StrollStats Documentation

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**Log-in Page (welcoming page on first-time visit)**

A screenshot of a computer

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**Register Pager (To create new account)**

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Description automatically generated

**Continue with google (google account select)**

A screenshot of a computer

Description automatically generated

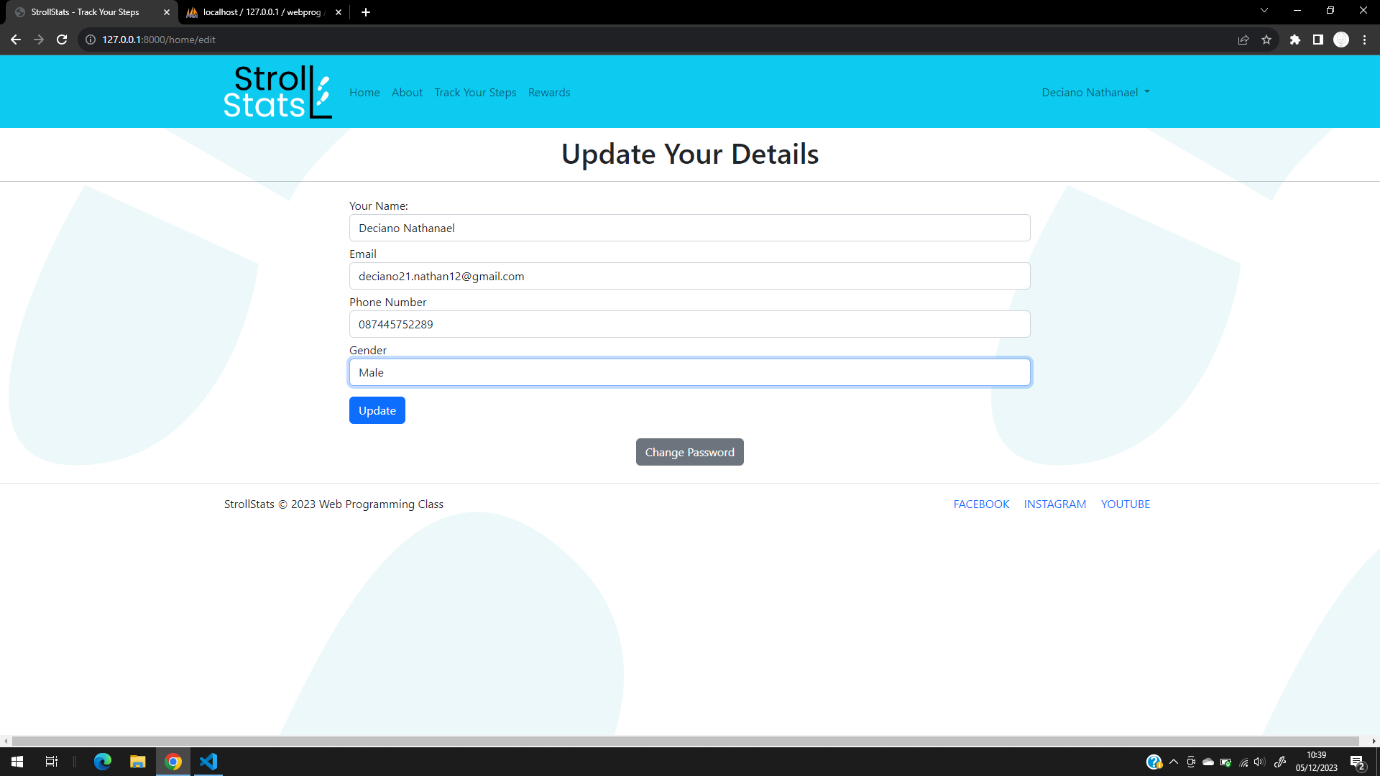
This will act as an alternative register method. If a google account is already made, user could just log in with Gmail.

**Home Page**

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On first time visit, the phone and gender tab would be empty and would need to be edited using edit profile feature. This page also shows the 10 players with the highest steps taken in the season.

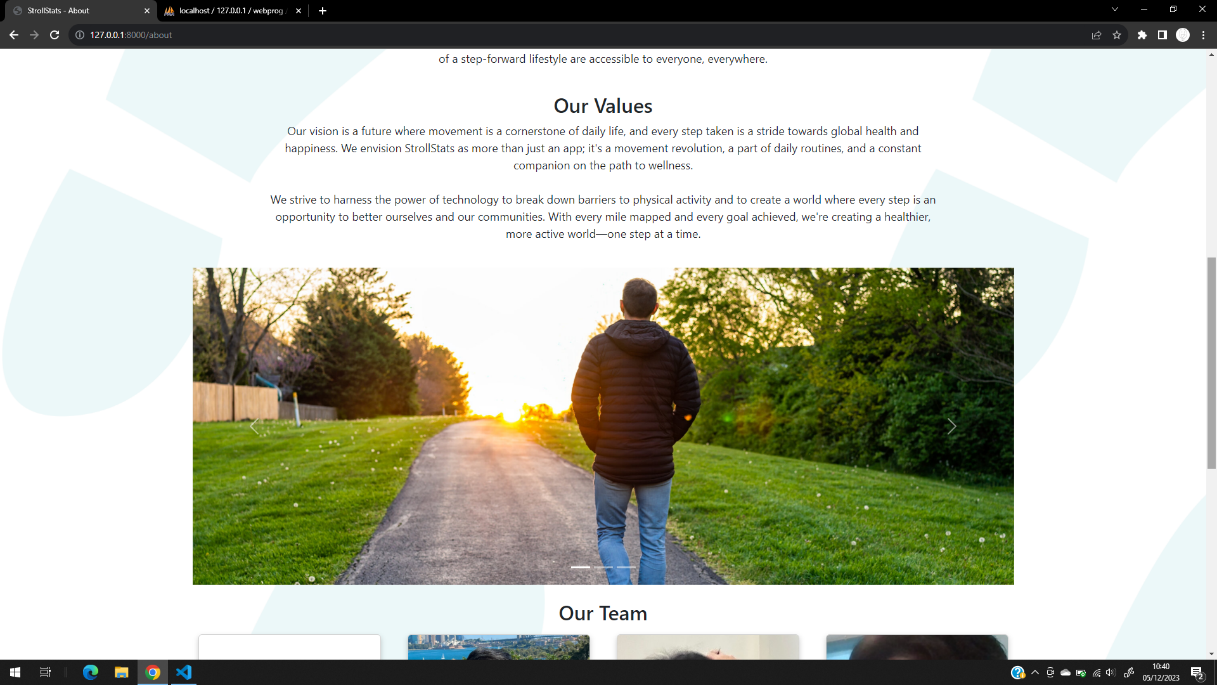
**Edit Profile Page**  


**Change Password Page**

A screenshot of a computer

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**About Page**  
A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated

**Track Your Steps Page (To input steps and view steps history)**

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Users can add their steps manually. There would also be one record that is actually the steps taken that are recorded by google fit.

**Vouchers Page**

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Description automatically generated

The vouchers would unlock when the user reach a certain number of total steps. The value is based on the steps taken, which are in rupiah (100k, 500k, 1mil, and 5 mil). It will reset every season.

**Snake and Easter Egg Barcode Page**

A screenshot of a computer

Description automatically generated

This page will open when we enter “Snake” when inputting step. Just a fun easter egg with a fun barcode in it…

**Technical Documentation**

**CONTROLLERS (Record Controller is not included, it is unused and replaced by Step)**

Google Authentication Controller

A screen shot of a computer program

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A screen shot of a computer program

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Home Controller (mainly for main page’s content and leaderboard)

A screen shot of a computer program

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PlayerUser Controller (for functions regarding edit and update on user table and players table)

A screen shot of a computer screen

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StepController (Mainly for the step tracking page, addition & deletion)

A screen shot of a computer program

Description automatically generated

StepController (Mainly for the step tracking page, addition & deletion)

A screen shot of a computer program

Description automatically generated

**Models (Unused Model “Record” is not included, it was changed into “Step”)**

Player Model

A screen shot of a computer program

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Step Model

A computer screen with text on it

Description automatically generated

Voucher Model

A black screen with white text

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User Model

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**Migrations (The templates and unused migration is not included)**

Creating User Table Migration

(id, name, email, password (hashed), google\_id)

A computer screen shot of a program

Description automatically generated

Creating and modifying Players table migrations

(player\_id is a foreign key from users table, player\_gender, player\_phone)

A screen shot of a computer program

Description automatically generated

A screen shot of a computer code

Description automatically generated

A screen shot of a computer program

Description automatically generated

A screen shot of a computer program

Description automatically generated

Step table migration

(player\_id as the foreign key from users table, steps)

A computer screen shot of a program code

Description automatically generated

Vouchers table creation and modification migrations

A computer screen shot of a program code

Description automatically generated

A screen shot of a computer code

Description automatically generated

**Routes at web.php**

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A screen shot of a computer program

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**Views**

Homepage – User Profile Section

A screen shot of a computer program

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Homepage – Leaderboard

A computer screen shot of text

Description automatically generated

User Edit Page – Form

A screen shot of a computer program

Description automatically generated

Password Edit Page – Form

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Description automatically generated

Rewards/Voucher page

A computer screen shot of a program code

Description automatically generated

About Page – Introduction, Missions, Values

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Description automatically generated

About Page – Carousel

A screenshot of a computer program

Description automatically generated

About Page – Members profile

A screen shot of a computer program

Description automatically generated

Tracking Page – Errors catching and input steps

A computer screen shot of a program

Description automatically generated

Tracking Page – Track history

A screen shot of a computer program

Description automatically generated

Snake Page – Easter Egg

Original coding By CodingNepal - youtube.com/codingnepal

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