

# **AUTOMECH – MECHANICS RECOMMENDATION SYSTEM FOR VEHICLE BREAKDOWN ASSISTANT APPLICATION**

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## **Abstract**

In the past ten years, the automotive repair and maintenance service industry has continued to develop. The development of the "automotive industry" is a key factor in promoting the development of interest and maintaining the automobile and its administrative management. Although there are various professional cooperatives in the business, there are obviously identifiable loopholes in the management procedures. In this sense, "troubleshooting service" or "repair and maintenance service" is an extremely basic help for car owners, so the management program must be easy to use and efficient. Car owners face numerous burdens in the donation management process.

The hot spots for these vulnerabilities are unprocessed market fragments, fewer online contacts with specialized car cooperatives, and lack of information about car repair and maintenance management activities. This exploration will dictate the impact of parts on buyers' satisfaction with the auto repair and maintenance service industry, on the opinions of professional cooperatives or on the online arena and their role in reducing problems. Encountered by partners.

The method of exploration chosen for this task is induction. With an appropriate written review, this method is used to explore the current state of the problem. The research is conducted through questionnaire surveys, semi-organized dialogues and conference meetings to recognize/evaluate outstanding projects.

As far as this issue is concerned, informatics is determined by the perceived needs of model surveys, modern overviews and editorial reviews. The application has been run as a comprehensive portable application, which takes into account the various interrupt management needs of Sri Lankan buyers. Task reviewers particularly appreciate this request because it is a massive arrangement to reduce the burden associated with the incident management mention and provision process. In addition, the application will drive Sri Lanka's auto repair and maintenance industry to a higher level.