**Team 21 - Bash Guardians - Party Guard iOS – Vinod Reddy Somu**

**Client Name: Jacob Stansbury**

**Team member roles & responsibilities**

Spandana - S524987 - Primary Contact  
Pushpak - S525004 - Issues Management  
Vinod - S525117 - Communications and Documentation Management  
Yashwanth - S525056 - Quality and Testing Management  
Nandeesh  - S525120 - Requirements Management  
Naveen - S525051 - Data Management  
Sanjeev - S525034 - Client Management

**Project Roles and Responsibilities:**

As a lead for communication and documentation management I'll be responsible for various tasks like communicate with client and conveying client requirements to the team members. Preparing written materials, preparing presentations and communicate with team members. Write, review, or execute plans for testing new or established document management systems.

**Things Accomplished:**

1. Collaborated successfully with the team members and made running copy of PartyguardiOS application.
2. We are currently working on the things like integrating remaining services, make the application looks good and deploying it into the DVD.
3. We haven't started documenting the final project artifacts but will complete soon.
4. Integrating services with application is hardest part we have been faced.

**Things learned:**

1. How to work with swift programming language.
2. How to use XCODE IDE.
3. How to handle navigation between different views.
4. How to make constraints so that app looks same in all devices.
5. How to interact with client and how to make client meetings successful.
6. How to handle JSON data while integrating app with services.
7. How to create repositories and how to resolve merge conflicts if rises.
8. How to push/pull source code into/from repository in Bit Bucket.
9. How to ensure app working correctly using cross team testing.
10. How to write proper industry standard documentation for project and client meetings.
11. How to resolve issues that may rise in teams while working on project.

**Things produced:**

1. Implemented User Interfaces for Basic User Screens. Link: [https://bitbucket.org/bashguardians/bashguardians/commits/bc718051e2f9923c0a2a636ea8fd13d7b94e3464 (Links to an external site.)](https://bitbucket.org/bashguardians/bashguardians/commits/bc718051e2f9923c0a2a636ea8fd13d7b94e3464)
2. Implemented User Interfaces for Host User Screens. Link: [https://bitbucket.org/bashguardians/bashguardians/commits/651d76df8dc535db7ec57e50ecaf91464e1db961 (Links to an external site.)](https://bitbucket.org/bashguardians/bashguardians/commits/651d76df8dc535db7ec57e50ecaf91464e1db961)
3. Implemented Basic User Registration and Login service integration. Link: [https://bitbucket.org/bashguardians/bashguardians/commits/9c79efef00a6c4c8c5077f1978603897e65bf754 (Links to an external site.)](https://bitbucket.org/bashguardians/bashguardians/commits/9c79efef00a6c4c8c5077f1978603897e65bf754)
4. Implemented User Profile Screens for Basic User. Link: [https://bitbucket.org/bashguardians/bashguardians/commits/c2e1eba5e4cd95559d8c2ba8e319a47fc1b7ad39 (Links to an external site.)](https://bitbucket.org/bashguardians/bashguardians/commits/c2e1eba5e4cd95559d8c2ba8e319a47fc1b7ad39)
5. Implemented Code documentation for application. Link: [https://bitbucket.org/bashguardians/bashguardians/commits/7a8f4faea563665eabf96b9336cb624011bf6d14 (Links to an external site.)](https://bitbucket.org/bashguardians/bashguardians/commits/7a8f4faea563665eabf96b9336cb624011bf6d14)