**CS 101 PROJECT – LAB GROUP 251**

**GROUP DIARY:**

**25TH SEPTEMBER:[Mathematics department] [5:30 pm] (1 hour)**

**Members present: All team members**

General discussion on what the project was going to be. Everyone suggested various ideas they had in mind. Few ideas that were given were :

1. Bus reservation system
2. Cinema ticket reservation
3. Bounce-o-Ball
4. Tic-Tac-Toe
5. Spot and Hit

Facebook page for the group was created by the TA to facilitate discussions between the team members. The group ultimately turned out to be very useful for communication and purposes like arranging meetings, addressing problems,posting useful information etc…

It was called “CS Lab\_251” and the link to the group is

https://www.facebook.com/groups/cs251/.

Team members and the TA started to post on it quite frequently.

**27TH SEPTEMBER:[OSL] [8:30 pm] (1hour)**

**Members present: All team members**

Project ideas were discussed and the project was narrowed down to bounce-o-ball and spot and hit. All team members were instructed to learn the basics EzWindows.

**4TH OCTOBER:[OSL] [8:30 pm] (1 hour)**

**Members present: All team members**

Project finalized to bounce-o-ball. Division of work was done, and the team was divided into two groups:

1. (Home page and instructions page): Mayuresh Patole , Manoj Reddy , Mumtaz Hussain , Ratan Vaibhav.
2. (Gameplay and framework): Raanju Ragavendar , Siddhardha PSM , Nikhil Sinha.

Everyone suggested Raanju Ragavendar to be the team leader.

**11TH OCTOBER:[OSL] [8:30 pm](1 hour)**

**Members present: All team members**

The project idea of Bounce-O-Ball was terminated due to lack of technical expertise. All team members decided to think a new project idea in a week’s time. But it was agreed upon that we would design a game in EzWindows and not anything else.

**16TH OCTOBER:[H4 R2] [1:30 pm](1 hour)**

**Members present: All team members**

The project was changed to Spot ‘n’ Hit. Groups were kept the same. We started working on the SRS document based on the prescribed format.

**18TH OCTOBER:[OSL] [8:30 pm](1 hour 30 minutes)**

**Members present: Mayuresh Patole , Raanju Ragavendar , Mumtaz Hussain**

Discussion regarding the submission of the first phase of the project was done.

**\*\*\*\* DIWALI VACATION \*\*\*\***

**Team members were asked to spend time on their projects to some extent and also to stay in touch with other team members.**

**1ST NOVEMBER:[OSL] [8:30 pm](1 hour 30 minutes)**

**Members present: Nikhil Sinha , Manoj Reddy , Mayuresh Patole , Raanju Ragavendar**

Everyone was instructed to work on the project report for the coming week.

**7TH NOVEMBER:[H13] [5:00 pm](2 hours )**

**Members present: Mayuresh Patole , Raanju Ragavendar , Ratan Vaibhav , Manoj Reddy**

Each of the two groups of the teams came together with the code. Raanju Ragavendar finalised the code by combining the two parts. We tested the programs, debugged it and made necessary modifications. Discussed about and typed in the Project Report according to the IEEE format .