

ABSTRACT

Along with the transportation needs, many communities finally decide to have their own motor vehicle. The convenience of a motor vehicle becomes an important thing to the owner of a motor vehicle. For that need to be done periodically to maintain the comfort of motor vehicles awake and reduce the problem in the future. The number of motor vehicles menyebabkan fullness of official workshops that make the owner of the vehicle requires a long time to do maintenance due to the long queue.

In this final project will be made an android-based software that is associated with the administration of periodic maintenance of motor vehicles. The software has features that can assist the *user* or owner of a motor vehicle in performing the administrative process at the authorized workshop of motorized vehicles. In this software will be given a feature to make a booking service that makes the *user* or owner of a motor vehicle does not need to queue in advance to perform regular maintenance. In addition to this software the *user* or owner of a motor vehicle may see a periodic maintenance history of the registered motor vehicle.

With this software is expected to facilitate the administrative process of authorized workshop of motor vehicles. In addition, the writer expect this software can facilitate the authorized workshop of motor vehicles in the data collection of consumers who perform periodic maintenance at the official workshop.

Keywords: android, software, regular maintenance, authorized workshop