## **ABSTRACT**

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## WEBSITE QUALITY ANALYSIS OF THE MINISTRY OF FINANCE OF THE MINISTRY OF FINANCE OF E-MINISTRY OF FINANCE USING ISO 25010 STANDARDIZATION

The E-Ministry of Finance Ministry of Finance website is a staffing website that contains profiles of human resources, performance, and learning for self-development. In developing a staffing website, it is necessary to carry out a quality test so that when used it meets the needs of the user. Research on the Ministry of Finance staffing website using the ISO 25010 standard aims to guarantee the quality of the application and no errors occur and features and functionality can be maintained up to the user. The ISO 25010 method used in this study has 4 characteristics including functional suitability, compatibility, security, and maintainability. The testing methods used are blackbox testing, observation, questionnaires, and using AHP to measure priority scales and perform website application functionality testing for research scales. The test results for the Ministry of Finance's E-Ministry of Finance website application self-development module received a total value of 4.839 with each value per characteristic, namely functional suitability of 5 with a good category meaning that functionally the selfdevelopment module application of the E-Ministry of Finance website is in accordance with the output of the application function and from user desires, the compatibility characteristic value is 4.7 with a good category meaning that this application can be run simultaneously with other applications with one resource, the security characteristic value is 4.896 with a good category which means that the application is sufficient to ensure that those who access it already have permission and prevent illegal access to modify data, and a Maintability characteristic value of 1.714 with a bad category meaning that this application does not include the ability to analyze errors and data cannot be modified.

Keywords: E-Kemenkeu, Characteristics, ISO 25010

(xiv + 95 + Appendix)

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