**Web Apps Project Assignment**
**March 31st, 2016**

**Team Name:** The Social Network

**Team Members:**
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**Current Business Problem:**
At this point, Boston College students do not have any one portal that they can use to communicate with one another other than through BC e-mail or pre-existing social media outlets.  Currently, students at BC tend to communicate via facebook, and there are several glitches with this approach—student verification for entry into specific groups, duplicate groups, idle groups, and difficulty in reaching one's desired audience with posts, to name a few. Furthermore, one of the main problems is that not everyone has an account, and many use accounts with names different from those recorded in the BC database. This can make reaching all relevant people difficult and even impossible in some cases.

**Project Proposal:**
For our project, we want to create a social network limited exclusively to Boston College students.  With our new and improved BC network, we want to provide students with a more streamlined and interactive way to create and join groups and events based on graduation year, campus activity, academic course, etc.  Through these groups, students will be able to ensure that their online activity reaches the right audience—communications will be more effective and meaningful.

        **Actors:**
- BC User: BC Faculty and BC Students
- BC Administrator

## Use Case Diagram:



The Social Network Use Case Diagram

BC User

Log into the system

Request joining a group

Communicate with other users

Report a user

Create groups

Verify BC User

Send automatic notifications

System

Create groups

Verify groups

Make announcements

BC Administrator