# Criterion B: DEsign

### Flow CHart(s):

**Login Flow:**

Diagram

Description automatically generated

**Home Screen Flow:**

Diagram

Description automatically generated

**Gantt Chart:**

**Text

Description automatically generated with low confidence**

# Criterion B: Record of Tasks

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Task Number | Planned Action | Outcome | Time Estimated (hours) | Completion Date | Criterion |
| 1 | Initial Client Consultation | Discussed possible ideas with client for project | 0.5 | 2/7/23 | A |
| 2 | Second Client Consultation | Identified problem with client’s current approach to tracking homework | 0.5 | 2/9/23 | A |
| 3 | Third Client Consultation | Developed success criteria with client. | 0.5 | 2/11/23 | A |
| 4 | Initial Advisor Consultation | Verified project scope and possibility with advisor. | 1 | 2/14/23 | A |
| 5 | Begin updating and Flutter | Updated flutter to ensure project would be up to date and compatibility with most recent flutter features | 0.5 | 2/15/23 | C |
| 6 | Dealing with issues with Flutter (cocoa pods errors) | Investigated issue with flutter doctor and cocoa pods | 0.5 | 2/15/23 | C |
| 7 | Setting up demo app for 2/16 demo day | Development environment set up | 0.5 | 2/15/23 | C |
| 8 | In class demo day | Demonstrated working development environment in class | 0.25 | 2/15/23 | C |
| 9 | Document A Drafting | Began draft of document A with client consultations in mind | 0.5 | 2/17/23 | A |
| 10 | Document A Drafting Continued (after break) | Continued drafting document A after break | 0.5 | 2/27/23 | A |
| 11 | Finalizing Document, A | Finished Document A, with respect to all different portions | 0.5 | 3/3/23 | A |
| 12 | Flow Chart for Document B | Created basic flowcharts for document B | 1 | 3/3/23 | B |
| 13 | Use Case Diagram for Document B | Finished first use case diagram for document B | 1 | 3/3/23 | B |
| 14 | Project Timeline | Developed Project timeline for completion by IA deadline (3/20/23) | 1 | 3/3/23 | B |