**Progress Report (Week 1)**

Project: Track My Bite

Date: May 4, 2025

Project Manager: Gimongala, Rhyan Daniel

1. **Document and Compile all Progression**

**Current Project Progression**

* ERD: Completed and reviewed with clearly defined relationship for all key entities (USER\_CREDENTIALS, USER\_DEMO, USER\_PREFERENCES, USER ACTIVITY\_LOG, MEAL LOG, WEIGHT TRACKER).
* SQL File: Created with CREATE TABLE and INSERT statements for initial data population.
* UI Screen: Static front-end screens (Login, Signup, Activity Log, Meal Log, Weight Tracker, User Preferences and User Profile) have been designed using HTML, CSS, Bootstrap and jQuery.
* Database not yet connected to UI.

**Update on All Functionalities**

|  |  |  |
| --- | --- | --- |
| **Feature** | **Status** | **Notes** |
| ERD Design | Completed | Reviewed by all backend developers |
| SQL Script | Completed | Tables created and data inserted |
| UI Design | Completed | Static screens developed |
| Backend/ API | Not Started | Schedule for Sprint Week 2 |

**Project’s Current Timeline**

|  |  |  |
| --- | --- | --- |
| **Week** | **Focus** | **Status** |
| 1 | ERD, SQL, UI Design | Completed |
| 2 | Backend and DB Integration | Upcoming |
| 3 | Dashboard & Personal Features | Upcoming |
| 4 | Final Fixes & Deployment | Upcoming |

1. **Team Assignment**

**Front- End Implementation**

* Designed and Developed the following pages: Login, Signup, Activity Log, Meal Log, Weight Tracker, Preferences and Profile.
* Tools used: HTML, CSS, Bootstrap and jQuery.
* Task pending: Form validation, responsive layout and backend connection.

**Blockers or Dependencies**

|  |  |  |
| --- | --- | --- |
| **Blocker** | **Impact Area** | **Resolution Plan** |
| No DB connection | UI, backend testing | To be addressed in Week 2 |
| Backend logic not started | Auth, meal logging | Scheduled backend tasks next sprint |

**Previous Sprint Summary (Week 1)**

Goals: Design database schema, prepare SQL, build UI layout.

Summary: Successfully completed planning and design phase.

**Individual Contributions:**

|  |  |  |
| --- | --- | --- |
| **Member** | **Role** | **Contributions** |
| Gimongala | Project Owner | Supervised tasks, documentation, and coordination |
| Pador | Backend Developer | Led the development of static UI screens |
| Sabala | Backend Developer | Assisted in static UI development |
| Bellita | UI Designer | Design all core UI Screens |
| Tello | Front-end Engineer | Assisted in static UI and layout |
| Villanueva | Tester | Checked ERD accuracy and UI consistency |

1. **Deliverables**

**Gantt Chart**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Task** | **APRIL** | | | | | **MAY** | | | | **Responsible** |
| 26 | 27 | 28 | 29 | 30 | 1 | 2 | 3 | 4 |
| ERD Design |  |  |  |  |  |  |  |  |  | Dela Cerna |
| SQL Script Creation |  |  |  |  |  |  |  |  |  | Dela Cerna |
| UI Design |  |  |  |  |  |  |  |  |  | Bellita, Tello |
| Implementing Static UI |  |  |  |  |  |  |  |  |  | Pador |
| Static UI review/ testing |  |  |  |  |  |  |  |  |  | Villanueva |
| Compilation & Documentation |  |  |  |  |  |  |  |  |  | Gimongala |