Sales & Inventory System for Mobile Phone Retail

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Introduction
This system aims to improve productivity by having better stock control and streamline payment process. The system leverages on the various web and mobile technology to achieve the task.

Overall System Architecture
Retail Assistant access web application to check for inventory status in centralized database
Retail Assistant uses mobile application for sales
Web Application
Mobile Application
Customer

Securely Connected to server using VPN
Database

Mobile Phone Application Uses QR Code to make payment process faster

Advantages of the designed system
Web Application for better stock control management
Mobile Application uses QR code to streamline payment process
Productivity improvement

Major Technology Used
HTML, CSS, Laravel, MySQL, API (REST)