Term Project

The goal of the project is to design and develop a social networking service center.

The social networking service center provides the following capabilities:

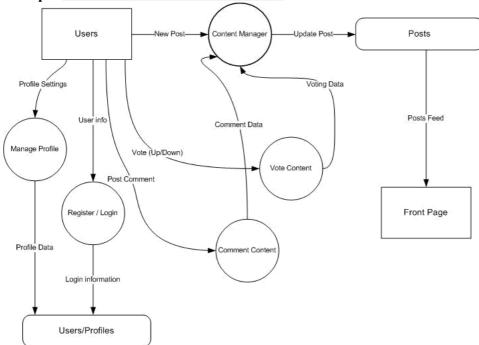
- Authenticate the user is a registered user
- Let the user select a function
- process the function
- Enter the results into user records
- Provide a learning mode so that a user can try to learn how to use the social networking service.

For example, a social networking service for wedding planning may offer service functions such as: (a) find a place for wedding ceremony, (b) find a caterer, (c) find taxedo rental service for men, (d) find wedding gown rental service for women, (e) chat place for newly weds.

You may use Kinect device as a gestural interface for the social network defined by your group. For example the wedding planner may wave her hands, and a different wedding gown will appear on the screen!

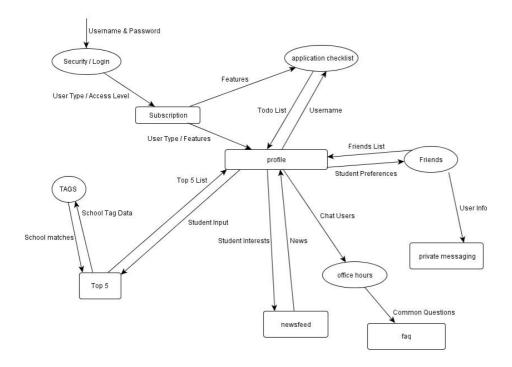
Scenarios, DFDs and Reports for 2010 Student Projects

Group 1 Scenario for Social Chat Network



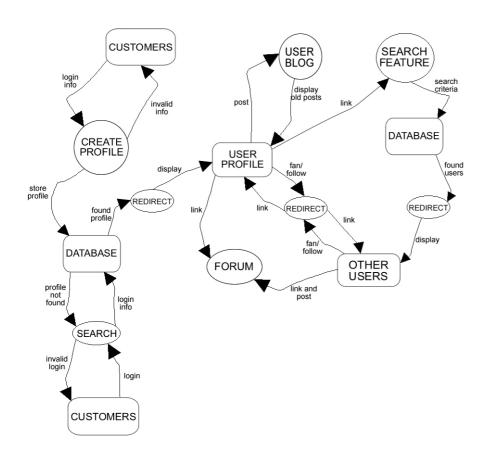
Group 1 Social Chat Network Report (zip file)

Group 2 Scenario for College Preparation Network (SixDegrees)



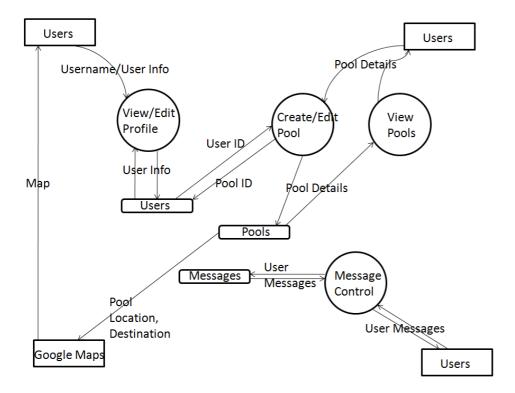
Group 2 College Preparation Network (SixDegrees) Report (zip file)

Group 3 Scenario for Programmers Network



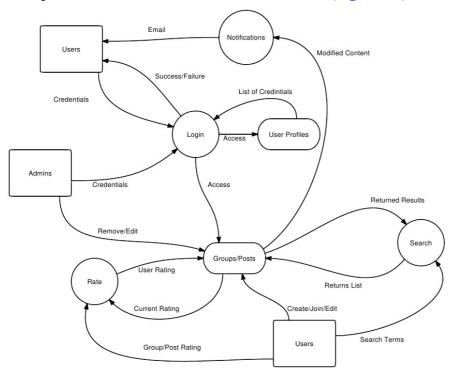
Group 3 Programmers Network Report (zip file)

Group 4 Scenario for Car Pool Network (RideBot)



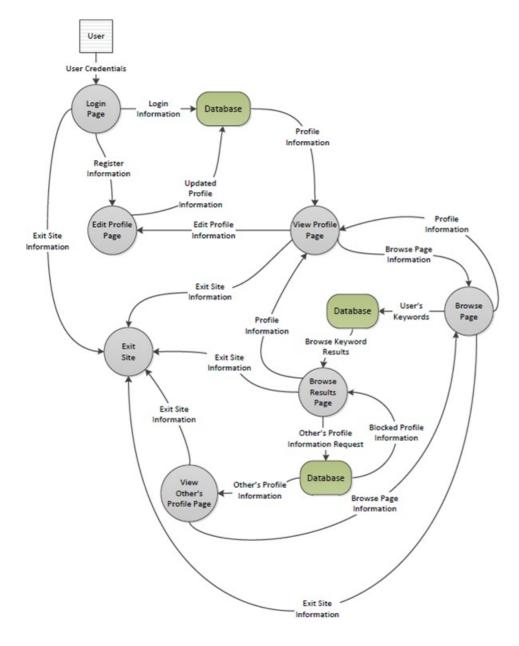
Group 4 Car Pool Network (RideBot) Report (zip file)

Group 5 Scenario for Wiki-based Social Network (FightWiki)



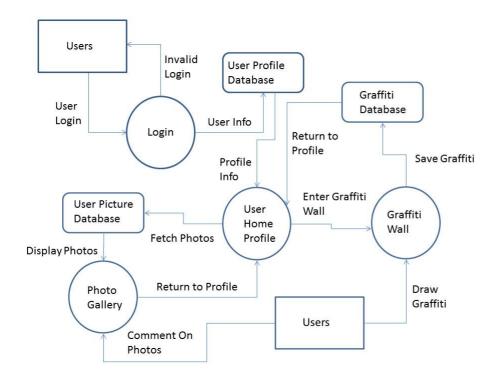
Group 5 Wiki-based Social Network (FightWiki) Report (zip file)

Group 6 Scenario for Software Developers Network (DAPP: Developer and Project Profiles)



Group 6 Software Developers Network (DAPP: Developer and Project Profiles) Report (zip file)

Group 7 Scenario for Pittsburgh Artists Network (ArtConnect)



Group 7 Pittsburgh Artists Network (ArtConnect) Report (zip file)

Final YouTube Demos for 2011 Student Projects