

* I am working on performing unit testing on my screens.
* I am working on documentation work for documents related to client, user guides and user interface design documents.

1. What you haven't started yet?

* Since, we didn’t get service for storing image urls, I haven’t started integrating “How to use app” screen with services.

1. What challenges or obstacles you're having?

* We are facing an issue in finding the right template for the documents.

1. Things that I have learned:

* Learned how to use Android Studio IDE.
* As I was new to android, I have started learning android during GDP-1 and I have implemented that knowledge in developing this application.
* Learned how to collaborate in Bit Bucket.
* Learned how to create repositories.
* Learned how to add, commit, push, and pull with Source tree.
* Learned how to handle merge conflicts in Source Tree.
* Learned how to integrate services with the android application.
* Learned how to debug code in android.
* Learned how use JSONLINT for validating the JSON data.
* Learned how to read JSON data from JSON file and parse it.
* Learned how to deploy the android application in an android mobile.
* Learned cross testing methodologies.
* I have improved my skills in documentation.