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Judul karya ilmiah (artikel) : Integration of UTAUT 2 and Delone & McLean to Evaluate Acceptance of Video Conference Application
 Jumlah Penulis : Shahnilna Fitrasha Bayastura, Budi Warsito, **Dinar Mutiara Kusumo Nugraheni**
 Status Pengusul : ~~Penulis pertama~~/penulis ke 3 /~~penulis korespondensi~~
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Integration of UTAUT 2 and Delone & McLean to Evaluate Acceptance of Video Conference Application

Shahnilna Fitrasha Bayastura

Universitas Diponegoro

 <https://orcid.org/0000-0002-4808-3306>

Budi Warsito

Universitas Diponegoro

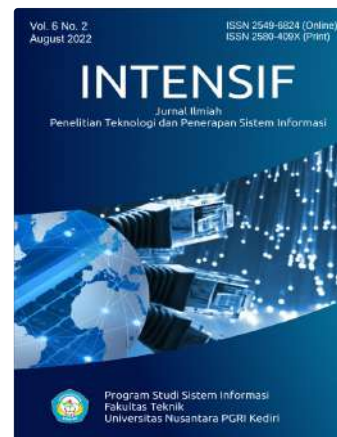
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Keywords: video conference application, UTAUT 2, Delone & McLean, PLS-SEM



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ABSTRACT

This article explores how college students adopt video conferencing software for distance education. This research aims to examine the factors that influence the spread of video conferencing programs in Indonesia. A video conferencing application is a multimedia program that generates audio and visual content to facilitate real-time, two-way communication between its users. Because of COVID-19, classes of all kinds are now being taken online. As a result, more people are turning to tools like video conferencing. Therefore, learning how to access student video conferencing software is crucial. The UTAUT 2 and Delone & McLean models will be integrated into the analysis. A total of 327 people answered the survey. Next, we used the PLS-SEM technique in smart pls 3.0 to analyze the data collected from the respondents. The R-Square value of 26.2% for the retention intent variable and 62.3% for the user satisfaction variable demonstrate that independent variables in the study can

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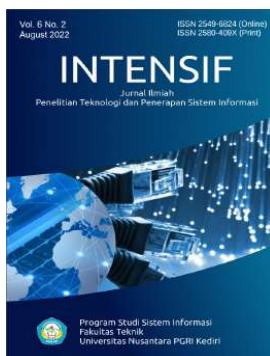
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A Proposed Model Expert System for Disease Diagnosis in Children to Make Decisions in First Aid

Henderi Henderi

Universitas Raharja

 <https://orcid.org/0000-0002-9354-4992>

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Universitas Raharja

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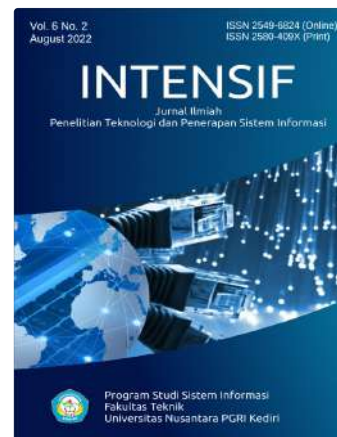
 <https://doi.org/10.29407/intensif.v6i2.16912>

 Abstract views: **367**,  PDF downloads: **369**

Keywords: expert system, forward chaining, children, diagnosis of disease

ABSTRACT

Children have a weaker immune system than adults. They are susceptible to disease. Therefore, this study proposes an expert system model of disease diagnosis in children. We develop expert strategies to meet the needs of alternative diagnostic tools in making decisions and first aid for children suffering from illness. The development of an expert system model for diagnosing children's diseases using forwarding chaining based on If-Then as an inference engine. We chose the forward chaining method because it has a framework for thinking like a doctor's when diagnosing and concluding the disease. We made testing to model by doctors with 35 patients. The test results show that the expert systems model of disease diagnosis in children in this research has to be used as an



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Android-Based Claim System for Electricity Network Customers of PLN Padang Branch

Apriade Voutama

Universitas Singaperbangsa Karawang

Elfina Novalia

Universitas Buana Perjuangan Karawang

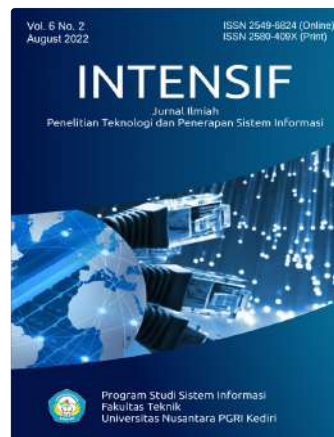
Garno Garno

Universitas Singaperbangsa Karawang

<https://doi.org/10.29407/intensif.v6i2.17433>

Abstract views: **159** , PDF downloads: **179**

Keywords: PLN, Claim System, UML, Android-based



ABSTRACT

The Padang branch of the State Electricity Company (PLN) is a BUMN responsible for the electricity aspect. Complaints about various electricity problems are difficult for customers, so it is necessary to have a system that can be used as a place for protests and increase PLN's loyalty to customers. The Android-based Claim System is a new application developed to be used by customers as a forum for complaints about electrical problems to the Padang branch of PLN. The Claim System is made into two parts: a Website-based System for PLN and an Android-based Claim Application for customers. Application development using the OOP concept uses UML (Unified Modeling Language) diagrams with the PHP MySql and Android programming languages. The test results were carried out using black box testing with the relevant results. The data of 35 respondents from the assessment questionnaire on the claims system obtained results with an Excellent rating of 78%, a Good rating of 21%, and a Bad rating of 2%. From the analysis results, the Claim System supported by this Android-based Client

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Measuring The Success of E-Learning In Universities Using The Technology Acceptance Model

Anton Yudhana

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Universitas Ahmad Dahlan

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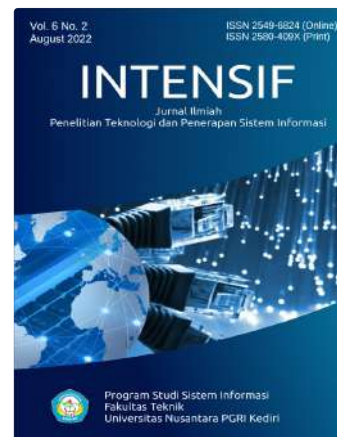
 <https://doi.org/10.29407/intensif.v6i2.17509>

 Abstract views: **220** ,  PDF downloads: **315**

Keywords: measuring, success, e-learning, TAM

ABSTRACT

This study aims to determine the factors of acceptance of e-learning technology in students who use the technology acceptance model, namely perceived usefulness (PU), perceived ease of use (PEOU), an attitude of acceptance of use (ATU), and acceptance (IT) of the e-learning acceptance system. The population in this study were students of state Islamic religious institutes who had participated in the e-learning system. The respondents of this study were students of the Ambon State Islamic Institute of Religion, which collected 30 respondents. The method used in this study uses the technology acceptance model method in the process of data processing using quantitative analysis techniques in the process of analyzing data from research results. The analysis results show that the acceptance of e-learning technology by students of the Islamic Institute of Religion is very well received by users of the Ambon State Islamic Institute of Religion students. The study's results showed that the variable utilization percentage of 76.66% was stated to agree strongly. In comparison, the percentage of 61.66% agreed. Attitudes towards users 70.66% agreed. The



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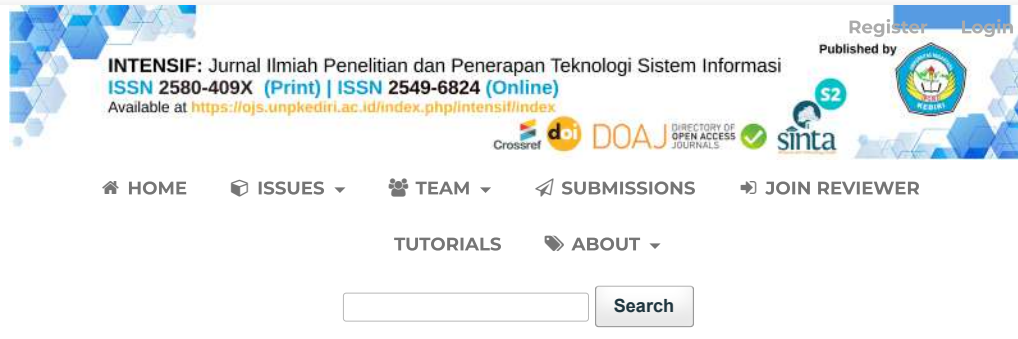
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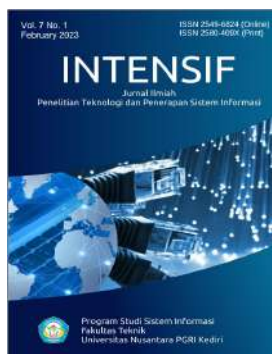
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