

Project manager: Cuciureanu Dragos Adrian

Project sponsor: University of Bucharest

Description:

A multi-platform application that facilitates managing menus, customer seating, orders and reservations in restaurants and bars.

Objectives:

- Allowing restaurant managers and owners to create an interactive representation of their establishment layout and products menu
- Facilitating customer table / seat reservations
- Providing a storage medium for the food / beverage orders info

Success conditions:

- Application is an integral part of client's management flow in their establishment's workplace
- Clients experience a noticeable increase in profits and customer service efficiency
- Application is intuitive and easy to use
- Application receives favourable reviews from users

Budget:

- 200 hours of development and design
- Available testing environments:
 - Web
 - Windows 10
 - Android

Deliverables:

Deliverable	Timeframe	Description
DEV Sprint 1	06.11.2023 02.12.2023	Project infrastructure; Table layout TAB; Basic utility functionalities
DEV Sprint 2	04.12.2023 29.12.2024	Menu, Orders, Reservations TABS implementations
DEV Sprint 3	01.01.2024 27.01.2024	Joining all TABS together; Extra functionalities and polishes

Potential risks:

- The team may not meet deadlines due to unplanned additions / changes to the specified features
- The budget may run short due to extending development and / or testing time
- Some features may get delayed / scrapped, depending on the development pace and budget

Milestone review:

Key stakeholders	
Name	Title
The Junction Grill	Investor - [New York, US]
Boema House	Customer - [Cluj, RO]
Mike's Pub	Customer - [Bristol, UK]

Roles and responsibilities		
Name	Role	Responsibility
Cuciureanu Dragos Adrian	PM / PO	Planning, organising and coordination
Vasile George Cristian	Dev Lead	Functional & logical units development
Gruia Gabriel	Dev	Functional & logical units development
Bina Mircea	Dev	User Interface development
Carpineanu Alexandru	Dev / QA	Automated testing & Quality assurance

Signature of Client:

M.O.P.S. Lab. Teacher

Date approved:

06.11.2023