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COS80021 WEB APPLICATION DEVELOPMENT UNIT

Cabs Online Application 23/04/2020

LINK

<https://mercury.swin.edu.au/cos80021/s102836414/assignment1/CabsOnline/Registration.php>

DECLARATION

The Cabs Online Application is a cab booking application developed by Sonali Chauhan: 102836414. The application is an academic assignment under Web Application Development Unit.

USAGE OF APPLICATION

1). The application is used to book a cab online. The user can register into the application by Registering into the application on:

<https://mercury.swin.edu.au/cos80021/s102836414/assignment1/CabsOnline/Registration.php>

The user needs to enter a name, email address, phone number, and password.

2). After a successful login, the user can move to the Login page by pressing the login URL.

3). The Login page directs the user to the Booking page.

4). The user is of two types: Customer and admin. The customer can log in directly into the booking page but the admin has to register first with his email id to get access to the booking page. The admin has to act as a customer.

5) The booking page is used to book a cab. The user has to input details like name, contact number, address: unit number(optional), street number and name, suburb, destination, pickup date, and time.

6) The pickup time should be after 40 minutes from the current time in HH: MM format. After booking a message will be displayed and an email with booking information and unique reference number will be provided and will be sent to the registered email id. An error message will be displayed if the time is before 40 minutes from the current time and if the date is before today.

7) There is a logout functionality as well so the user can log out after using the application.

8) The admin page is used to assign the cabs to the different booking reference number. Only admin can access the admin page.

9) Only the booking requests that are within 3 hours from now will be displayed and it will show update based on the pickup time.

10)The update functionality is used to assign cabs to the reference number showed on the list. If there is no pending request then the proper message will be displayed.

Highlight:

Admin email id: “[admin@gmail.com](mailto:admin@gmail.com)”

Admin password: “123456”

PACKAGE CONTENTS

1. Registration.php
2. Login.php
3. Booking.php
4. Admin.php
5. Logout.php
6. Database.php
7. Mysql\_query.txt
8. Readme.doc
9. checklist

NOTES

The application is developed using Html, PHP, and SQL languages. Mysql data is stored in the PHPMyAdmin database on mercury under the booking and customer table. Bootstrap is used for

OPERATING ENVIRONMENT

Since the whole project is made in PHP and MySQL security is not the highest level.