

Transparency in the law enforcement process in Indonesia is still a challenge, with the public having difficulty accessing information related to ongoing legal cases. The lack of transparency, accessibility and openness in the judicial process as well as the difficulty of obtaining a judge's decision has a negative impact on public trust in law enforcement agencies. This research aims to increase legal transparency and accountability in Indonesia through the development of websites and Android applications that provide direct access to trial information, schedule, and decision results. The focus is on one particular jurisdiction. Technical and security aspects are also considered to maintain information integrity. The research method uses the Waterfall model which includes analysis, design, implementation, testing, deployment and maintenance. The system is designed with UML (Activity Diagram and Use Case) to ensure efficient design. Testing is carried out using the White Box Testing and Black Box Testing methods, with data collected from legal and authorized sources. The hope is that this platform will increase the transparency and accessibility of legal information for the Indonesian people, encourage public participation in the judicial process, increase the accountability of law enforcement agencies, and building public trust in the legal system. This research also aims to make a positive contribution to the efficiency of the legal system through digital technology.