

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

RTA (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)
<i>To BE DETERMINED</i>	

## Constraints & Assumptions

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

## Approval Signatures

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