

College of Science and Technology

School of Science and Technology

# SOFT30121: Advanced Analysis and Design

# Systems Analysis Design and Implementation

*By*

*N0683858: Hamid Mujtaba*

*N0688119: Elliot Harding*

*N0756079: Steffan Walker*

*N0704050: Michael Abraham*

*N0772082: Hamed Alshebli*

*T0084963: Haowei Goh*

NTU Stores Management System

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# Design Documentation

Welcome to the sample template for your systems development report. You can alter this document as you like – even discard it and start one of your own. There are many examples of requirements specification templates online for you to use as well.

## Architecture Diagram

Include your architecture diagram here and explain why you have used it and what it shows

## Deployment Diagram

Include your deployment diagram here and explain why you have used it and what it shows t

## Process Diagram

Include your process diagram here and explain why you have used it and what it shows

## Structure Diagram

Include your structure diagram here and explain why you have used it and what it shows –make sure to talk about the design pattern used.

# User Help documentation

Explain how to run and use your system. Provide installation instructions including any necessary dependencies.

For a first class, this should also include evidence that this user help documentation is useful.

# Acceptance test plan

Include your test plan here. Evidence any tools or techniques you have used for testing. Be sure to state which pass and which do not

## Functional tests

Which pass, which don’t which functional requirement is being address etc.

## Performance requirements

## Unit tests