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POS Terminal Testing Robot



Overview

- While automation of mundane test processes is a default expectation, the true potential of automation lies in embracing hardware to enhance automation.
- Retail Points of Sale (POS) comprise of peripherals that need to be tested. Often, simulators are used to automate testing, but devices such as Pin pad and Card readers cannot be virtualized as they are encrypted. Using custom built robots to perform pin pad tests can reduce the testing cycle from three weeks to few days.

Why?

Have you ever wondered why your very capable testers are spending a huge part of their time entering pins and cards?
Should they not be spending time creating new test cases to increase the quality of your software? To speed-up testing and free up your testers.

Technical Features

- Remote controlled Card Insert, Swipe and Tap.
- Can handle up-to 70 different cards and easily exchangeable.
- ➤ Connectivity over LAN, WIFI or USB.
- ➤ The Robot performs Insert, Swipe or Wave cards and enter PINs automatically. The robot can be fully integrated with any Test Environment like UFT, Jira, Tosca, Micro Focus (Former HPE), Jenkins, etc.

Internal View



Thank You