7SENG013C Software Development Project 2022/23

ERP System for Small Scale Businesses

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ABSTRACT

This reports consists of a Software Development Project that focuses on creating an ERP system considering Small and Medium Enterprise Business. The report analyses the essential components required to be available in the ERP system and targets to deliver a low cost and easy to use Application. A business has agreed with the researcher to implement the system as a pilot project.

The Project was implemented as a Web application at the agreed business premises using PHP, CSS, JavaScript and the database was managed through MySQL.

The report also consists of the details on the Technologies and Frameworks that were utilized when implementing the software.

KEYWORDS

ERP

Inventory Management System

MySQL

Web application

PHP

JavaScript

Bootstrap