ABSTRACT

katata enterprise is one of the company in bandung which focused their bussiness

on the harvest world. This company is known as the farm product supplier in

bandung. currently, this enterprise has decided to promote their product by online.

so, to acquire it, they must use the internet technology.

the E-commerce technology is a solution to acquire it. this e-commerce will be built

with itterative and incremental method, the analyze and design processes will use

UML diagram. Android mobile application and use RESTFUL Web Services on

server. Then, the application will be tested with the functionality system test and

user feedback test.

the result of this e-commerce developing can facilitate the customers to get the

informations, purchase the products, and confirm the payment. this e-commerce

also helps the company to handle the purchase transactions. The result of test also

show that the system work properly and it match with users demand.

Keywords: prototype, android mobile, katata, ecommerce

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