

Employee Tracker

Team 6

User Guide

Table of Contents

For Administrators:

- I. Web Application Home Screen
- II. Administrator Account Creation
- III. Administrator Login
- IV. Web Application Navigation Menu
- V. Employee Registration
- VI. Employee Tracking

For Employees:

- I. Mobile Application Login
- II. Submit Photo
- III. Active Tracking

I. Web Application Home Screen



Welcome to the Employee Tracker web application! The web application home screen is the first screen administrators will encounter. Administrators will need to click the register button to create an account.

II. Administrator Registration

The screenshot shows the registration interface for the Employee Tracker application. At the top, there is a teal header bar with the title "Employee Tracker - Admin View". Below the header, there are two buttons: "LOGIN" and "REGISTER". The "REGISTER" button is highlighted with a teal background. The form fields for registration are as follows:

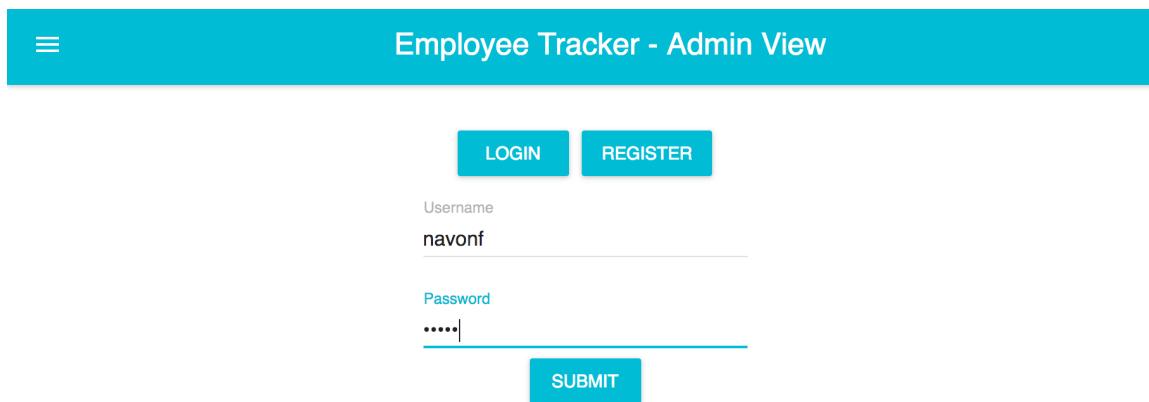
- Name: A text input field containing "Name".
- Username: A text input field containing "Username".
- Password: A text input field containing "Password".
- Re-Enter Password: A text input field containing "Re-Enter Password".
- Visibility: A dropdown menu set to "Public" with an eye icon.
- Company Image: A placeholder text field labeled "Enter Company Image".
- Submit: A teal "SUBMIT" button at the bottom right.

Administrators will need to fill out all the required fields to create an account. The account will be used to register, manage and track employees. Choose a secure password, visibility, group number and company logo.

The screenshot shows the registration interface with filled-in fields. The "REGISTER" button is still highlighted. The form fields are as follows:

- Name: A text input field containing "Navon Francis".
- Username: A text input field containing "navonf".
- Password: A text input field containing "*****".
- Re-Enter Password: A text input field containing "*****".
- Visibility: A dropdown menu set to "Private" with a lock icon.
- Group Number: A text input field containing "50".
- Company Image: A placeholder text field labeled "Enter Company Image" with the URL "www.lyft.com/logo.jpg".
- Submit: A teal "SUBMIT" button at the bottom right.

III. Administrator Login



The image shows a screenshot of a web-based login interface titled "Employee Tracker - Admin View". At the top left is a menu icon (three horizontal lines). To the right of the title are two buttons: "LOGIN" and "REGISTER", both in white text on blue backgrounds. Below these buttons is a "Username" field containing the text "navonf". Underneath the username field is a "Password" field containing four dots ("...."). At the bottom right of the form is a blue "SUBMIT" button.

Employee Tracker - Admin View

≡

LOGIN REGISTER

Username
navonf

Password
.....

SUBMIT

Once an administrator account has been created you will need to login. Click the login button and submit your credentials to login to the Employee Tracker system.



LOGIN

REGISTER

Username

navonf

Password

.....

SUBMIT

Hello Navon! you are logged in.



If your submitted credentials are correct the system will greet you with your first name and company logo. If your submitted credentials are incorrect, you will receive a error notification.

IV. Web Application Navigation Menu

Home

Employee View

Register Employees

Sign Out

The navigation menu button is located at the upper right of the web application. Clicking this will open the navigation menu and allow you to return to the home page, view employees on the map, register employees or sign out of the Employee Tracker system altogether. Click the Register Employees button to register your first employee.

V. Employee Registration

Employee Tracker - Admin View : Navon

Employee Name _____

Employee ID _____

Employee Password _____

Re-Enter Employee Password _____

SUBMIT

To register an employee, you must fill out all the required fields. Enter the employee's name, a UID (Unique Identification) number for the Employee ID field and a secure password for the employee to login with. The figure below shows a correctly completed employee registration form.

Employee Tracker - Admin View : Navon

Employee Name
Ryan Hoeck _____

Employee ID
9999 _____

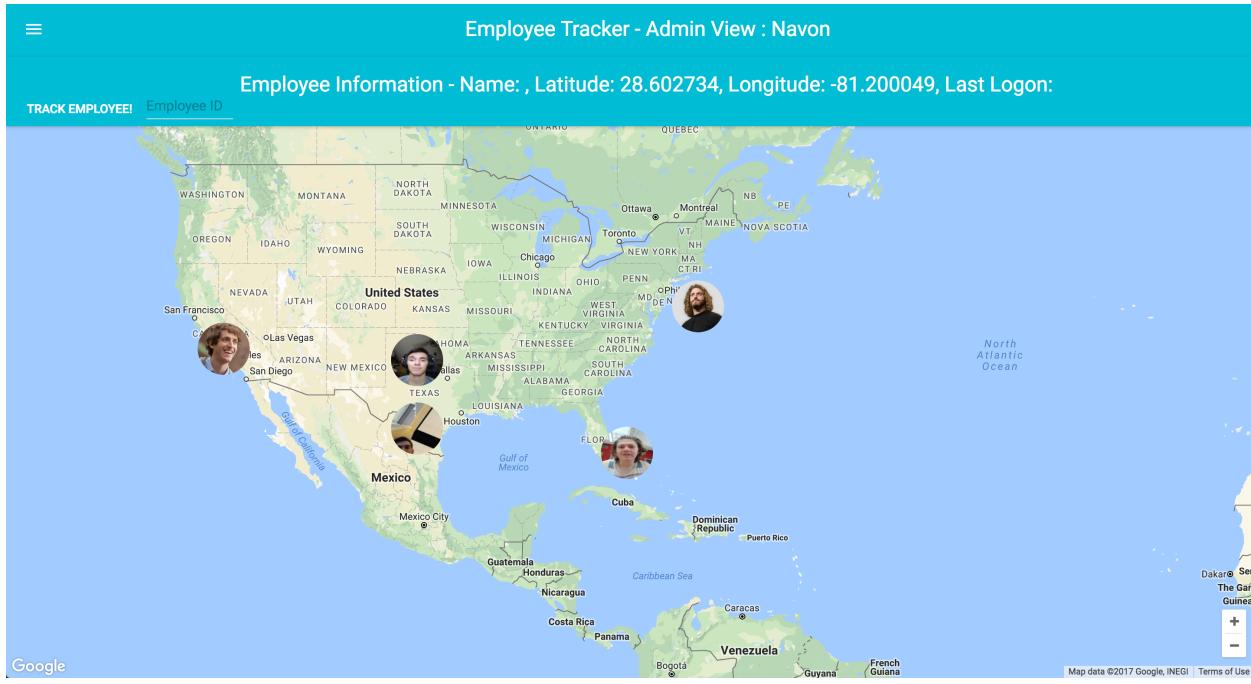
Employee Password
***** _____

Re-Enter Employee Password
***** _____

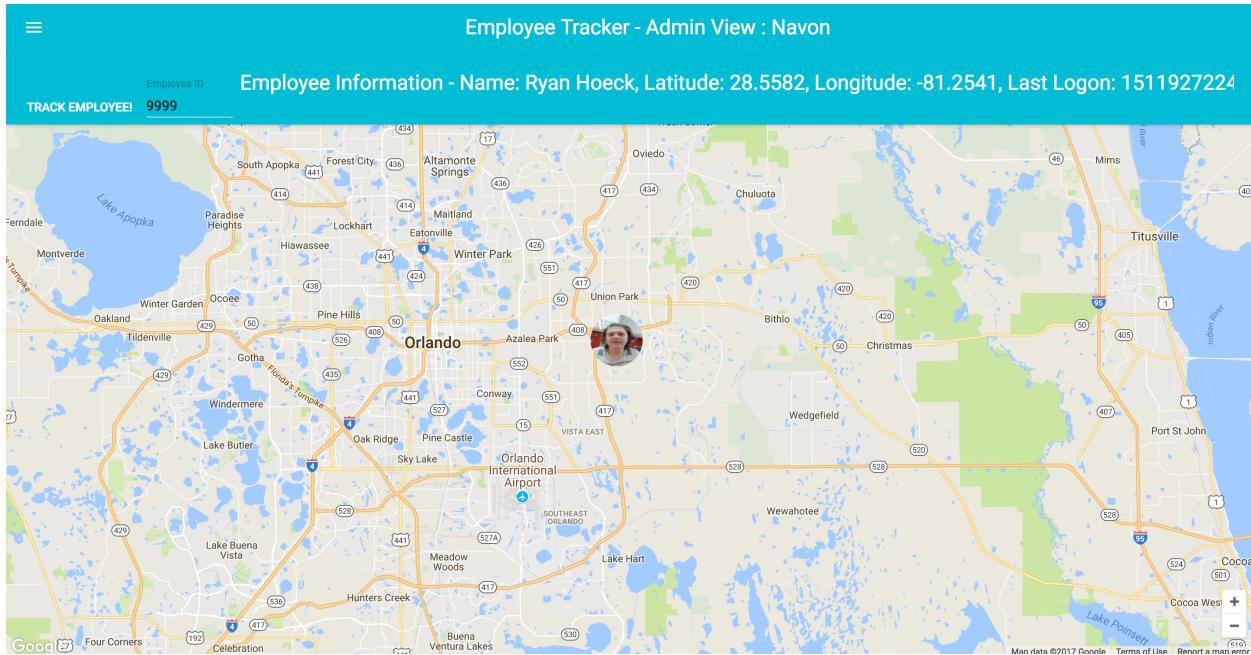
SUBMIT



VI. Employee Tracking

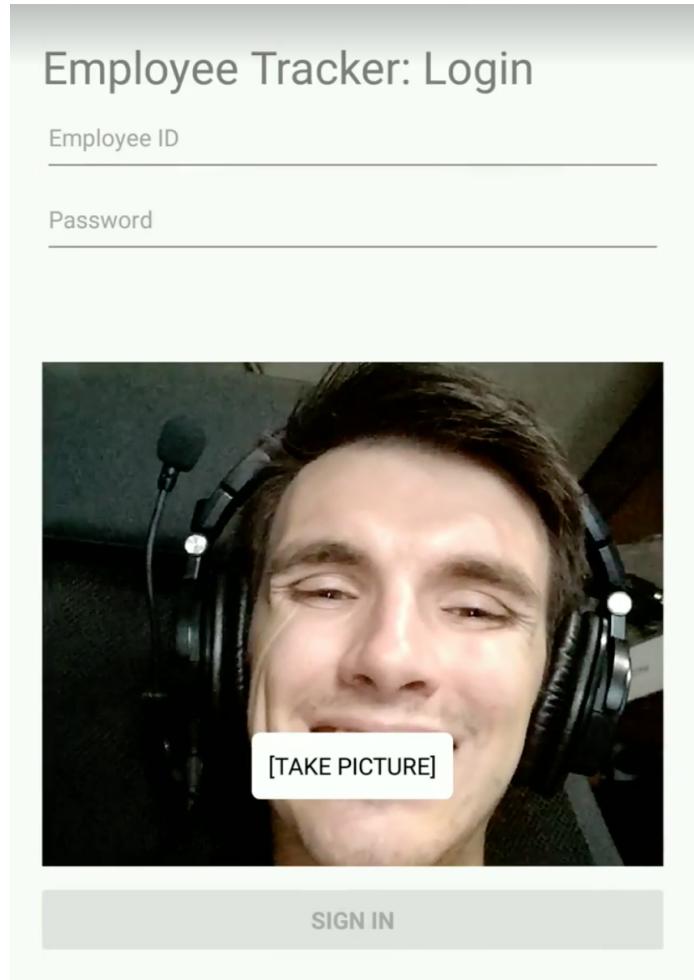


Once you have registered all the employees use the navigation menu to go the Employee View screen. Here you will see all the employees that have logged in and submitted photos with the Employee Tracker mobile application.



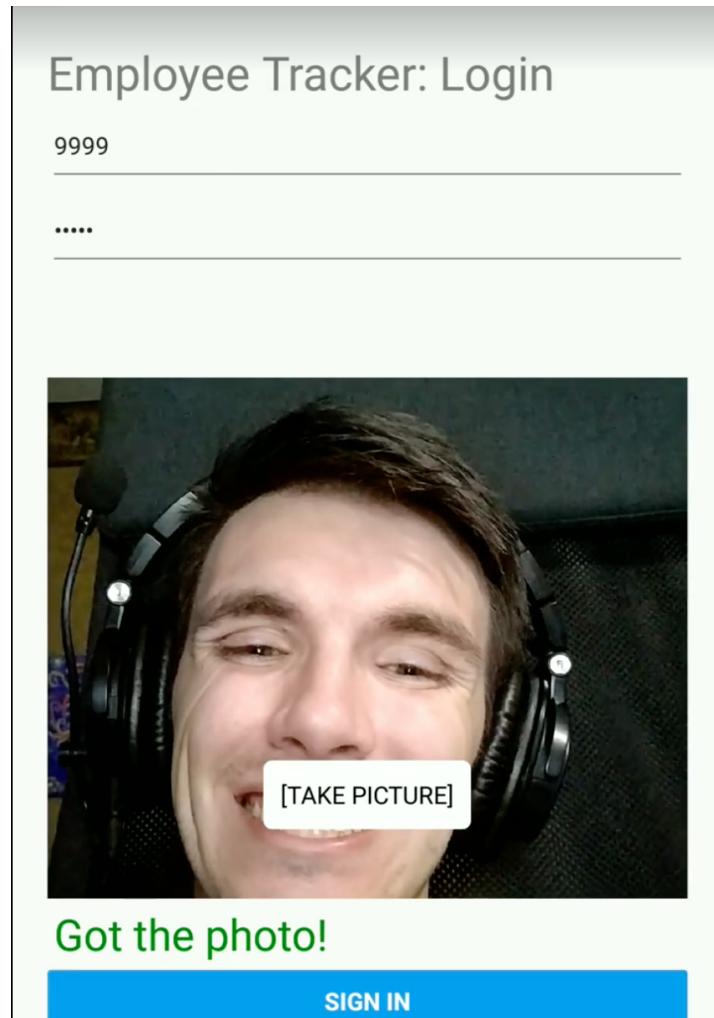
Enter a specific Employee ID and click the Track Employee! button to center the map on and track a particular employee.

I. Mobile Application Login



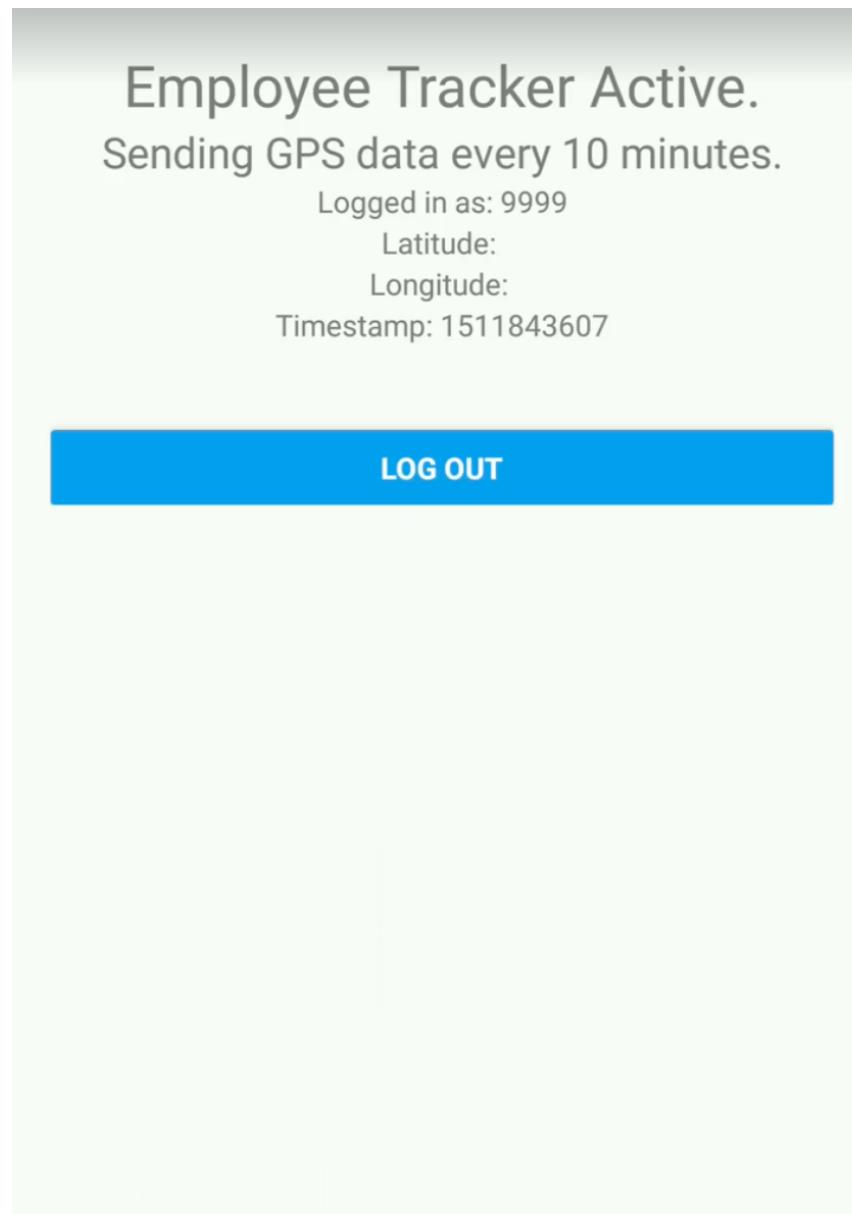
Once the application is launched the system will request permissions on your mobile device to capture photos and location information. Please ACCEPT these permission requests. You will need to use your employer provided Employee ID and password to login to the Employee Tracker system.

II. Submit Photo



After you have entered your login information take a photo with the Take Picture button as shown in the above figure. Click the Sign In button to submit your photo and location to your employer.

III. Active Tracking



Once you have signed in your photo, location and a timestamp will be submitted to your employer. Your location will be updated every 10 minutes until you log out.