User Manual for AutóMűhely System

# 1. Introduction

AutóMűhely is a comprehensive automotive workshop management system designed to streamline operations for workshop administrators, mechanics, and customers. It includes a desktop application for internal use and a web interface for customers.

# 2. Features Overview

## 2.1 Web Interface

The web platform enables customers to:

* Book service appointments.
* View workshop services and pricing.
* Track the repair status of their vehicles.

## 2.2 Desktop Application

For administrators and mechanics:

* **Customer Records**: Store and manage customer details, vehicle information, and service history.
* **Vehicle Database**: Maintain detailed records of vehicle specifications, including license plate, model, year, engine, and chassis details.
* **Service Packages**: Create and manage pre-paid service packages.
* **Inventory Management**: Track parts inventory, handle restocking, and manage order requests.
* **Repair Assistance System**: Access integrated repair manuals and diagnostic code databases for troubleshooting.
* **Workflow Templates**: Utilize templates for common repair tasks, such as oil changes or part replacements.

# 3. System Requirements

**Web Interface**

* Compatible with modern web browsers (Chrome, Firefox, Edge).
* Responsive design supports both desktop and mobile devices.
* Work in progress

**Desktop Application**

* **Operating System**: Windows 10 or later.
* **Memory**: Minimum 4GB RAM.
* **Storage**: Minimum 2GB free space.
* **Network**: Active internet connection for database synchronization.
* Work in progress