

Beginning: 05 February

Introduction

Introducing members. David, Louis, William, Yu-Ching

Sharing ideas

Choosing final project

Choosing platform - Android

Choosing engine – Android SDK and MySQL Workbench

12 February

Preparation

Project plan

Creating wireframe

Creating Gantt Chart (with Microsoft Project)

Creating PERT Chart = Project management tool used to schedule, organise and coordinate tasks within a project.

Design Documents

28 February

Conception

Use case diagram = Representation of user interaction.

Sequence diagram = Interaction diagram that shows how processes operate with one another and in what order.

Class diagram = Structure diagram that describes the structure of a system.

Function list

Skeleton of the database

18 March

Programming Stage 1, View

GUI application

Coding the interface

Testing of interface with class test

18 April

Stage 2 Model

Database construction

Linking the interface to the database

Coding "Screen 1 and 2"

Coding "Screen 3"

29 April

Marketing & Testing

Alpha testing

Beta testing

Uploading onto Android Store

Advertising

Youtube video

End: 6 May