

ABSTRACT

Asset management application is an application that is used to manage asset data in DAYEUKOLOL 1 High School. The managed data includes the procurement of goods, the process of acc goods, receipt of goods, data collection of goods not available, data collection of goods out, and managing reports.

Based on interviews with officers in the facilities and infrastructure section. Information is obtained that the absence of centralized data management data is still separate - making it difficult to find data and require a long time.

So a school asset management application was created which was built with supporting devices such as the CodeIgniter Framework, MySQL, and Waterfall modeling.

Keywords: Asset management application, SMA N 1 DAYEUKOLOL, Waterfall, Framework CodeIgniter, MySQL.