Online food and grocery delivery system.

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BASIC JOB OF THE APP

The basic job of our system is to connect the user and the grocery shops/restaurant owners nearby the user.

The user can easily access the app to order food, grocery and dairy products. It would connect the small shop owners to more people making it easier for the users.

ADMIN

USER

APP PAGE

Problem statement

Why do we need this website

- In today’s scenario with all covid restrictions many families are not able to go outside and get there food and groceries.
- Even if this all situation fades off people will be used to these online platforms and would prefer it most of the times.
- Our platform provides people with a easier way of getting food and groceries.
- Our software also maintains day to day transaction for restaurants and thus leading to less errors.

Project scope and requirement

Scope of project

The scope of project is as follow:

1. This app can sale online food products,kitchen needs,essential restaurant supplies and more.
2. Provides with convenient way to sale from food shopping app.
3. This app can also save time as you could order in your office and it would be delivered by you are at home.

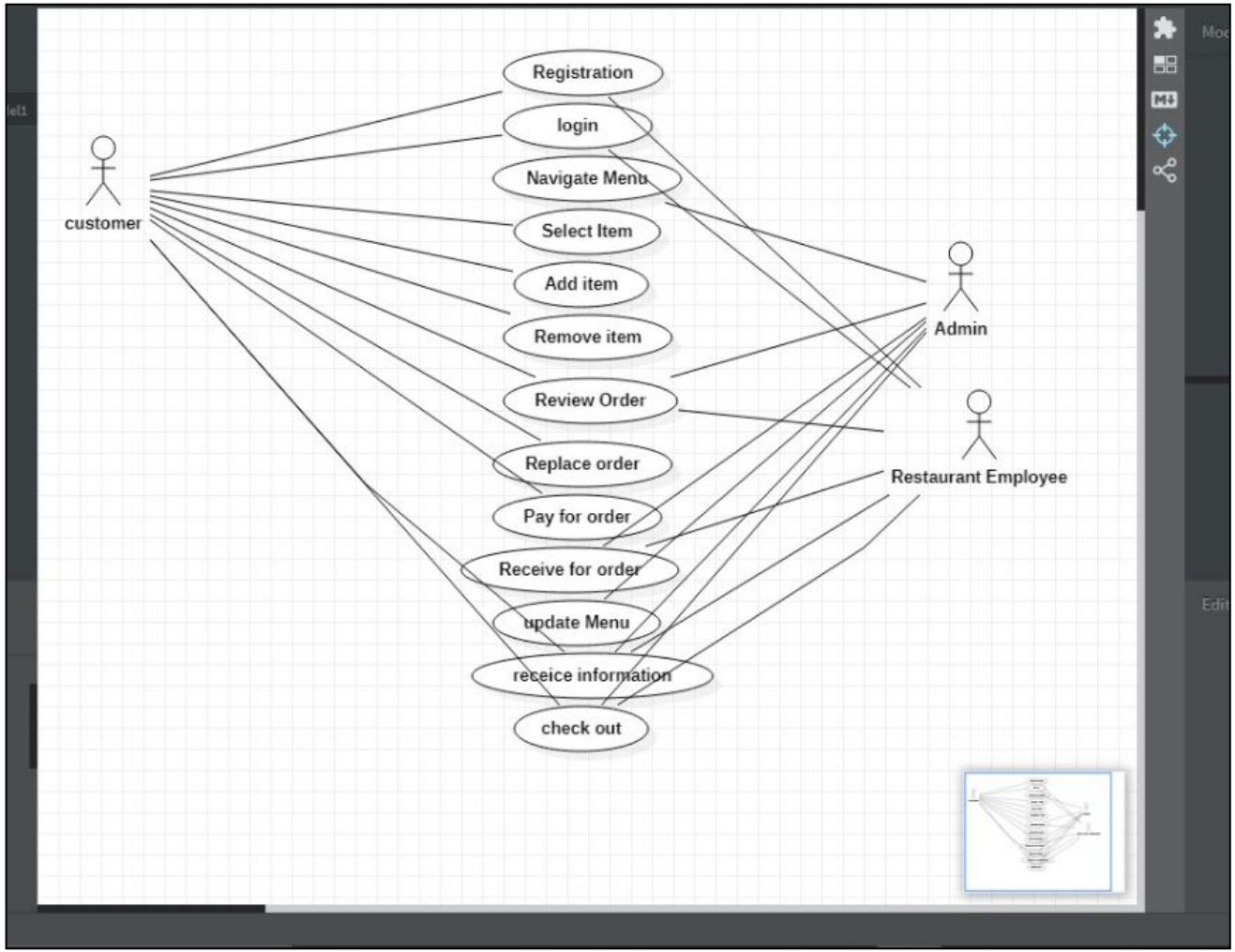
System requirements

	Windows requirements	Mac requirements	Linux requirements
Operating system	Windows 8 or later	macOS Sierra 10.12 or later	64-bit Ubuntu 14.04+, Debian 8+, openSUSE 13.3+, or Fedora Linux 24+
Processor	Intel Pentium 4 or later	Intel	Intel Pentium 4 or later
Memory	2 GB minimum, 4 GB recommended		
Screen resolution	1280x1024 or larger		
Application window size	1024x680 or larger		
Internet connection	Required		

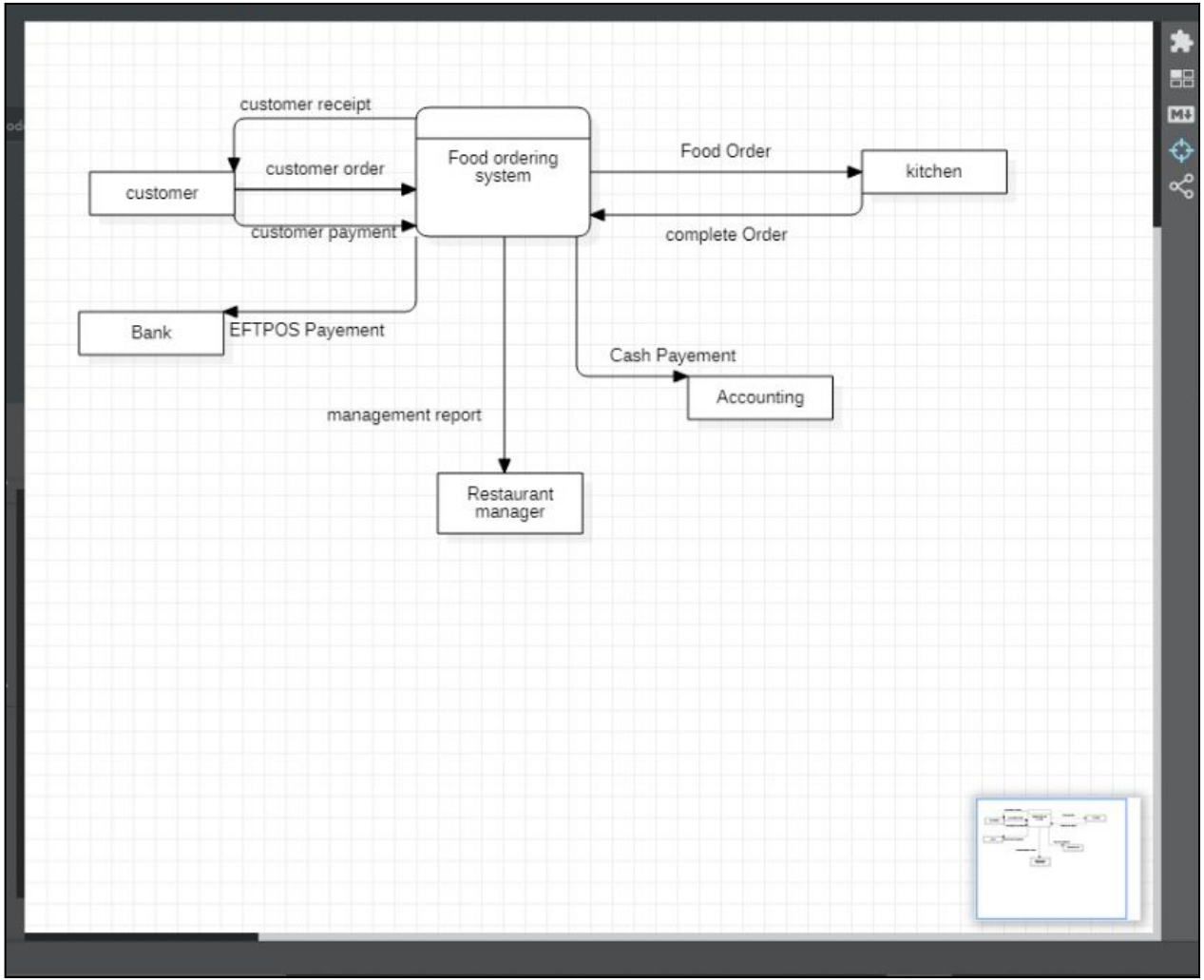
NON -FUNCTIONAL REQUIREMENTS

Because the design patterns of the Online Ordering System are pretty much the standard for a web application, the non-functional requirements of the system are very straightforward. Although written using Google Web Toolkit, the application is cross-compiled to HTML , all of which are supported by any reasonably well maintained web server.

UML DIAGRAM


Registration
login
Navigate Menu
Select Item
Add item
Remove item
Review Order
Replace order
Pay for order
Receive for order
update Menu
receice information
check out
customer
Admin
Restaurant Employee

DFD DIAGRAM


customer receipt
customer order
customer
Food ordering system
Food Order
kitchen
customer payment
complete Order
Bank
EFTPOS Payement
Cash Payement
Accounting
management report
Restaurant manager

Test cases

Test ID (#)	Test Scenario	Test Case	Execution Steps	Expected Outcome	Actual Outcome	Status	Remarks		
	Verify User Registration with correct credentials.	Accept Valid email id on the log in page.	1. User clicks on log in link. 2. Enter the email id and then password on the text box . 3. Click on log in button.	User should be taken to the next page i.e welcome page .	User is taken to the next page i.e welcome page .	Pass	success		
	Verify User Registratio	Don't Accept Non	1.User clicks on log in link.	User should not be	User is not taken to	Pass	success		

	Network Test	Bad network makes the site slow.	User has a bad network and tries to use the site.	The site will run slowly resulting its perfomance to decrease	Slow response from the server	PASS	Success
	Operating System Changes	bad performance due to change in OS	Different users have different OS in their system	The application should run smoothly regardless of the OS	The application runs smoothly regardless of the OS.	Pass	Success
	UI/UX fluctualtion	front end glitches	Users device malfunctions and front end glitches	The front end should not glitch	The front end doesnot glitch	Pass	Success

Design Of our website

Home Log In

Food Haulers

Sign Up

Enter Your Full Name

Enter Your New Password

Enter Your Phone Numb

Enter Your Email

Let's get to the demo

Thank you

BHAVAY MANGLA
SHIMONEE SINGH
KRISHA JOSHI