**REQUIREMENT DOCUMENT**

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**Case Study**: - Pacer (Pedometer Mobile Application)

**Description:-**

**Complete Fitness & Steps Tracking**  
1. Built-in pedometer tracks your steps as you walk. The step counter works whether your phone is in your hand, pocket or purse  
2. Count steps, calories, distance and active time  
3. GPS activity tracker tracks outdoor fitness activities on a map  
4. All of these tracking features are free! True free step counting.  
  
**Powerful Fitness Plans**  
1. Daily exercise plans designed by pro trainers to improve health, lose weight and stay active  
2. Exercise plans for all activity levels and health goals  
3. Step by step audio and video guided workouts

**Requirements: -**

1. **Introduction Page:**

* Nickname
* Gender
* Date of Birth (DOB)
* Height
* Weight

1. **Home Page:**

It is the display page of user’s current activities

* Live Steps count
* Active Time count
* Distance Count in kilometers
* Calories burn count
* It will show you trends (Daily, weekly, monthly, yearly)

1. **GPS Page:**

* **Enable button:**

User has to enable location based services if permission is not provided at the time of installation.

* **Mode:**

User has to select 1 out of 4 modes – walk, run, hike and ride

* **Routes:**

It will suggest user best route to walk, jog, and hike nearby. User may also ignore the suggestions and select their own route.

* **Audio Cues**
* **History:**

It will show user the routes taken earlier.

* **Start Button:**

User has to tap on this button before moving.

1. **Workout Page:**

This page will introduce user about workout plans.

User has to select between **manual** & **automatic mode** of suggestions of work plans. By default, it will be selected to automatic mode.

* **Automatic:**

Automatic mode will suggest user some workout plans on the basis of daily trends, age, gender, weight & height.

* **Manual:**

Manual mode allows user to select their customized work out plans.

1. **“For Advertisers” Page:**

* Login Page
* Product Registration with product name & it’s description
* Point of contact
* Type of advertisement (Video, Pop-up)
* Duration