M11:

**Team 21 - Bash Guardians - Party Guard iOS - Nandeesh Tankasala**

**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

1.My responsibilities were handling guard/host user functionality and collecting the functional requirements which include the whole application screens and their properties like how they are designed which colors used, type of font, background screen etc. The screens for which i collected requirements are listed below:

* Login screen
* user registration
* PG team screen
* fraternities list
* issue reporting
* issue collection by host user
* Application information guide
* History of reported events.

Accomplishments:

Successfully organized with team and completed the partyguard iOS application, remaining work being deploying the application on a client's device and making Source code copies in a DVD.

Things learned and produced:

Learned:

1. Swift programming language along with creating classes and using these classes as models and creating viewControllers based on the models data.
2. Navigating between different viewControllers through segways&Navigation controllers.
3. How to work in teams and get organized.
4. How to use version control for a shared project.
5. Presentation basics, Client interaction.

Produced:

1. Whole Guard user code and its navigation along with login, registration, PG team, application information screens. And collaborated with other team members for completing various other application features. [Link (Links to an external site.)](https://bitbucket.org/bashguardians/bashguardians/commits/be871f76bd7a86c017a0c3604327e840ae2f6516)
2. Created Client Acceptance and Cross team testing documents and shared with paperplane iOS Team23 for completion and review.[Link (Links to an external site.)](https://bitbucket.org/bashguardians/bashguardians/commits/822139e5b65eaa42dd01232eec239acd90036722)
3. Gave presentation on functional&non-functional requirements.

[Source code and other documents (Links to an external site.)](https://bitbucket.org/bashguardians/bashguardians).