|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| DETAILED MARKING RUBRIC – iOS App | | | | | | | |
| Student ID |  | | Student Name |  | Group |  | |
|  | | **Description** | | | | | **Score** |
| **Set Up**  **10** | | ReadMe file provided is clear and describes all required step for setup as well as any changes made since design phase  (1-poor, 2-average, 3-good, 4 very good, 5-excellent) | | | | |  |
| Data Storage setup are appropriate  (1-poor, 2-average, 3-good, 4 very good, 5-excellent)  Quality of test data - sufficient data is provided to thoroughly test the app | | | | |  |
| **Comments:** | | | | |  |
| **Features**  **60** | | **6 main features evaluated** (0-problematic, 1-average, 2-good for each feature) | | | | | |
| **Feature 1:** View/Add/Edit list of categories | | | | | |
| Screens are laid out logically and have consistent look & feel | | | | |  |
| AutoLayout is used appropriately (0 if any constraint conflict or if any item not shown properly on difference size device) | | | | |  |
| Feature works without any issues | | | | |  |
| Flow of screen and ease of use (feature is easy to use without requiring documentation or manuals) | | | | |  |
| Apple UI Guideline are followed (appropriate navigation features are used such as tabs or navigation controller) | | | | |  |
| **Comments:** | | | | |  |
| **Feature 2:** View list of items for selected category | | | | | |
| Screens are laid out logically and have consistent look & feel | | | | |  |
| AutoLayout is used appropriately (0 if any constraint conflict or if any item not shown properly on difference size device) | | | | |  |
| Feature works without any issues | | | | |  |
| Flow of screen and ease of use (feature is easy to use without requiring documentation or manuals) | | | | |  |
| Apple UI Guideline are followed (appropriate navigation features are used such as tabs or navigation controller) | | | | |  |
| **Comments:** | | | | |  |
| **Feature 3:** View details of selected item | | | | | |
| Screens are laid out logically and have consistent look & feel | | | | |  |
| AutoLayout is used appropriately (0 if any constraint conflict or if any item not shown properly on difference size device) | | | | |  |
| Feature works without any issues | | | | |  |
| Flow of screen and ease of use (feature is easy to use without requiring documentation or manuals) | | | | |  |
| Apple UI Guideline are followed (appropriate navigation features are used such as tabs or navigation controller) | | | | |  |
| **Comments:** | | | | |  |
| **Feature 4:** Add/Edit/delete an item | | | | | |
| Screens are laid out logically and have consistent look & feel | | | | |  |
| AutoLayout is used appropriately (0 if any constraint conflict or if any item not shown properly on difference size device) | | | | |  |
| Feature works without any issues | | | | |  |
| Flow of screen and ease of use (feature is easy to use without requiring documentation or manuals) | | | | |  |
| Apple UI Guideline are followed (appropriate navigation features are used such as tabs or navigation controller) | | | | |  |
| **Comments:** | | | | |  |
| **Feature 5:** Search/Filter | | | | | |
| Screens are laid out logically and have consistent look & feel | | | | |  |
| AutoLayout is used appropriately (0 if any constraint conflict or if any item not shown properly on difference size device) | | | | |  |
| Feature works without any issues | | | | |  |
| Flow of screen and ease of use (feature is easy to use without requiring documentation or manuals) | | | | |  |
| Apple UI Guideline are followed (appropriate navigation features are used such as tabs or navigation controller) | | | | |  |
| **Comments:** | | | | |  |
| **Feature 6:** List by date/category/type | | | | | |
| Screens are laid out logically and have consistent look & feel | | | | |  |
| AutoLayout is used appropriately (0 if any constraint conflict or if any item not shown properly on difference size device) | | | | |  |
| Feature works without any issues | | | | |  |
| Flow of screen and ease of use (feature is easy to use without requiring documentation or manuals) | | | | |  |
| Apple UI Guideline are followed (appropriate navigation features are used such as tabs or navigation controller) | | | | |  |
|  | | **Comments:** | | | | |  |
| **Extra** | | **Extra Feature 1:** | | | | | |
| **Comments:** | | | | |  |  |
| **Extra Feature 2:** | | | | | |
| **Comments:** | | | | |  |
| **UI/UX**  **15** | | **Overall Application of UI/UX principles** | | | | | |
| Application of design principles (1 mark each)   1. Balance 2. Contrast 3. Alignment 4. Proximity 5. Simplicity 6. Repetition and Rhythm 7. White Space | | | | |  |
| Application of interaction design principles (1 mark each)   1. Visibility 2. Feedback (2 marks) 3. Consistency (2 marks) 4. Mapping 5. Constraints 6. Affordance | | | | |  |
| **Comments:** | | | | |  |
| **Project Management\***  **15** | | **Minimum of 15 relevant posts on Trello** (1 mark each) | | | | |  |
| **Deductions** | | Application is stable (-1 per compiling or building warning, -1 per crash or runtime error) | | | | |  |
| Launch Screen Missing (-1) | | | | |  |
| For industry standards are not followed (-1 if any function/class is not described in the comments and -5 if naming conventions are not followed) | | | | |  |
| For libraries and code not your own is not referenced (-1 if references are missing) | | | | |  |
| **Comments:** | | | | |  |
| **TOTAL** | | **Feedback:** | | | | |  |

\* section graded individually