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Innovaccer - SDE Intern Project Submission

ReadMe File

Project Description:

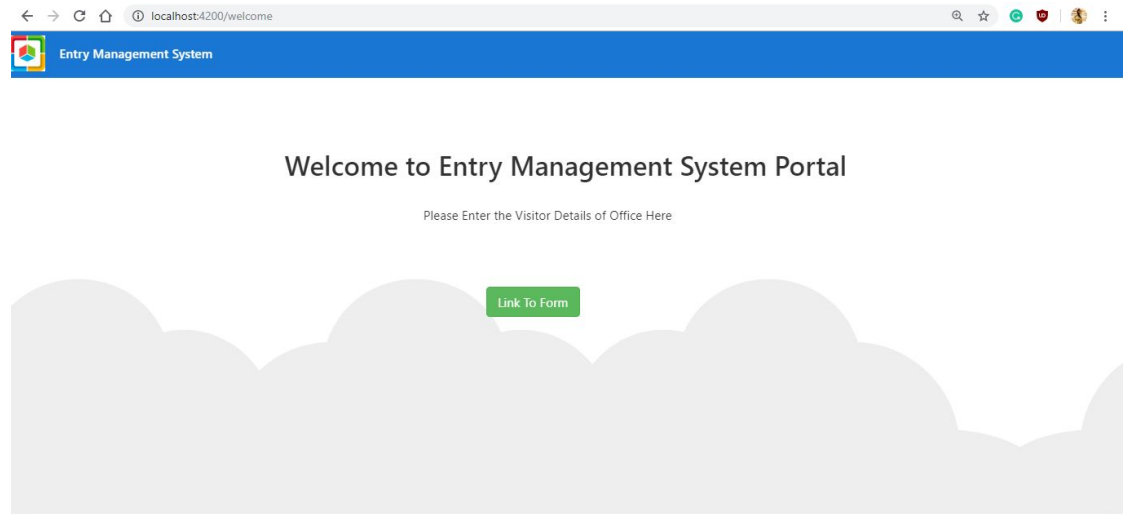
- 1) EntryMangement is an **angular** project to deal with front end part of SDE intern Assignment Project.
- 2) Innovaccer is **spring boot** project to deal with the back end part of SDE intern Assignment Project.
- 3) Entrydb is SQL dump of my database.
It contains guest_and_host_info table and table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

A screenshot of the 'Entry Management System' form for saving guest and host information. The browser's address bar shows 'localhost:4200/saveGuestAndHostInfo'. The form is divided into two main sections: 'Visitor Details' and 'Host Details'. Each section contains input fields for Name, Email, and Phone Number, as well as date and time pickers for Check-In and Check-Out times. A blue 'Submit' button is located at the bottom of the form.

Visitor Details:

Name:

Email:

Phone Number:

Check-In Time:

Check-Out Time:

Host Details:

Name:

Email:

Phone Number:

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

Showing rows 0 - 3 (4 total, Query took 0.0004 seconds.)

SELECT * FROM `guest_and_host_info`

Options: Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

	id	check_in_time	check_out_time	current_time_noted	guest_email	guest_name	guest_phone
<input type="checkbox"/>	19	2019-12-01 03:27:00	2019-12-01 03:29:00	2019-12-01 03:25:51	201911005@daiict.ac.in	Ekta	8460821300
<input type="checkbox"/>	20	2019-12-01 22:23:00	2019-12-01 22:25:00	2019-12-01 22:21:49	ishitshah94@gmail.com	Ishit Shah	7575082018
<input type="checkbox"/>	21	2019-12-01 22:35:00	2019-12-01 22:37:00	2019-12-01 22:34:07	201911005@daiict.ac.in	First	7575082018
<input type="checkbox"/>	22	2019-12-01 23:10:00	2019-12-01 23:12:00	2019-12-01 23:07:58	ektatank95@gmail.com	Ekta Tank	8460821300

Query results operations: Print | Copy to clipboard | Export | Display chart | Create view

- 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.

Google Account

Search Google Account

Manage devices | Manage access

Home | Personal info | Data & personalization | **Security** | People & sharing | Payments & subscriptions | Help | Send feedback

Less secure app access

Your account is vulnerable because you allow apps and devices that use less secure sign-in technology to access your account. To keep your account secure, Google will automatically turn this setting OFF if it's not being used. [Learn more](#)

On

[Turn off access \(recommended\)](#)

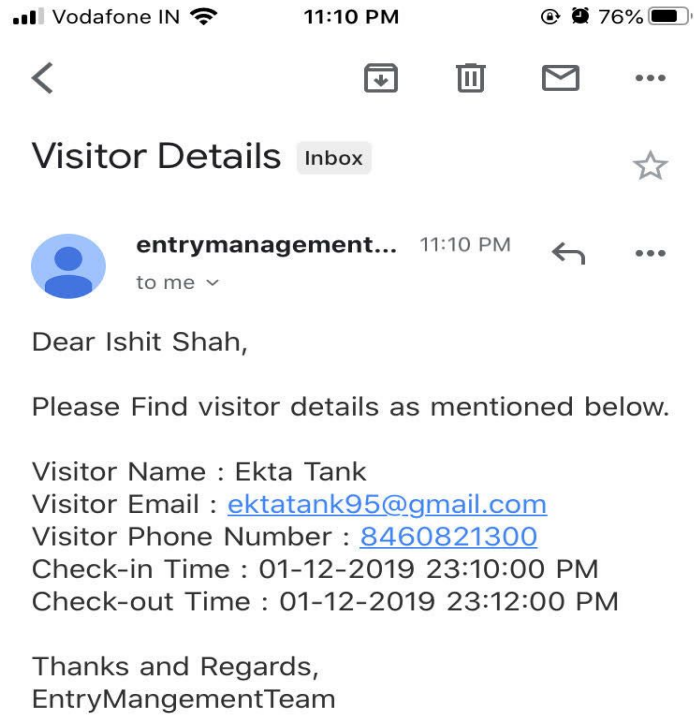
Signing in to other sites

Signing in with Google

You're not using your Google Account to sign in to any sites or apps

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

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



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

11:12 5 KB/s

4G HD 37%



Details of Your Visit

Inbox



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

