

INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD
FACULTY OF BASIC AND APPLIED SCIENCES
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Panel 06

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Topic

Check-In
(Reviews and Recommendations)

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INTRODUCTION

- The *Check-in Reviews & Recommendation System* can be defined as a simple and convenient way for customers to find best restaurants, home services & hotels online by sitting at their homes.

PROBLEM SOLUTION

- In Pakistan there is no such systems where people can give online review and recommendations. Usually people use google to search out things and for reviews.
- I am going to develop a web based online reviews and recommendation system for Pakistani restaurants, home services and hotels.



SYSTEM ROLES



CUSTOMER

Guest or
Visitors



USER

Restaurant
and hotel
owners

Home
Services
Holder



ADMIN

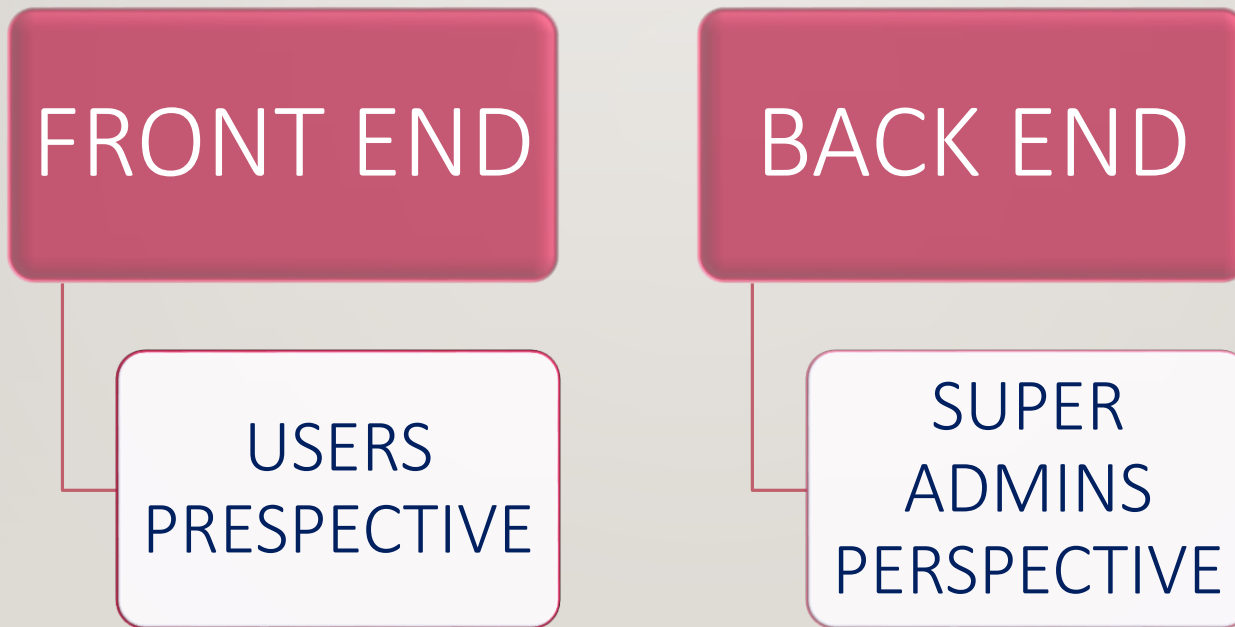
The controller
of the site

SYSTEM FEATURES

- The major modules of our website represents a major feature of it.
 - These modules are classified according to Roles mentioned above

SYSTEM WORKING

I am developing a web-based system which will be used by some restaurants, hotels and customers named “*CHECK-IN*”. It will provide online reviews and recommendation service to its customer.



USER SIDE MODULES

VIEW MENU

SIGN
IN/SIGNUP

SEARCH

SEARCH
HISTORY

ADD/DELETE
LOCATION
DETAILS

HELP

WEBSITE
FEEDBACK

ADMIN SIDE MODULES



REPORTS

USER REGISTRATION

CUSTOMER

RESTAURANT

WORKER

HOTELS

REVIEWS



ADVANTAGES

- Customer doesn't have to visit restaurant; they can search and find best ones whenever and wherever they want.
- Restaurants and Hotels can increase their popularity through CHECK-IN.
- Workers will get more customers through this site.

TOOLS AND TECHNOLOGIES

FRONT END

- HTML 5, CSS, JAVA SCRIPT

MIDDLE WARE

- PHP

BACK END

- PHP MyAdmin

BROWSERS

- GOOGLE CHROME

TOOLS FOR DEVELOPMENT

- VISUAL STUDIO CODE

REQUIREMENTS CHECKLIST

USABILITY

SECURITY

SEARCH

ALLOW USER FEEDBACK

PUSH NOTIFICATIONS

LAYOUT CONSISTENCY