

CS302
Software Engineering
CSE • Autumn 2017

CS 03 Hexagineers

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Solid Waste Management System
Project Plan

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1 Deliverables Deadlines

The following table provides a brief description about the deadlines, tasks to be accomplished and the resultant deliverables.

Table 1: Project Plan

Period		Topic	Deliverables
From	To		
17/08	31/08	Brainstorming period	Project Idea
01/09	03/09	Google Forms	Final Form for Survey of Customers
03/09	15/09	Google Form Data Collection	Analysing the requirements of customers
12/09	12/09	Survey of Scrap Dealers	Analysing the requirements of Scrap Dealers
16/09	23/09	No Activities due to exams	
24/09	10/10	Survey of Industries	Analysing the requirements of Industries
01/10	10/10	Database Design	Tables required for Database Implementation
01/10	08/10	Prototype Design	A simple non-coded functioning app for reviewing by Customers
09/10	15/10	Prototype Design Review by Customers	A review on the changes that can be made to design to improve user satisfaction
16/10	10/11	Backend and Frontend Coding and Unit Testing	App for scrap dealers and a webapp of an e-commerce store
11/11	15/11	Testing	A app that has minimum bugs.

2 Team Structure

The team structure followed is **Chief Programmer Team**. We have one chief programmer to whom the team members report. Apart from that, we have a librarian who maintains all the documentation and communication related work.

The Chief Programmer is Aakash Aggarwal. Megana Ganpathiraju and Madhukar Jaisswal, Vikesh Meena and Tanmay Khandait fall under him.

Tanmay Khandait and Vikesh Meena are the librarians. The work is to prepare the documentation and make sure it is reviewed by everyone in order to finalize and publish it.

3 Team Rules

- Meet at least twice a week.
- Post updates on trello board and github.
- Deliver the deliverable before the deadline.
- In case of any queries or clarifications, please contact the team leader rather than making assumptions.
- All the members are supposed to update their blog links as an unofficial record to track the developments