

CS798H – PROJECT MILESTONE – 1

1. **Introduction**

There were three main approaches for approaching the project. We have chosen the second option wherein we would take an existing problem and find gaps through suitable method after finding the target users. Subsequently, we build a prototype to overcome the issues to the extent feasible. Finally, we evaluate the prototype with the target users.

2. **Group Members**

The details of the group members are as follows: -

Ser	Roll No	Name	Dept/Programme
(a)	241110089	Senthil Ganesh P	MTech/ CSE
(b)	241110035	Khuswant Kaswan	MTech/ CSE
(c)	241110023	Divyanshu	MTech/ CSE

3. **Project Proposal**

We have chosen the most widely used AI tool “**Chat GPT**” for this design thinking. Although the product already exists, we felt there is a requirement for a better UI/ UX with this digital product. Consequentially, we would pick up two most prominent research approaches (Needfinding) namely *Surveys* and *Interviews* based on suitable questionnaire and other relevant methodologies. Subsequently, we intend to design a prototype of the same AI tool with enhanced features identified from the research approaches. Finally, we would evaluate the prototype through usability testing.

4. **Project Timeline**

The expected timelines for various milestone of the project is as follows:-

Ser	Activity/ Milestone	Expected Date of Completion (EDC)
(a)	Completion of the research approach (Needfinding)	21 Mar 25
(b)	Prototype design	04 Apr 25
(c)	Evaluation of the prototype	11 Apr 25
(d)	Final Project presentation	As per the schedule

5. **Conclusion**

We would adopt various research methods in Human Computer Interaction (HCI) to develop this project as per the mentioned timelines for an enhanced version of *ChatGPT* with better UI/ UX.