CENTRAL PHILIPPINE UNIVERSITY SMART TOUCH INFORMATION KIOSK WITH CAMPUS NAVIGATION

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ABSTRACT

The proponents of Central Philippine University Smart Touch Information Kiosk with Campus Navigation desired to enhance the enrolled college students at Central Philippine University to have fast and reliable access to important information.

The website is designed to be used by the administrator to manage the data of the smart touch information kiosk.

The smart touch kiosk will be used by students to view their grades, university events, navigate the CPU campus view history of every college and view schedule of class and major examinations.

Employing the Task-technology fit (TTF) theory of Goodhue and Thompson (1995) allows measures to address the issues of the system as using the eight factors of the theory for the study. This theory holds that IT is more likely to have a positive impact on individual performance and be used if the capabilities of the IT match the tasks that the user must perform.

The newly deployed system by the proponents can perform the following tasks: The admin can manage the adding, updating, and deleting of the class, exam, grades, events, enrolled students, and college history, and a kiosk built in coded campus mapping.

The project study recommends that future researchers who would do similar project study improve and enhance this study.