# PROJECT TITLE #RESTAURANT

## # TEAM MEMBERS #

NAMES	ROLL NO	GITHUB LINK
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2. LINA KHADKE	69	
3. MADHAVI KOSHTI	76	
4. SWATI PARDESHI	118	
5. VAISHNAVI SONAWANE	185	
6. VRUSHALI PATIL	154	

## INTRODUCTION

A RESTAURANT IS A FANTASTIC OPPORTUNITY FOR INVESTMENT BUSINESS. THE PURPOSE OF RESTAURANT IS PEOPLE ENJOY THEIR HOLIDAY, CELEBRATE THEIR BIRTHDAY PARTY, WEDDING PARTY, AND OTHER. A PLACE TO RELAX AND ENJOY THE COMPANY OF FAMILY AND FRIEND. MANY EMPLOYEE AND STUDENT DOES NOT HAVE TIME TO COOKS AT HOME, THEY NEED TO EAT FROM RESTAURANT SO THEY CAN POWER TO GO THERE JOB OR CLASSES OR IF YOU ARE HUNGER TO CAN GO THERE AND HAVE YOUR FAVORITE MEAL. IN OUR RESTAURANT MANY FACILITIES OR SERVICES ARE AVAILABLE. IN OUR RESTAURANT BOOKING TABLES OR BOOKING RESTAURANT FOR ANY FUNCTION ARE AVAILABLE.

## PROJECT FEATURES

### **OBJECTIVES:**

A PROJECT HAS A PREDETERMINED SET OF GOALS.ONCE THE OBJECTIVES HAVE BEEN ACHIEVED, THE PROJECT CEASES TO EXIST.

#### **UNIQUENESS:**

NO TWO PROJECTS ARE EXACTLY SIMILAR EVEN IF DIE PLANTS ARE EXACTLY IDENTICAL OR ARE MERELY DUPLICATED. THE LOCATION, THE INFRASTRUCTURE, THE AGENCIES, AND THE PEOPLE MAKE EACH PROJECT UNIQUE.

#### CHANGE:

A PROJECT SEES MANY CHANGES THROUGHOUT ITS LIFE WHILE SOME OF THESE CHANGES MAY NOT HAVE ANY MAJOR IMPACT; THEY CAN BE SOME CHANGES WHICH WILL CHANGE THE ENTIRE CHARACTER OF COURSE OF THE PROJECT.

#### **BUILT TO ORDER:**

EVERY PROJECT IS CREATED ACCORDING TO THE CLIENT'S INSTRUCTIONS. NUMEROUS RULES AND RESTRICTIONS SET FORTH BY THE CLIENT MUST BE FOLLOWED IN ORDER FOR THE PROJECT TO BE COMPLETED.

# System Facilities

- THE PROPOSED SYSTEM FULFILLS ALL THE FUNCTIONS NEEDED BY THE MANAGEMENT REGARDING DATABASE ENTRIES, CUSTOMER AND PAYMENT DETAILS.
- SYSTEM MAINTAINS ALL REQUIRED INFORMATION OF THE CUSTOMER, VENDOR, PURCHASE PAYMENT DETAILS, SALES DETAILS.
- SYSTEM MAINTAINS BACKUP OF DATABASE, IMPORT DATA, EXPORT DATA TO AVOID LOSS OF DATA.
- THE SYSTEM ALLOWS THE USER TO CALCULATE ANY SORT OF PAYMENT RELATED CALCULATIONS.
- BILLS ARE ALSO GENERATED AUTOMATICALLY.
- SYSTEM MAINTAINS DETAILS OF THE STOCK.

# Software Requirement

SOFTWARE REQUIREMENT AS FOLLOWS:

TECHNOLOGIES: HTML, CSS, BOOTSTRAP, JAVASCRIPT.

DATABASE: MYSQL.

LANGUAGE: WEB PROGRAMMING.

IDE: NOTEPAD++, VISUAL STUDIO.

# Hardware requirements

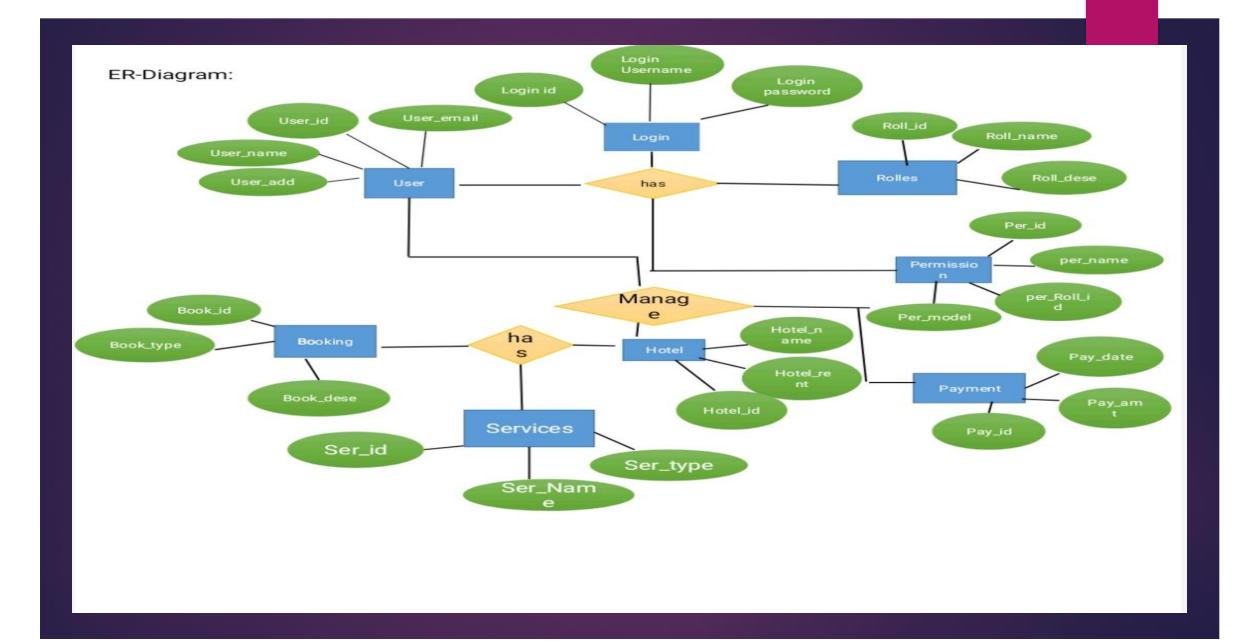
THE MOST COMMON SET OF REQUIREMENTS DEFINED BY ANY OPERATING SYSTEM OR SOFTWARE APPLICATION IS THE PHYSICAL COMPUTER RESOURCES, ALSO KNOWN AS HARDWARE, A HARDWARE REQUIREMENTS LIST IS OFTEN ACCOMPANIED BY A HARDWARE COMPATIBILITY LIST (HCL), ESPECIALLY IN CASE OF OPERATING SYSTEMS. AN HCL LISTS TESTED, COMPATIBLE, AND SOMETIMES INCOMPATIBLE HARDWARE DEVICES FOR A PARTICULAR OPERATING SYSTEM OR APPLICATION. THE FOLLOWING SUB-SECTIONS DISCUSS THE VARIOUS ASPECTS OF HARDWARE REQUIREMENTS.

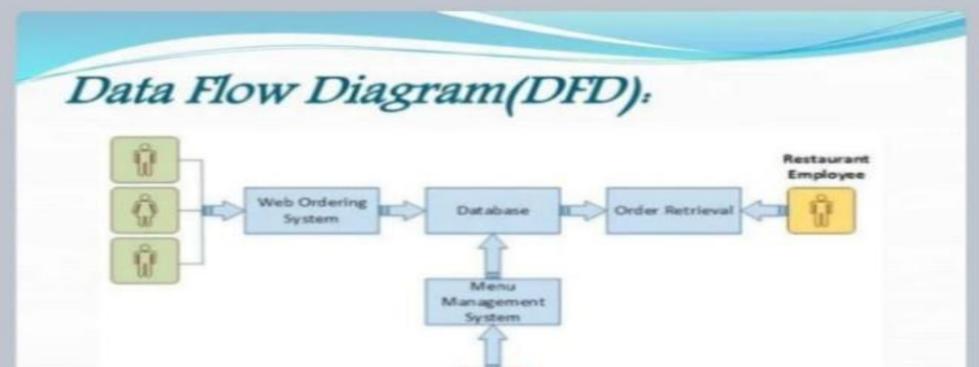
# Software Process using Agile Methodology

THE AGILE METHODOLOGY IS A PROJECT MANAGEMENT APPROACH THAT INVOLVES BREAKING THE PROJECT INTO PHASES AND EMPHASIZES CONTINUOUS COLLABORATION AND AGILE ISN'T DEFINED BY A SET OF CEREMONIES OR SPECIFIC DEVELOPMENT TECHNIQUES. RATHER, AGILE IS A GROUP OF METHODOLOGIES THAT DEMONSTRATE A COMMITMENT TO TIGHT FEEDBACK CYCLES AND CONTINUOUS IMPROVEMENT. TEAMS FOLLOW A CYCLE OF PLANNING, EXECUTING, AND EVALUATING.

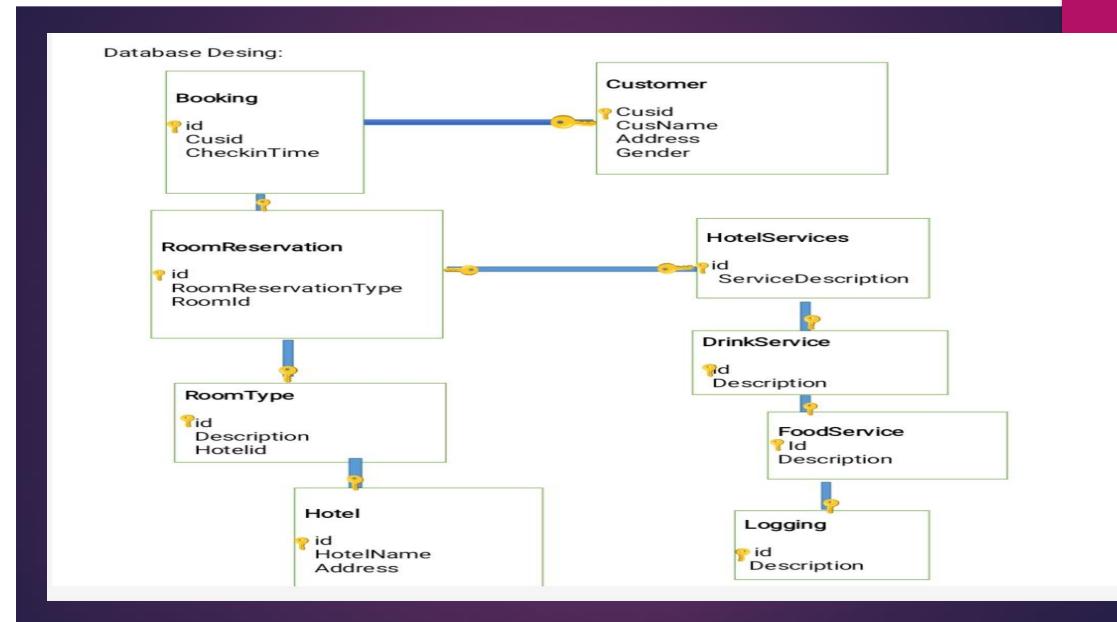
### 12 principal of Agile methodology

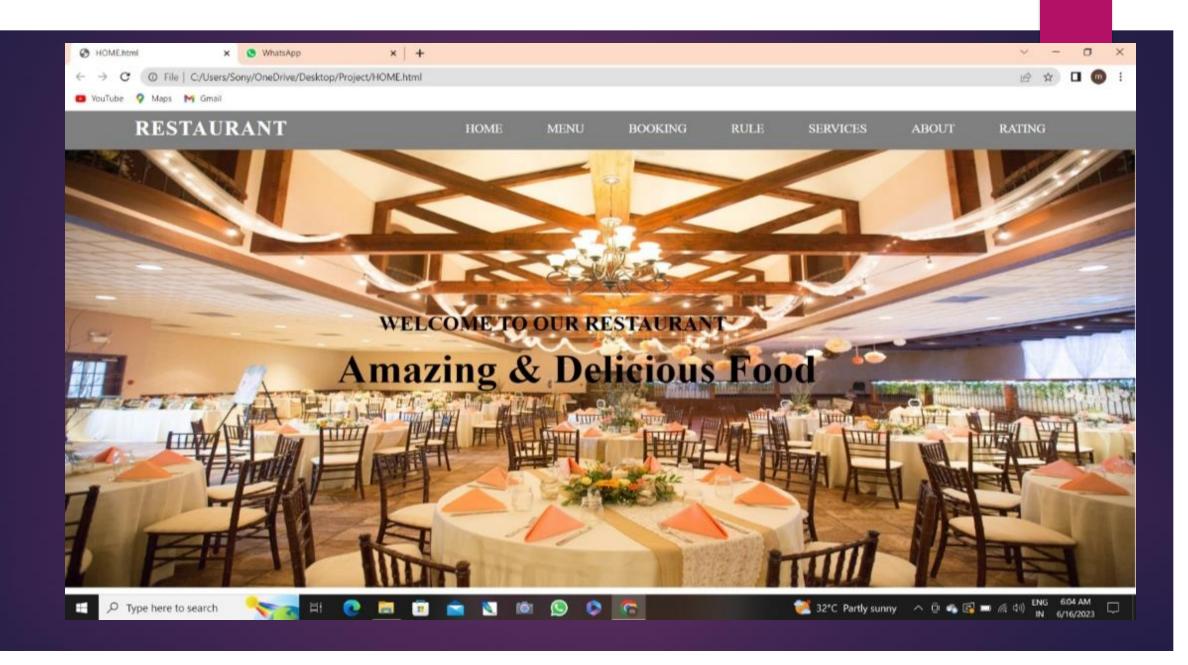
- 1. CUSTOMER SATISFACTION
- 2. WELCOME CHANGE
- 3. DELIVER TO WORKING SOFTWARE
- 4. COLLABARATION
- 5. MOTIVATION
- 6. FACE-TO-FACE CONVERSATION
- 7. MEASURETHE PROGRESS AS PER THE WORKING SOFTWARE
- 8. MAINTAIN
- MONITORING
- 10. SIMPLICITY
- 11. SELF-ORGANIZED TEAMS
- 12. REVIEW THE WORK REGULARLY

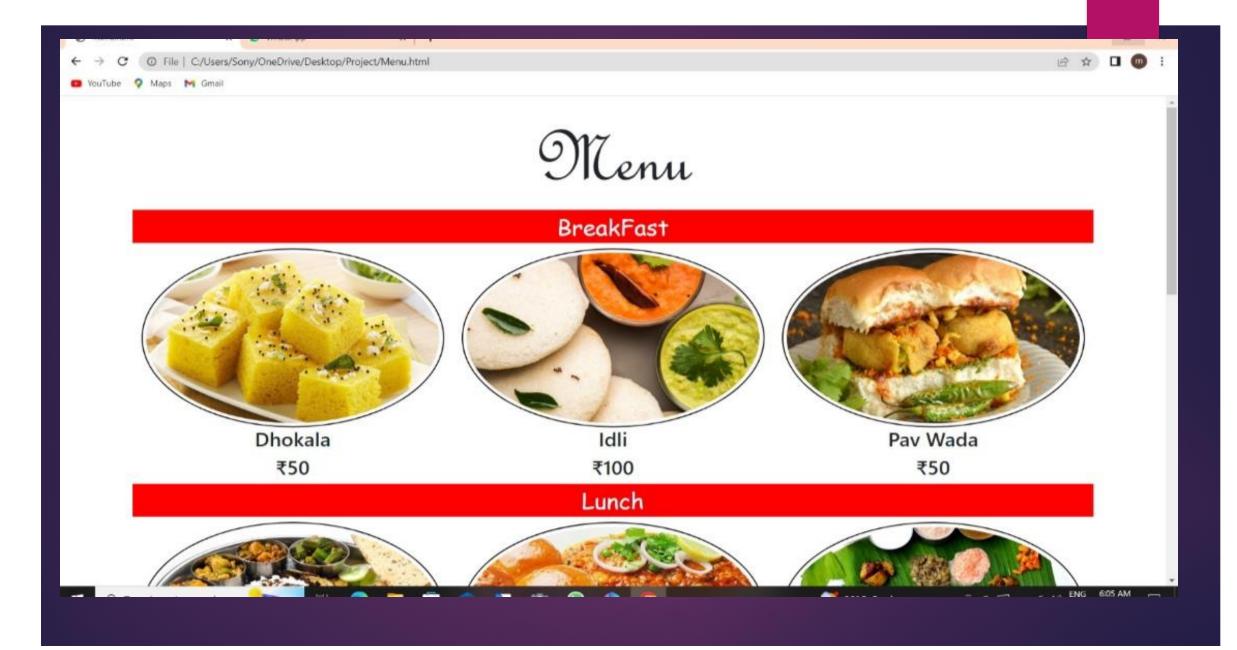


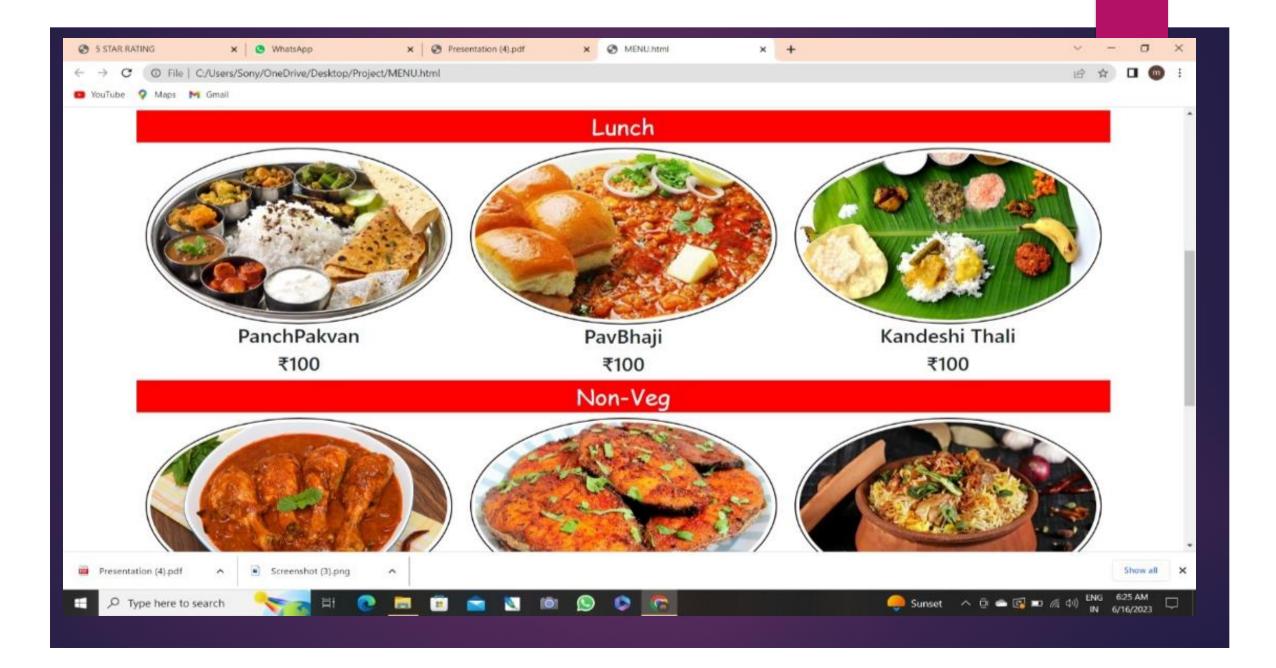


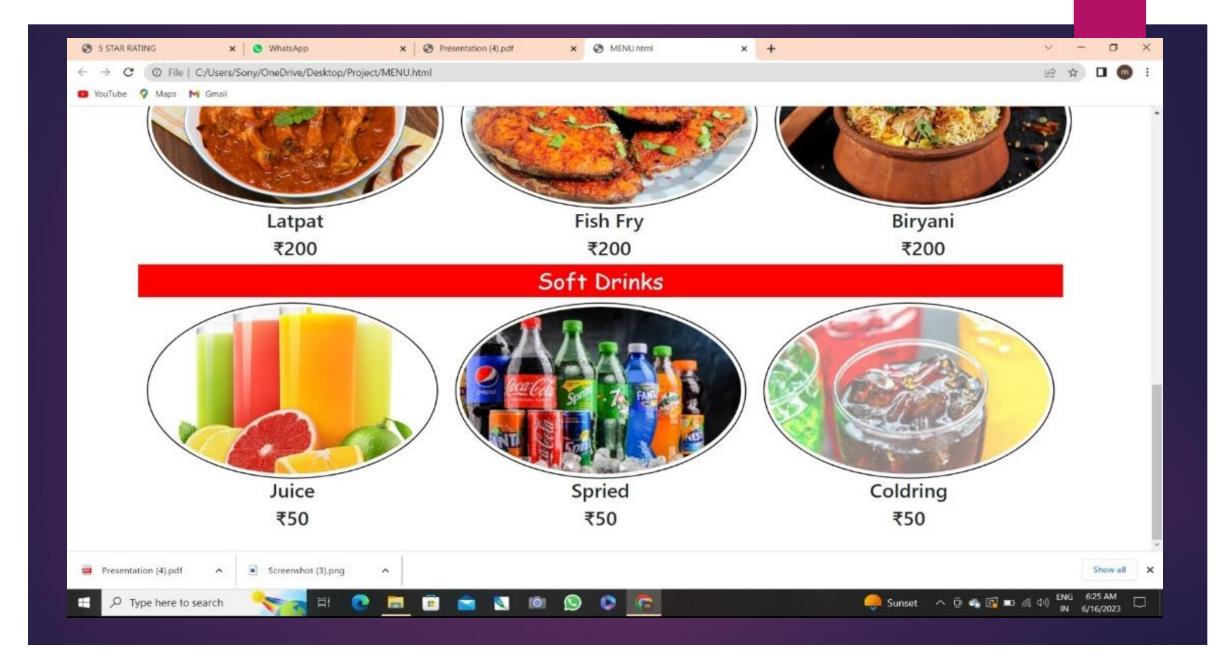
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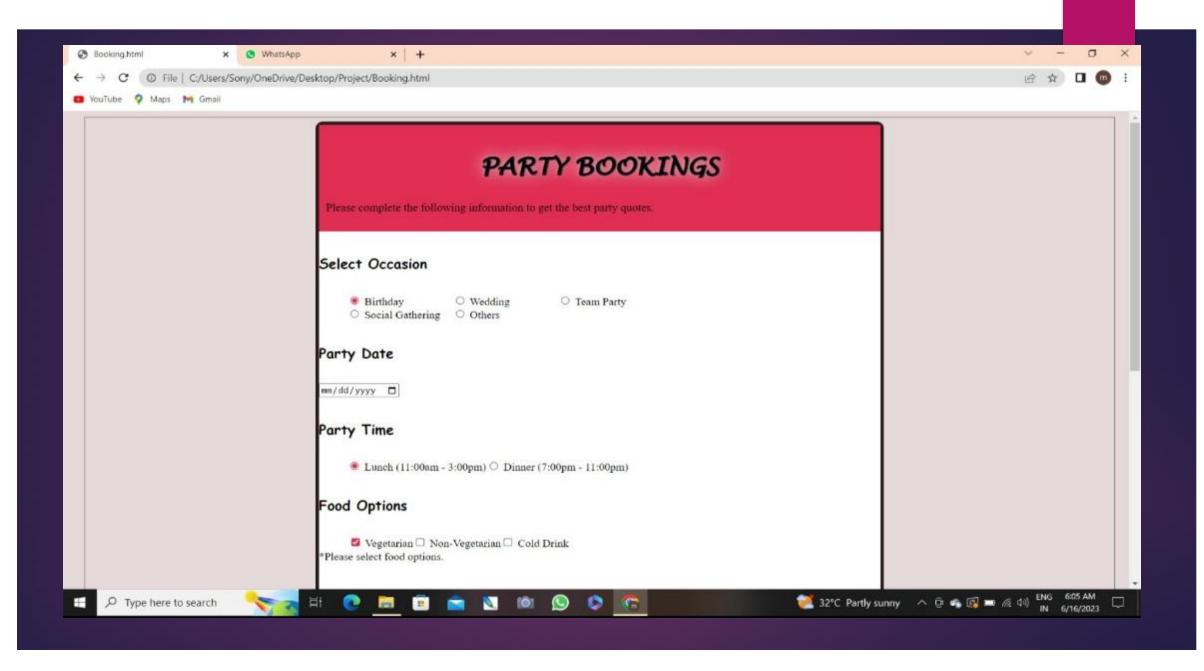


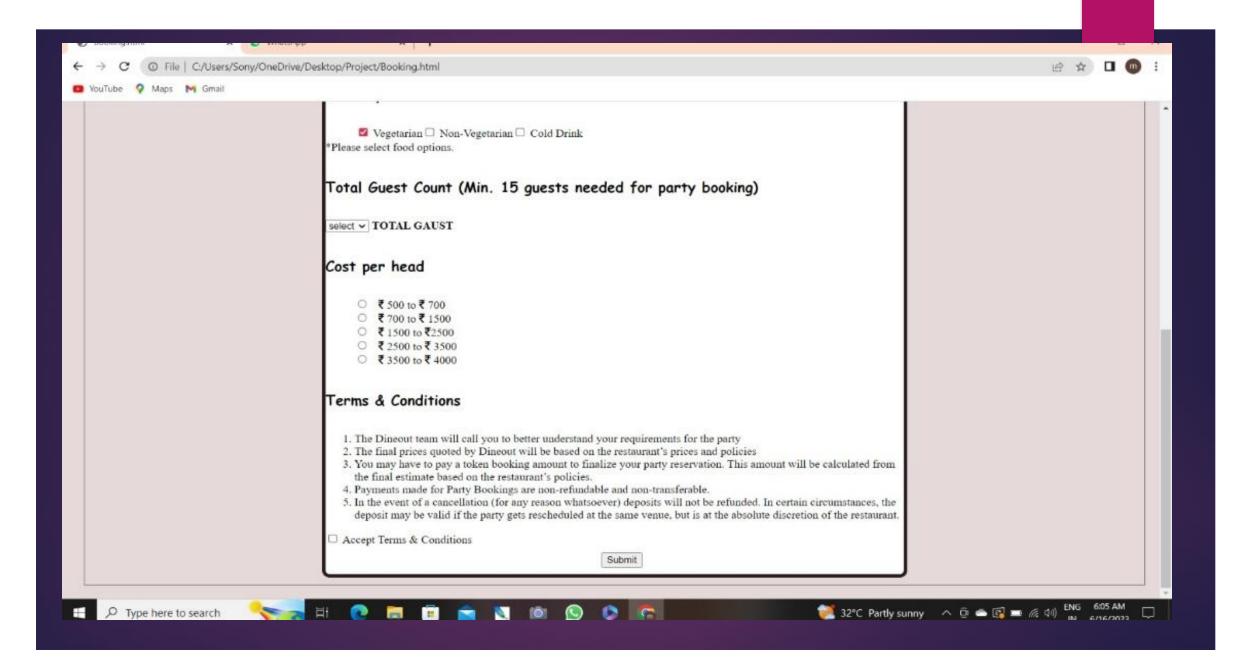


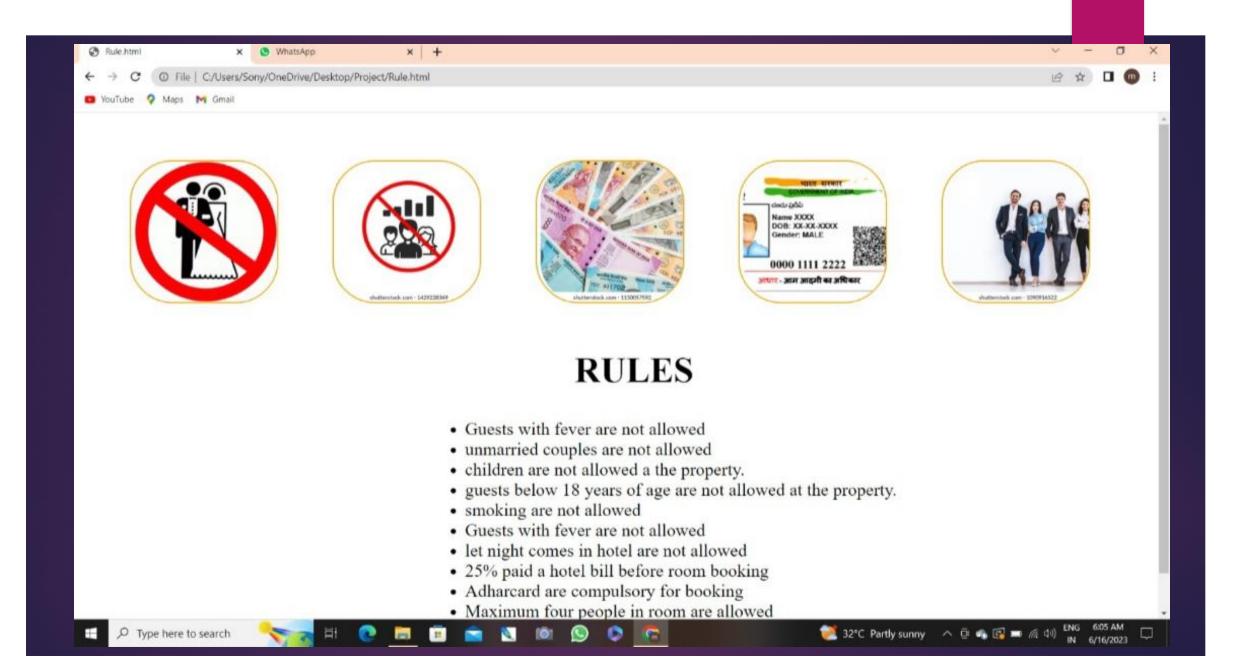


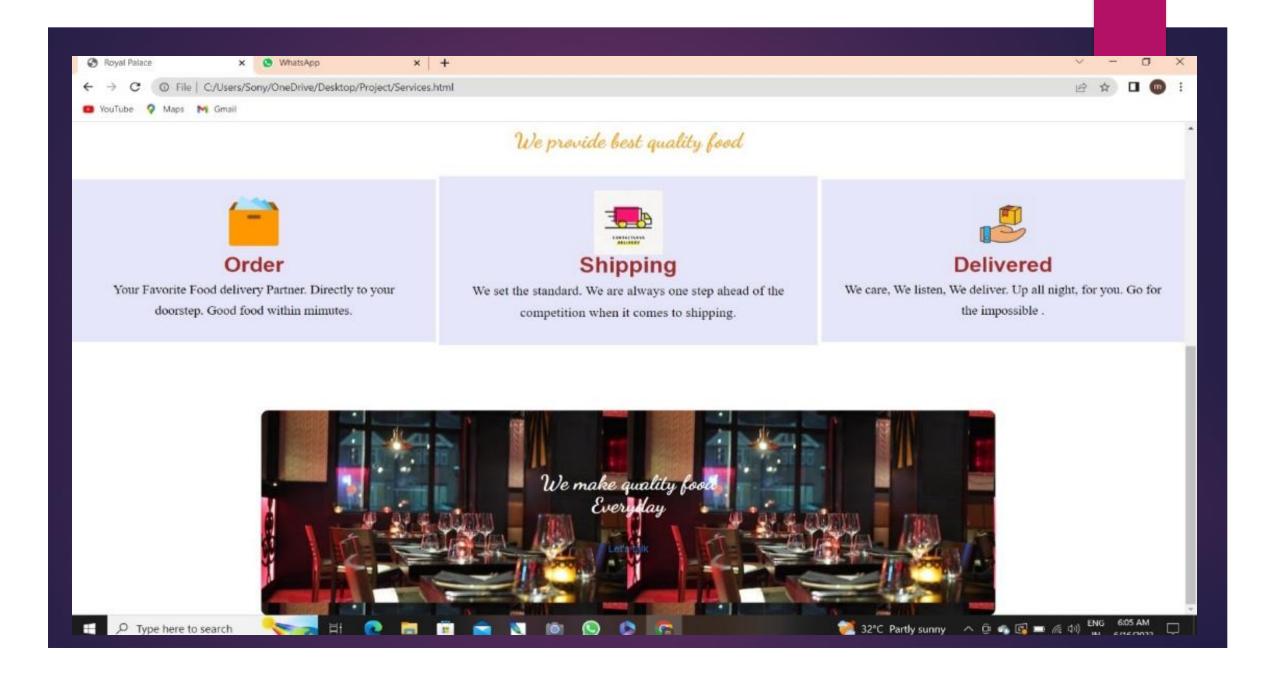


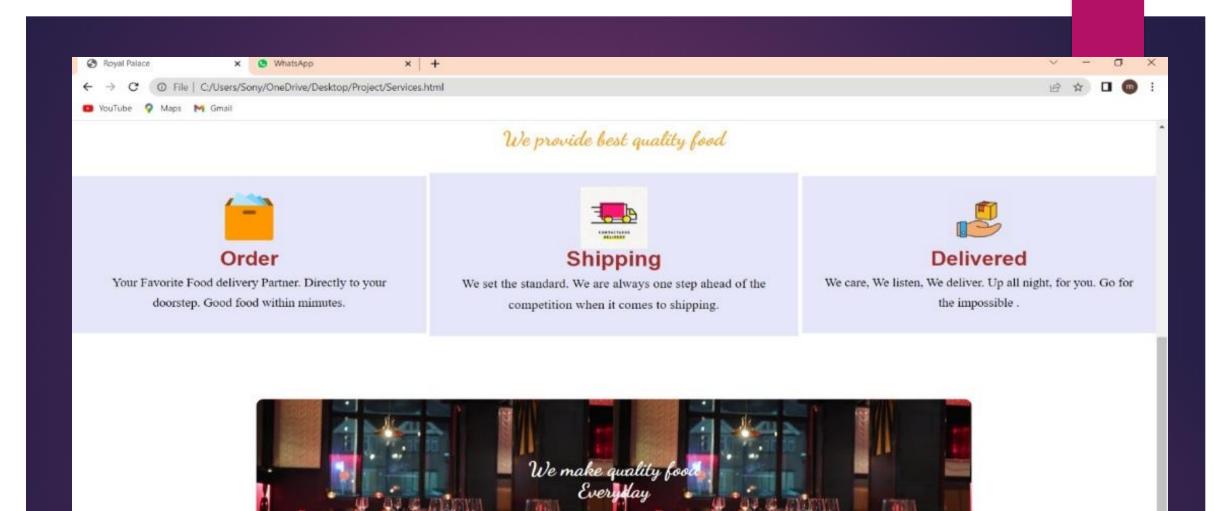






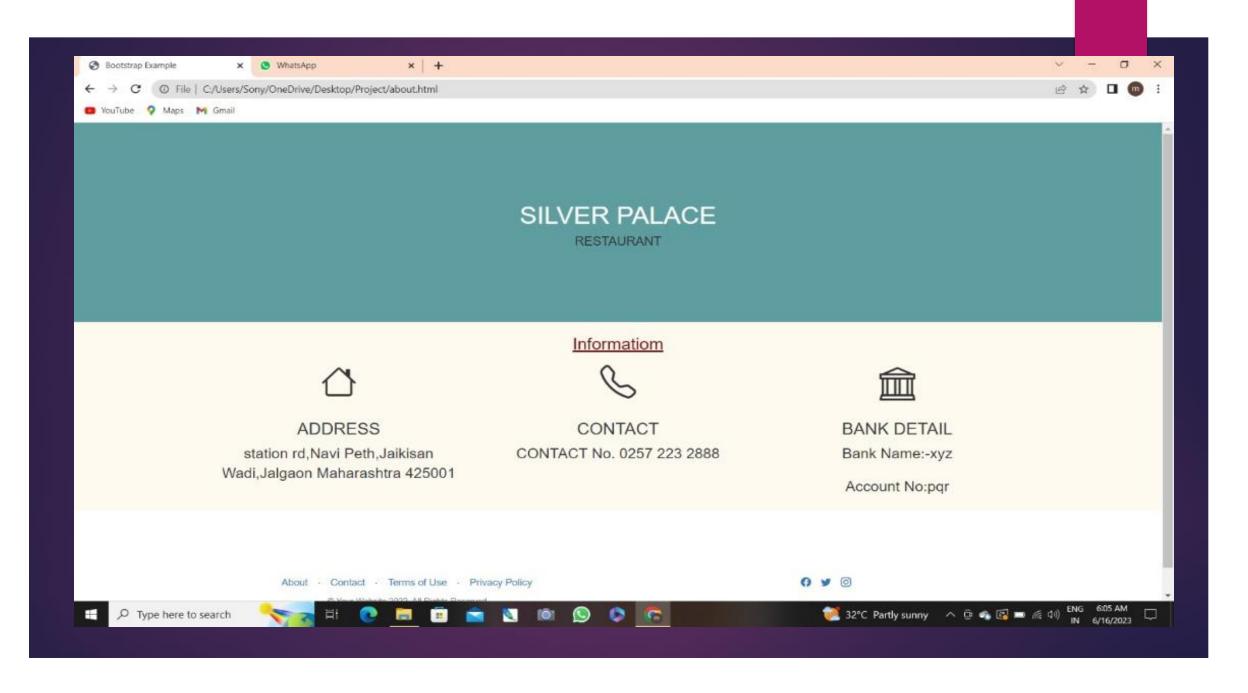


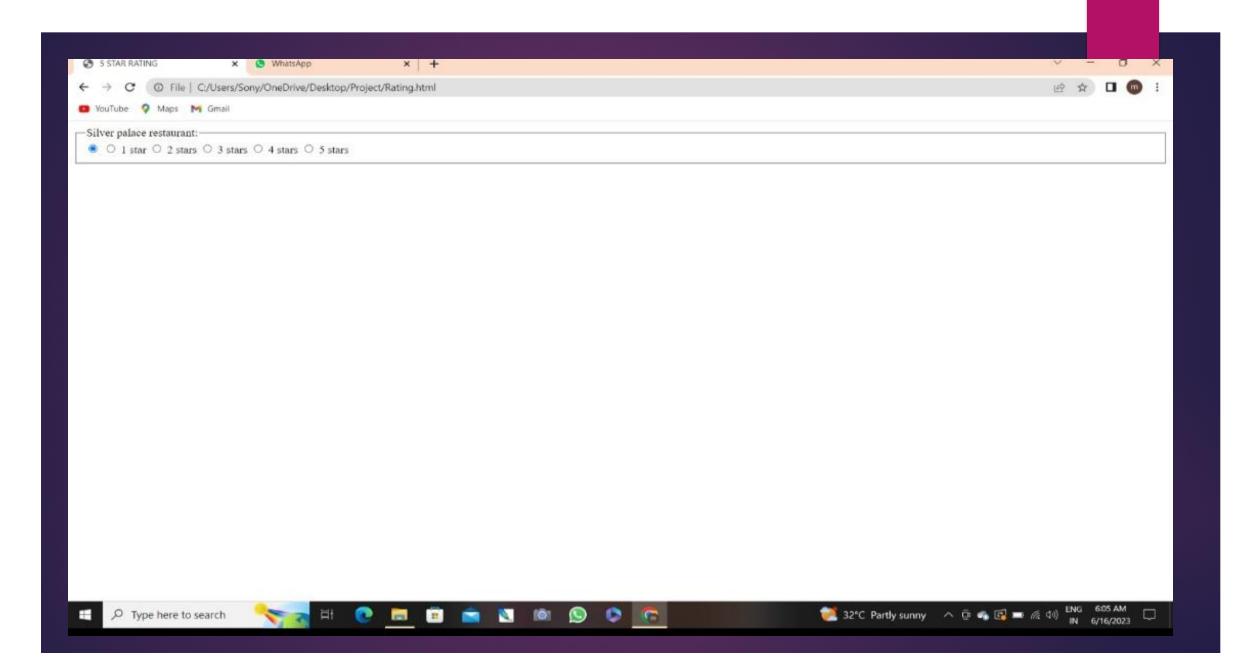












# Conclusion

CONCLUSIONTHIS IS ACHIEVES THROUGH AN EASY TO USE GRAPHICAL INTERFACE MENU OPTIONS. THIS USERS CAN ADD ANY NUMBER OF ITEMS TO THE CART FROM ANY OF THE AVAILABLE FOOD CATEGORIES BY SIMPLY CLICKING THE ADD TO CART BUTTON FOR EACH ITEMS. ONCE ITEM IS ADDED TO THE CART, USER IS PRESENTED WITH DETAILED ORDER TO REVIEW OR CONTINUE SHOPPING.

# FEATURES SCOPE

EASY USE OF CUSTOMER.COMPUTERIZED ENTRY OF DETAILS.USER FRIENDLY INTERACTION BETWEEN USER AND SYSTEM.EASY ACCESS TO ANY STAGE.SECURITY PROVIDED.LOT OF TIME IS GETTING SAVED.EASY BACKUP OF DATA.EASY ACCESS FOR EXOTIC & AUTHENTIC PRODUCT.

## REFERENCE

- 1. WIKIPEDIA
- 2. HTTPS://WWW.GOOGLE.COM
- 3. HTTPS://WWW.YOUTUBE.COM
- 4. HTTPS://WWW.CHATGPT.COM
- 5. TEACHER
- 6. FRIEND