

# **SEN Project Feasibility Report**

Group 2

Integrated Campus

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**Reviewer:**

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## 1. Operational Feasibility:

Given the team comprising of 10 members we will be dividing the work accordingly. We will be setting weekly targets to be achieved and will divide the work among the members by creating sub group looking at the complexity of work and knowledge of the members. The group will meet 4 times a week to check the progress of the project in addition of the lab meeting with the TA's for regular monitoring. Looking at the time constraint for the completion of the project, minimum number of weekly person hours each member will be devoting is 10hrs. The log files will be maintained of the meetings and work done till date.

## 2. Technical Feasibility:

Our project is based on client-server model. It is an interactive web app that is well capable of handling different kind of requests from different kind of user profiles. We would be using MySQL for our database requirements. The scripting language to be used is PHP. For development and testing at local host, we would be using the XAMPP server software. We would be using HTML for data mark-up, CSS for enhancing the layout of the page, JavaScript and J-Query for handling dynamic content of the site at the front-end. We would also use the tools provided by Adobe Systems namely Photoshop and Illustrator for generating wireframes. Most of our group members have opted for courses on "Web Programming" and "Computer Graphics" and we feel that this would prove to be beneficial for our project too.

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