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**Team 5 - User Stories**

## **General Overview**

1. Target User

Male or female users who are interested in using Spotify playlist to create their own workout routines. (Optional: Users who are interested in creating workout routines using Spotify and FitBit).

1. Product Definition

Web/mobile application that organizes songs in an order that fits the user's workout routine intensity using existing playlists from the user’s Spotify account.

1. Product Logic

Features Priority

* + 1. Logging as existing user/Register as new user
    2. Manage Tags: this will enable users to specify their workout routines (example tags: running, lifting, high-interval training)
    3. Start exercise: to specify different exercises and their designated durations.

1. Define input & output
   1. User Input (for the primary workout purpose)
      1. Name, age, height, weight
   2. Spotify Account Connection for playlist data
   3. Fitbit Account Connection for workout intensity data
   4. Output: Song and workout suggestions

The below User Story describe a ‘happy path’.

## **App User Story 1: New User - General Overview**

A user opens up our website for the first time and is immediately prompted to either "register" or "sign in". Since it is their first time they click on "register" and put in their basic information (name, age, height and weight). After they register there is a page that asks if they want to login with Spotify. The user **must** login to Spotify to continue - there’s no other option. The user is then redirected to the main page where they get to choose between "manage tags", "start exercise", “FitBit” and “settings” (the FitBit and settings pages are explained in User Case 4). In "manage tags" they would pick between running, jogging and lifting where they would then be redirected to a page to add songs from their spotify playlists to each of these exercise tags. In "start exercise" they would add their exercises in order and input how long each of those exercises will last. They will also have an option called "cut songs" that would skip the song if the exercise changes mid-song. After they're done they can click on "start exercise". There will be a 3 second countdown and then the app will create a playlist for their workout. This will include songs from their spotify playlists and some recommended songs (using API). The user can end the workout at any time with the “stop” button. When the workout is over the app is redirected to the main page.