ABSTRACT

EVALUATION OF IGRACIAS MOBILE USING THE SYSTEM USABILITY SCALE (SUS) METHOD (CASE STUDY: ITTP)

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Integrated Academic Information System (I-Gracias) is an application that provides services for the entire ITTP academic community regarding academic and non-academic needs. I-Gracias Mobile emerged because of demands for change in the development of technology. With the help of I-Gracias Mobile, students can easily start arranging class schedules and find out course grades. ITTP is one of the campuses that uses I-Gracias, but based on students at ITTP, the use of I-Gracias Mobile is not optimal because students have difficulty understanding the system's appearance and its usability features. This proves that the I-Gracias Mobile used by students must be able to be developed and adapted to the needs of its users, therefore evaluation needs to be carried out. In this research, the method used in this research is the System Usability Scale (SUS) method with 6 students from the class of 2021 Software Engineering study program. The results obtained are worth 52.91 if converted to D, which means I-Gracias Mobile still needs repair.

Keywords : *IGracias , System Usability Scale, Students, ITTP, Software Engineering.*