Project Theme Selection

60 minutes 09-08-2017

CSCI-P465/565 (Software Engineering I)

Meeting Attendees (Group-6)

Adarsh Bhandary

Rahul Velayutham

Varun Machingal

Shantanu Kotambkar

General Meeting Info

Meeting Purpose: Deciding the project preferences.

Start Time: 12:30 PM

Stop Time: 01:30 PM

Old Business

Action Item Status: N.A.

New Business

Discussions Summary:
The project topic was discussed by pitching a preference for each of the group members in a table as under:

Name	First preference	Second preference	Third preference
Adarsh	Portfolio	Account Management	Gus Grissom
Rahul	Account Management	Gus grissom	Portfolio
Shantanu	Gus grissom	Portfolio	Account Management
Varun	Fantasy Games	Marketplace	Gus Grissom Trail

We identified common interests and gave a score for each topic as 3, 2 and 1 points for top three preferences.

The final result was:
1. Gus Grissom Trail / Hoosier National Forest Monitoring
2. Portfolio Management System
3. Account Management System

Next we discussed the pros and cons of each preference to determine if a reshuffle in the order was required or if there were any other ideas regarding the themes.
For Gus Grissom Trail, it was a challenging theme since it requires interacting with real clients, handling real-time requirements and data, and we discussed the comfortability of the project requirements.

As for the portfolio management system, the group members were fairly comfortable working with the theme. The members have prior knowledge regarding the various aspects of Stock trading and analysis.

The theme of account management system was agreed upon by all the members of the team. As we discussed about the project we realized the main challenge would be to create secure transactions.

Decisions Summary:

After much discussion, we decided that the order of preferences is as under:

1. Gus Grissom Trail / Hoosier National Forest Monitoring
2. Portfolio Management System
3. Account Management System

New Action Items:

Action: To upload the document
Group Member: Adarsh Bhandary
Due Date: September 10, 2017