# Document Version Control

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| **Version** | **Date** | **Author** | **Reviewers** | **Reason** |
| 1.0 | 02/29/2024 | Elaine da Silva | Delano Marques | First version of the document |
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# Approver Sign-Off

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| By providing my signature I acknowledge the accuracy of the content of this section/ document in the context of this project. | | |
| **Name & Title** | **Date Signed** | **Area of Responsibility** |
| -------------------- -------------- | -------------------------- | Product Owner |

# Business Use Case Specification.

## Introduction:

## This document is part of the implementation of the App Track Fitness whose objective is tracking the users training.

## Purpose of this document:

## Set Goals use case description.

## Scope:

## User actor

## Acronyms and abbreviations:

| **Term** | **Definition** |
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# Business Use Case Description.

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| **Use Case ID:** | UC2 | | | |
| **Use Case Name:** | Set Goals | | | |
| **Process Owner:** |  | | **Last Updated By:** | Elaine da Silva |
| **Date Created:** | 02/29/2024 | | **Date Last Updated:** | 02/29/2024 |
| **Business Actor:** | | User | | |
| **Description:** | | Users can set personalized fitness goals (e.g., steps per day, calorie burn, weight loss) within the app. | | |
| **Preconditions:** | | Log in the App | | |
| **Postconditions:** | | Log out the App | | |
| **Performance Goal:** | | Less than 10 seconds to start when user click on the app icon | | |
| **Basic Workflow:** | | 1. The User login 2. The User set the goals within the app (steps per day, calorie burn, weight loss). 3. The User set personal data within the app (age, weight, height, measurements). 4. System updates the activity set. | | |
| **Alternative Workflow:** | | 1. The Trainer login 2. The trainer sees the activities history. 3. The trainer gives feedback. | | |
| **Category:** | | App | | |
| **Risks:** | |  | | |
| **Possibilities:** | | Build a web version | | |
| **Special Requirements:** | | App should work properly using only mobile data and without wi-fi.  App should cryptograph the user credentials. | | |
| **Assumptions:** | | Both the user and the trainer should be registered in the app. | | |
| **Notes and Issues:** | |  | | |