Pengembangan Sistem Usability Testing Menggunakan Metode User Centered

Design Pada Website INDODAX, (Usability Testing System Development Using

User Centered Design Method on INDODAX Website) Khafiddurohman

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ABSTRACT

Based on the results of observations to 30 respondents via google form, it was

found that the results on the profile page had a bad value. This is the backdrop for

this assessment to create high usability value on profile pages. This assessment

aims to create a system that can assess the usability of the profile page user

interface. Therefore, the authors created a system that can assess usability on

user profile pages on the INDODAX website. With this user centered design

approach method, it is possible to develop a profile page according to the user's

wishes. This research was conducted using a tool called tobii eye tracker which is

used to record eye movements at each coordinate point. The results of this study

are the google authenticator menu search is found faster with a time of 1.076

seconds than the other menus and the results of the Area of Interest show that

area 3 is the longest seen with a time of 38.819 seconds. Area 3 contains a lot of

information so that respondents are more interested in seeing the area.

Keywords: Eye Tracking, INDODAX, Use Centered Design.

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