1. Planning
   1. Develop Work Breakdown Structure
   2. Develop Gantt Chart
   3. Review Schedule
   4. Construct Risk management Plan
2. Determine Requirement Specification
   1. Develop Functional and non-functional requirement document
   2. Review and Amend modelling Requirement
3. Design Architecture
   1. Designing the UX
   2. Designing the database concept
4. Developing Prototype 1
   1. Setup User
      1. Design UX
      2. Design Structure of Database
      3. Coding
      4. Unit Testing of Setup User
   2. Setup Login
      1. Design UX
      2. Design Structure of Database
      3. Coding
      4. Unit Testing of Setup Login
   3. Setup University
      1. Design UX
      2. Design Structure of Database
      3. Coding
      4. Unit Testing of Setup University
   4. Setup Qualification
      1. Design UX
      2. Design Structure of Database
      3. Coding
      4. Unit Testing of Setup Qualification
   5. Integration Testing
   6. System Testing
   7. Finalise Design and testing documentation
5. Developing Prototype 2
   1. Setup Application
      1. Revising UX
      2. Revising Design Structure of Database
      3. Coding
      4. Unit Testing of Setup Application
   2. Setup Programme
      1. Revising UX
      2. Revising Structure of Database
      3. Coding
      4. Unit Testing of Setup Programme
   3. Integration Testing
   4. System Testing
   5. Finalise Design and testing documentation
6. Final Presentation