**User Acceptance Testing (UAT) Template**

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| --- | --- |
| Date |  |
| Team ID |  |
| Project Name | FitFlex: Your Personal Fitness Companion |
| Maximum Marks |  |

**Project Overview:**

**Project Name**: FitFlex: Your Personal Fitness Companion

**Project Description**: The overarching aim of : FitFlex: Your Personal Fitness Companion is to offer an accessible platform tailored for individuals passionate about fitness, exercise, and holistic well-being.

**Project Version**:

**Testing Period:**

**Testing Scope:**

**Features and Functionalities to be Tested:**

1. **Dashboard and Goal Tracking**

* Daily, weekly, and monthly tracking of workouts and progress.
* Personalized goal setting and tracking.
* Dashboard displaying fitness metrics (e.g., calories burned, steps, workout duration).

1. **Workout Library and Customization**

* Access to workout library, categorized by type, difficulty, and duration.
* Ability to select and start workouts.
* Custom workout creation and saving.
* Video or animated workout demonstrations.

1. **Wearable and Device Integration**

* Syncing with popular wearable devices (e.g., Fitbit, Apple Watch).
* Pulling data from health apps (e.g., Apple Health, Google Fit).
* Displaying real-time data and analytics from wearable devices.

**User Stories or Requirements to be Tested:**

**1.Setting Fitness Goals**

* As a user, I want to set fitness goals so that I can track my progress.
* As a user, I want to receive reminders about my goals, so I stay motivated.

**2.Workout Discovery and Recommendations**

* As a user, I want to browse workouts based on my fitness level, so I find suitable exercises.
* As a user, I want to receive workout suggestions based on my past activity, so I can improve progressively*.*

**3***.* ***Subscription and Premium Features***

* As a user, I want to explore premium features before purchasing a subscription.
* As a user, I want to manage my subscription within the app, so I can upgrade or cancel if necessary*.*

**4. *Settings and Customizations***

* + As a user, I want to customize my profile, so the app aligns with my preferences.
  + As a user, I want to manage privacy settings to control my data visibility and security.

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC001 | Workout tracking and logging | 1. Go to Workout  2. Log new workout  3. Save | Workout is logged and displayed | Open | Pass |
| TC002 | Goal setting and progress monitoring | 1. Go to Goals   2. Set new goal   3. Save | Goal is set and visible in profile | Open | Pass |

**Bug Tracking:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Step to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | Workout log not displaying correctly | 1. Open app.  2. Log a workout session.  3. Go to workout history.  Expected: Workout log displays correctly.  Actual: Workout log is either missing or incorrect. | High | Open | Pass |
| BG-002 | Goal progress not updating | 1. Open app.  2. Set a fitness goal.  3. Perform activities.  4. Check goal progress.  Expected: Goal progress reflects activities.  Actual: Goal progress does not update. | Medium | Open | Pass |

**Sign-off:**

1.Tester Name:Aarti Swami

2.Date:

3.Signature: