

ABSTRACT

APPLICATION "MY KITCHEN" FOR THE INVENTORY OF EMPLOYEE SUPPORT FACILITIES BASED ON ANDROID (CASE STUDY OF PT POWERKERTO WAHYU KEPRABON)

By

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PT Powerkerto Wahyu Keprabon is a digital marketing and software development firm. The company's objective is to be "Indonesia's leading integrated sales and marketing platform." PT Powerkerto Wahyu Keprabon is experiencing a number of issues when it comes to maintaining and recording staff support facilities. As a result, a system to record the availability of employee support inventory is required, which is based on a mobile application that allows users to access information quickly and simply while on the road without requiring a computer or laptop. Appropriate and relevant supporting procedures are required during the system design process. The agile technique is employed because it is effective for practically all running systems due to its flexibility, which may be deployed at one stage of development without interrupting the running system. This application is feasible to use in the testing phase based on the calculation of the sus score, with a total sample of 30 respondents. With an average score of 72.42, it can be concluded that the acceptable stage received a reasonable score, the grade scale Stage received a C Score, and the adjective rating stage received a good score. According to the preliminary stage evaluation, the "my kitchen" app is accessible to users and helps managers manage data.

Keywords : agile method, inventory, mobile application, sus