ABSTRACT

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DESIGN OF COMPUTER NETWORK INFORMATION NOTIFICATION APPLICATION USING SOFTWARE ASSISTANCE

Technological developments are increasingly developing and increasingly sophisticated. Even so, there are still problems with information notifications in computer networks that connect devices in the internet network. This study aims to do how to make network notifications connected to software tools. The method used in this research is to design network notifications with a network monitoring application called The Dude and assisted by a Mesengger-based software application tool called Telegram. The results obtained from this research are notifications that the computer network can run using software tools. The conclusion from this research is that The Dude's Network Monitoring application can be used to provide network information notifications to the Telegram application.

Keywords: Monitoring, Network, Technology, The Dude, Telegram