Requirements Table	
Functional Requirements	Non-Functional Requirements
The workshop leader should be able to register in the system using an email the first time they log in.	The system will be designed for Android-based mobile devices.
The workshop leader must be able to manage and restrict user database access permissions, including both read and write access, through user profiles, differentiating between workers and the administrator (workshop leader) using a unique ID and a password assigned by the workshop leader for each one.	The software should be able to support up to 10 simultaneous accesses to the database.
The system will have a database containing customers' personal data. It should be able to store the customer's name, phone number, address, and email, as well as their vehicle information (make, model, VIN number, license plates, and mileage).	The software should be optimized to run on devices with a minimum of 4 GB of RAM and above.
The system will include a section for users to schedule appointments for clients. It should be able to record the appointment date and time, customer's name, and their service or request.	Data updates in the database should take less than 2 seconds.
The software will have the capability to store business service orders created by users. Each order can include the type of service provided, the customer's name, the service date, the mechanic's name in charge of the order, the parts used, and the final cost.  Users can mark service orders as completed when finishing the task. In this state, all	
entered data will be permanent and not modifiable by the user.  The workshop leader will be able to view the following performance indicators in the system: the number of vehicles that entered, the reason for their entry, and total earnings.	

# MoSCoW

#### **Must Have**

Fundamental requirements for the system to function properly.

### Should Have

Non-essential requirements for the system to function, but without them, quality would be compromised.

## Could Have

Requirements that serve as small, easy-to-add improvements.

### Will not Have

Requirements that will not be added to the system.