Abstract

Personal Digital Assistant Simulation Project is an application of PDA, which work on Personal Computer (PC). This application is simulated for using Thai Script Language and is developed by using neutral network or artificial neural systems theory. However, users have to train their own scripts to program before. The system of program will learn and recognize user's script, and display user's handwriting on the screen when it works.

The project include address book, date book, memo pad, to do list, clock, calculator and training the user's script application. They are the same with the reality of DPA applications, but user can use their own handwriting style.