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Innovaccer - SDE Intern Project Submission

ReadMe File

Project Description:

1) EntryMangement is an **angular** project to deal with front end part of SDE intern Assignment Project.
2) Innovaccer is **spring boot** project to deal with the back end part of SDE intern Assignment Project.
3) Entrydb is SQL dump of my database.
   It contains guest_and_host_info table and table related to cron jobs to schedule mail for visitor and host.

Assumptions:

1) It is assumed that data entered in a form is in proper format, I have not handle validation explicitly because of time constraints.

How to run my Project:

1) Import SQL dump name entrydb.sql and run on any IDE related to MYSQL or Import it in PHPMYADMIN and run it on WAMP server. I have used PHPMYADMIN from my side to create tables.
2) Import Spring boot project in Intellij IDEA IDE. Run It locally, It will up spring boot application on localhost:8080.
3) Import Angular Project named EntryMangement in any IDE supported for angular, I have used webstrom to develop angular project. To run project by running command in current project directory **ng serve.**

● This will run angular on localhost:4200, open localhost it will display welcome page.
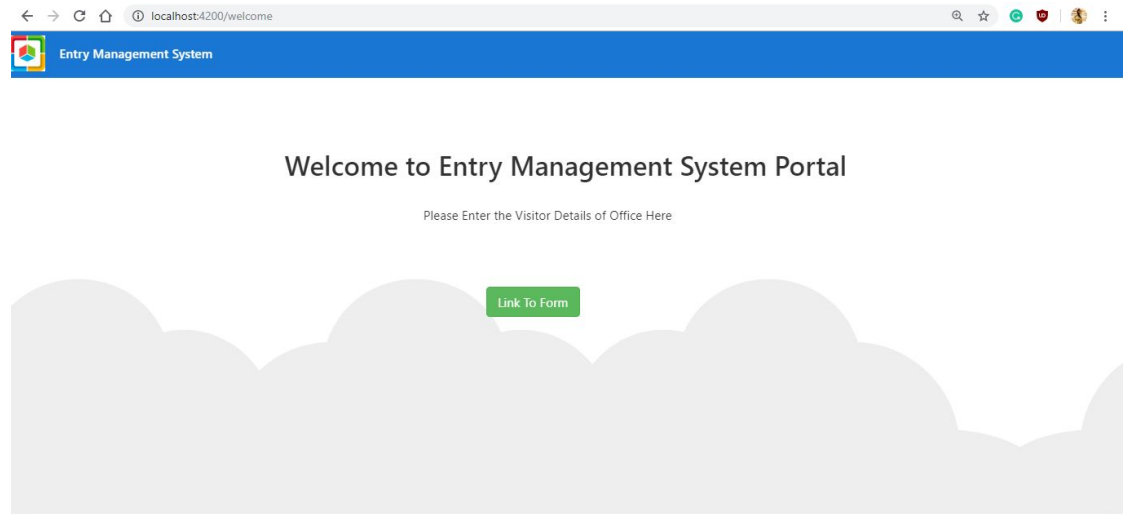
4) Click on Button Link to form. It will open form like this.

- This is the latest entry of scheduled mail in the database

- I have created a new email address for Entry Management System. This email address will do email to host and visitor as the given in the functionality.
- I have made a security option Less Secure App Access ON because of that we can easily mail to any email address.

Here I have attached the screenshots of E-mail functionality.

1. This is the screenshot of Visitor's details sens to the host when visitors check-in to the hotel.

Visitor Details   Inbox

entrymanagement...   11:10 PM
to me ⌄

Dear Ishit Shah,

Please Find visitor details as mentioned below.

Visitor Name : Ekta Tank
Visitor Email : ektatank95@gmail.com
Visitor Phone Number : 8460821300
Check-in Time : 01-12-2019 23:10:00 PM
Check-out Time : 01-12-2019 23:12:00 PM

Thanks and Regards,
EntryMangementTeam
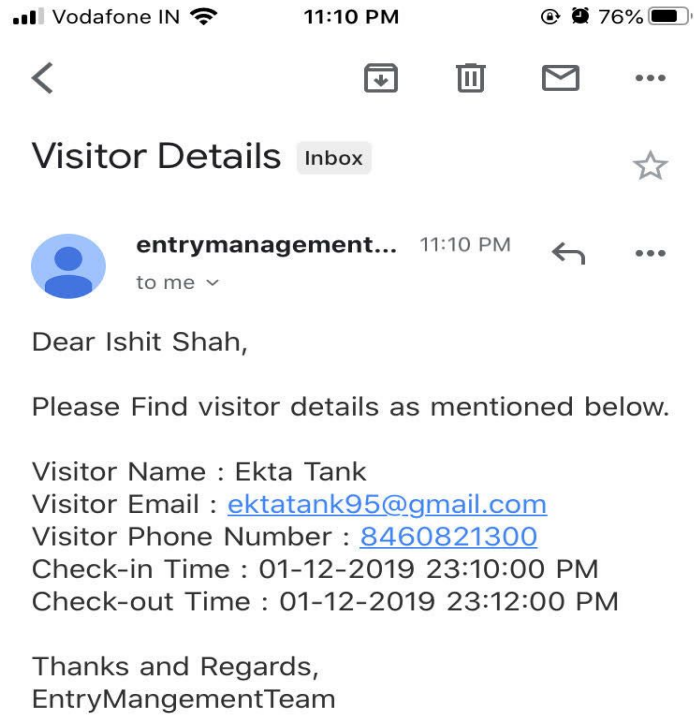
2. Here I have attached the screenshot when visitor gets his/her visit's details with host's name in the email.

← ⬇ 🗑 ✉ ⋮

Details of Your Visit ➤ Inbox ☆

E   entrymanagemen... 11:12 PM   ↩   ⋮
       to me ⌄

Dear Ekta Tank,

Please Find details of your last visit as mentioned below

Visitor Name : Ekta Tank
Visitor Phone Number : 8460821300
Check-in Time : 01-12-2019 23:10:00 PM
Check-out Time : 01-12-2019 23:12:00 PM
Host Name: Ishit Shah

Thanks and Regards,
EntryMangementTeam

↩ Reply   ↞ Reply all   → Forward

‹   ▬