**Fitness Application System - UNITFIT**

**Use Cases Specification**

**Revision History**

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| --- | --- | --- | --- |
| **Date** | **Revision #** | **Created By** | **Revision Notes** |
| 04/01/2021 | 1.0 | Pratesh Gartaula | Initial Draft |
| 04/04/2021 | 1.2 | Pratesh Gartaula | Corrected Steps under Normal Flow of events. |
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**UC.04.01 Workout Statistics**

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| --- | --- |
| **Actor(s):** | Users |
| **Short Description:** | This use case begins when the actor wants to update or fill his/her BMI index each day. |
| **Pre-conditions:** | * Actor’s account exists. * Actor (online user) already logged in to the system. |
| **Post-conditions:** | * The actor’s account information is stored in the system when accessed from the Dashboard. |
| **Frequency of Use:** | High |
| **Normal Flow of Events:** | |
| 1. This use case begins when the user clicks on the “Dashboard” page and clicks on the ‘My Statistics’. 2. System displays a form. 3. Actor fills the form: **[JP 1: FV]**  - BMI index - the BMI gets calculated and the results are shown to the actor.**[JP 2: CL]** - Date, age, gender, weight, height, hip, waist, etc... - Notes can be added too by the actor. 4. Actor clicks the “Save” button and the information gets saved in the database, no error if any input field is empty, gets saved as a null type in the database. **[JP 3: DDV]** | |
| **Alternative Flows:** | |
| 1. None | |
| **Exceptions:** | |
| None | |
| **<<Include>> Relationships:** | None |
| **<< Extend>> Relationships:** | None |
| **Assumptions:** |  |

**UC.05.01 Freemium**

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| --- | --- |
| **Actor(s):** | Users |
| **Short Description:** | The Actor wants to review the current plan. |
| **Pre-conditions:** | * Actor has to be signed in. |
| **Post-conditions:** | * Actor receives information about the current plan. |
| **Frequency of Use:** | High |
| **Normal Flow of Events:** | |
| 1. This use case begins when the actor is logged in to the “My Statistics” page through the Dashboard. 2. Actor clicks on the User Icon on the top right corner of the page. 3. System displays information about the resources the application provides to the actor. | |
| **Alternative Flows:** | |
| 1. None | |
| **Exceptions:** | |
| None | |
| **<<Include>> Relationships:** | None |
| **<< Extend>> Relationships:** | None |
| **Assumptions:** |  |