

## Chapter 01

- **Introduction** - Kavindu Nethmal
- **Problem statement** - Kavindu Nethmal
- **Literature Review** - Sadeesha Heshan
- **Proposed solution** - Aleem Shakeer
- **Functionalities & Non functionalities of the system** - Sadeesha Heshan
- **Software Development methodology** - Sadeesha Heshan

## Chapter 02

- **Feasibility study report** - Emethra Nethmini
- **Requirement gathering** - Sadeesha Heshan
- **Resource identification** - Emethra Nethmini
- **Work breaks down structure** - Emethra Nethmini
- **Risk Analysis** - Kavindu Nethmal

## Chapter 03

- **Design of the system**

### o **Database**

- **Entity relationship diagram (ER Diagram)** - Aleem Shakeer
- **Normalized relation schema** - Aleem Shakeer
- **System Design (Choose the appropriate)** - Aleem Shakeer

### o **DFD**

- **Context diagram**
- **Level 0**
- **Level 1**

### o **UML Diagram**

- Use case Diagram
- Class Diagram
- Sequence Diagram
- Pseudo code
- User Interfaces / Navigations