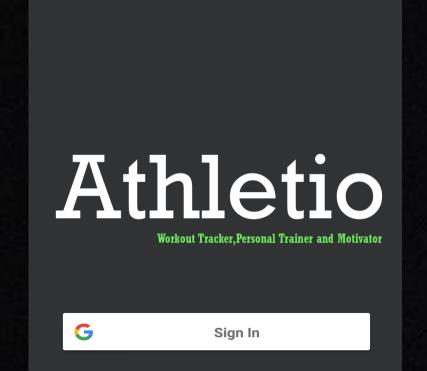
# Athletio: Data Driven Fitness Application

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Supervisor: Md Mofijul Islam (Lecturer, University of Dhaka)

#### **Abstract**

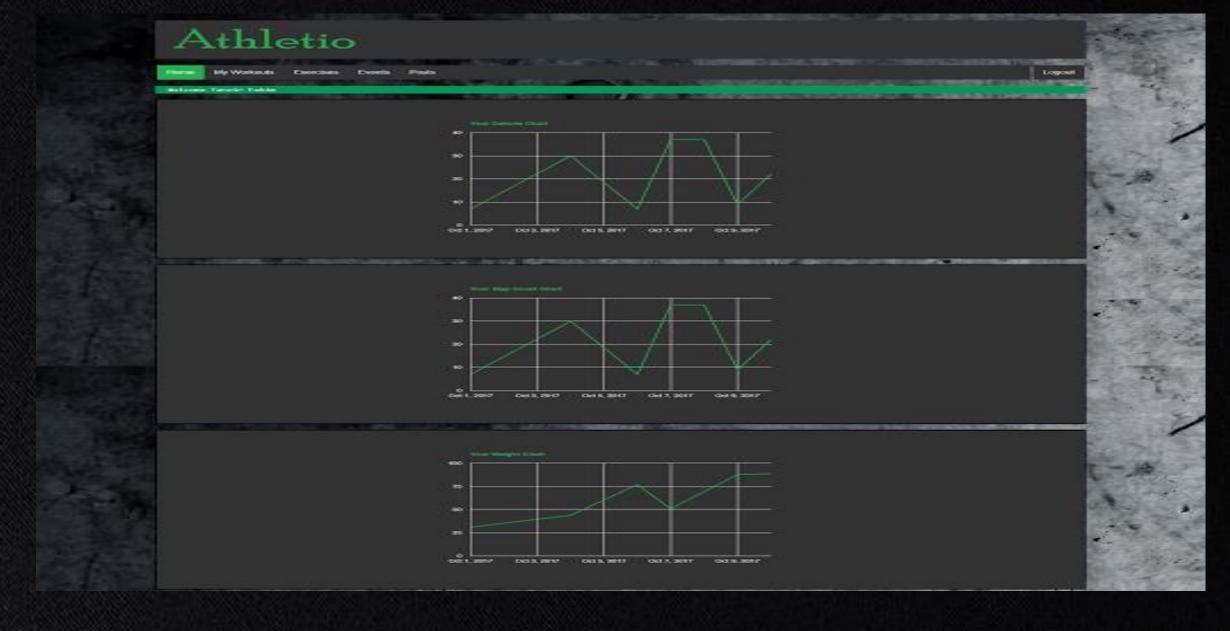


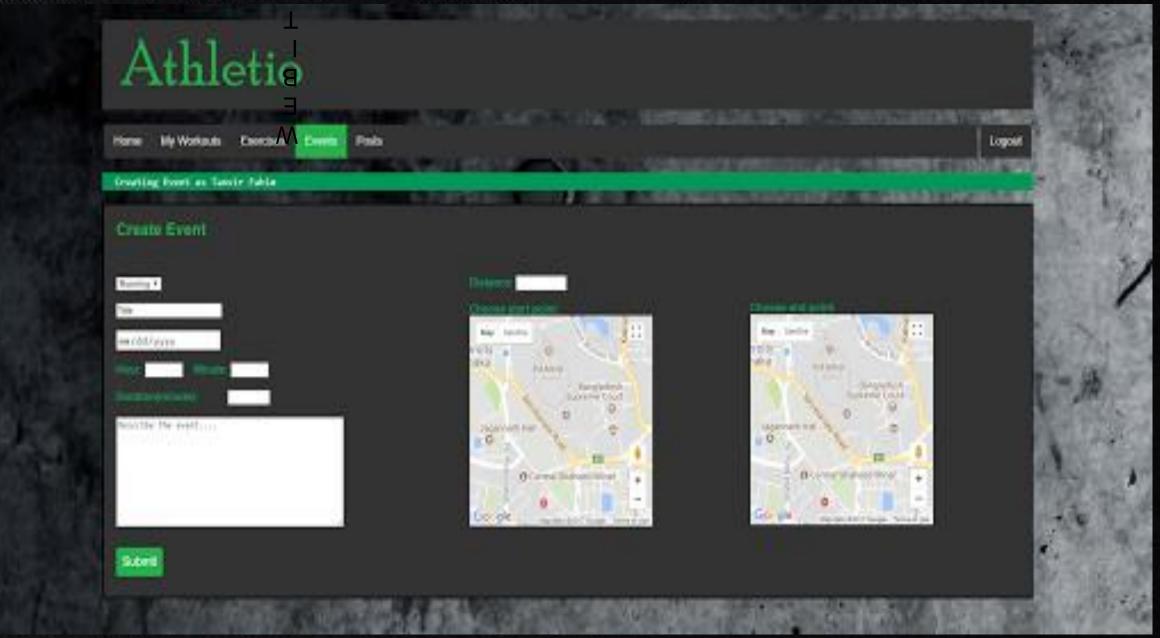
- The app tracks information of users, e.g. step count, and creates a fitness leaderboard.
- Athletio also provides a virtual reality treadmill feature that creates real life environment while running on a treadmill.
- A chatbot for fitness queries based on personal heal information.
- It also allows to share events, progress photo with others and track workouts like running and walking.

## Objectives

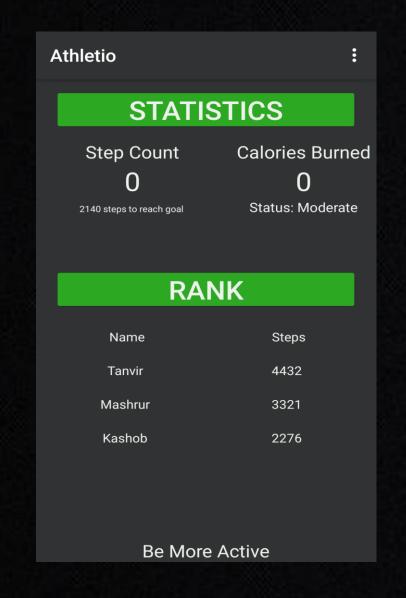
- Our goal is to motivate people to be more active physically.
- Through our app users will share their workouts and progresses with friends.
- This kind of sharing and the leaderboard according to the tracked data will create a competitive mindset among users and motivate them to be more active.
- Give more insight on user personal fitness information
- Create a social fitness network.

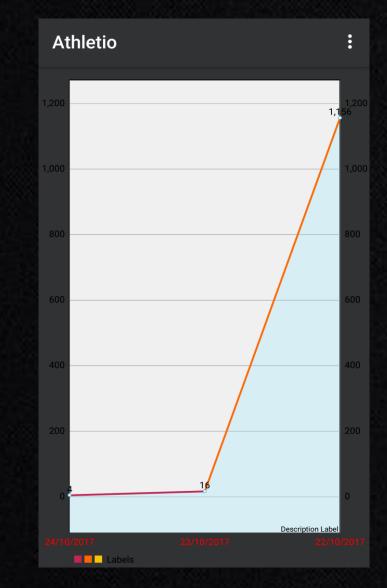
# Web App: Fitness Information Dashboard

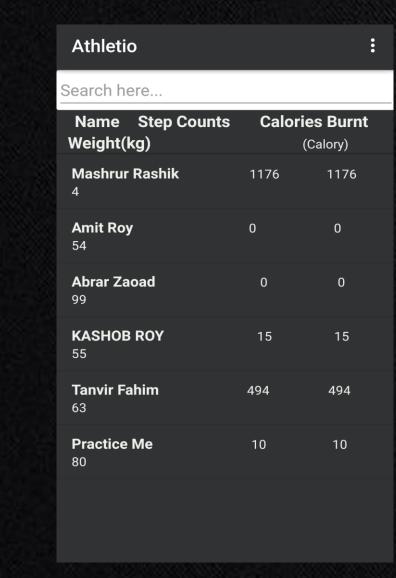




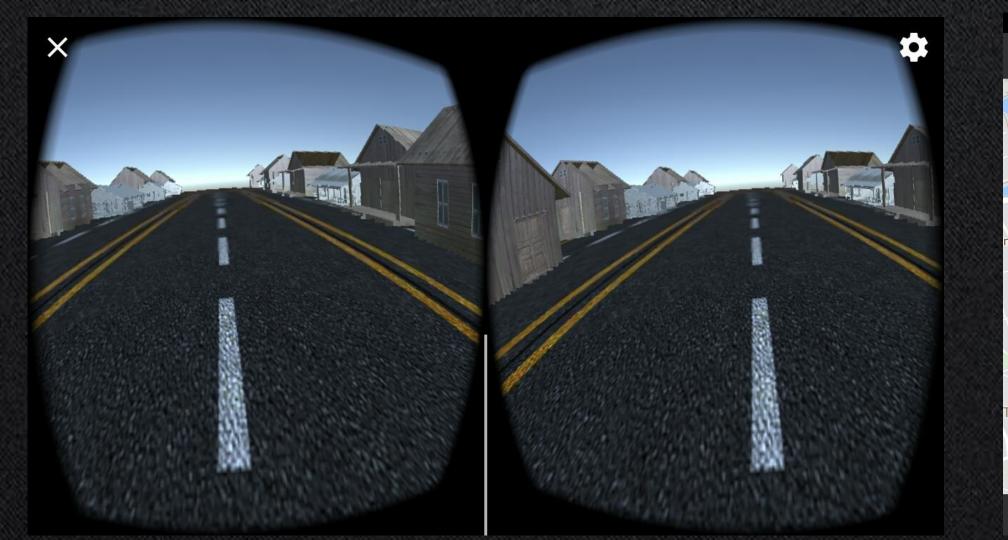
## Interactive Fitness Data Visualizer

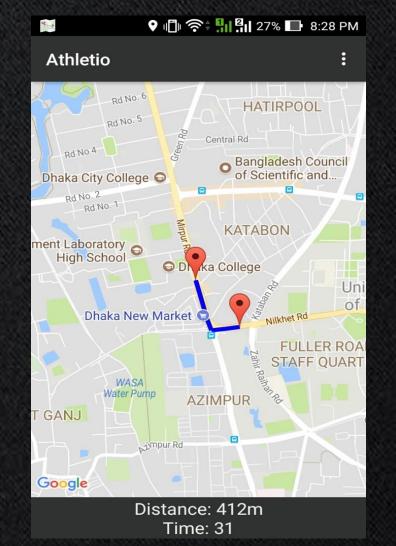






# Virtual Reality Based Treadmill Workout





## **Future Plan**

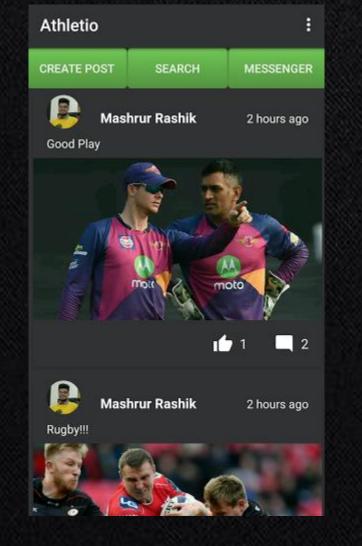
 We plan on working on the Chatbot by training it with more data.
 We also plan on improving our social feed.

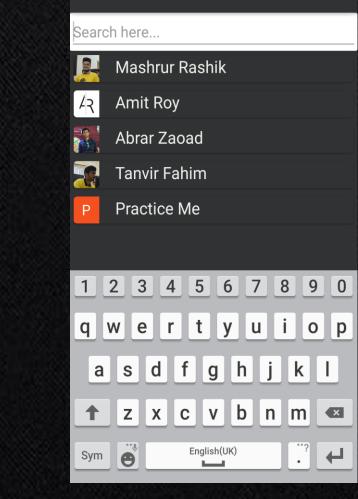
## Personalized Fitness Bot

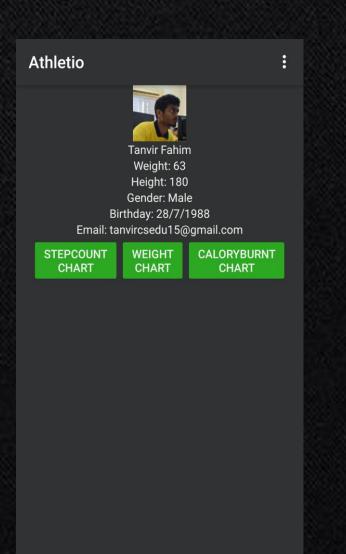


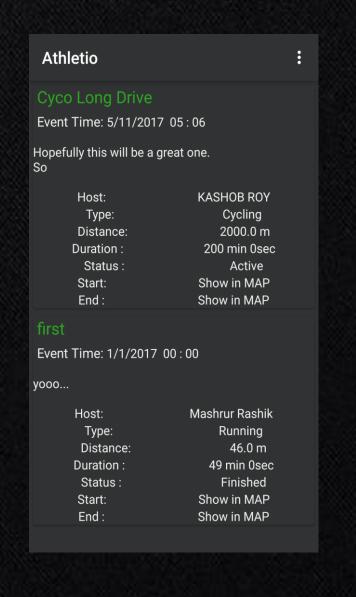
The bot can help user to get more insight about their fitness information.

## Social Fitness Network









## Contact

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