

9.4.2022

Project Charter: [Car-Bookings]

Background

We aim to help each buyer to find the most suitable car he dreams of without a lot of effort and also help the seller to market the cars to be sold.

Project Objectives

Organizational Goals

- The project will be finished in 5 weeks (250 hours).
- The project must be within the specified budget

Process Goals

- Ensure that the project process complies with the standards as requested by the customer.

Project-specific Goals

- Provide Features required by the user.
- Comply with the SRS approved by the customer.

Deliverables

SRS (Software Requirements Specification)

SIQ(Sample in Question)

Project plan

RTM (Requirements Traceability Matrices)

Project high-level Design

Project Low-level design

Web-based application.

DataBase

Test plan

Quality Reports

Key Stakeholders

Client	Amr Helal
Project manager	Monica Atef
Project team members	Norhan Medhat, Eslam Fawzy, Aya Tarek, Basma Galal.

Project Milestones

Milestones	Estimated Completion Timeframe
<i>SRS</i> <i>SIQ</i> <i>PMP</i> <i>Project Schedule</i> <i>Setup Configuration management</i>	1-week (from 9/04/2022 to 15/04/2022)
Use Case diagram Sequence diagram ERD diagram Wireframe	1-week (from 23/4/2020 to 29/4/2020)

Constraints & Assumptions

Constraints	Languages used C# Browsers: Chrome, Firefox, and Edge Operating System: 10, 11.
Assumptions	<ul style="list-style-type: none">- When generating random usernames, the system shall give an admin username specific format so it can be identified as an admin.- The password should be at least 8 characters and may contain letters, digits, and special characters.- When adding a new user or admin by the admin the system shall generate random passwords and usernames and send them through the email.

Approval Signatures

<hr/>	<i>Monica Atef</i> <hr/>
Amr Helal, Project Client	Monica Atef, Project Manager