

Diagnosis Penyakit Hepatitis Berbasis Android Menggunakan Metode Decision Tree
(*Diagnosis Hepatitis Disease With Android Based Using Decision Tree Method*)

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ABSTRAK

Diagnosis Hepatitis Disease With Android Based Using Decision Tree Method is application with android based that can diagnose indication of user and give the result like a doctor or expert person. This application is also equip a meaning of Hepatitis disease outline. The knowledge geted from every kind of source like a book, internet, expert people and other. The method is Decision Tree ID3 to give the perfect result for the counting. The purpose of this research is make an application that can diagnose Hepatitis Disease and give the result. Beside diagnosing, this application also give a few knowledge about Hepatitis disease than can be usefull for the user. This application is a mobile application that can be useing in every where and every time. In building of this application it use UML (Unified Modeling Language) that consist Usecase Diagram, Activity Diagram, Statechart Diagram, Sequensial Diagram, Class Diagram. And than in the proses of make this application, it use java program language and Eclipse Application.

Keywords: *Android application, Diagnosis, Hepatitis Disease.*