PROBLEM ARCHITECTURE

DATE	01 OCTOBER 2022
TEAM ID	PNT2022TMID27175
PROJECT NAME	**Retail Store Stock Inventory Analytics**
MAXIMUM MARKS	4 MARKS

Shop System

Services (Payments, logistics)

Catalogue

Cart

Check -out

Backend

Customer

Supplier

B2B Gateway

Core Entity Management

Web content

Product information

ERP

Analytics And BI

Logistics

Stock management

Consignment

Stock receipt

Return Shipments

Service Customer (Retail Chain)

Service Provider

External Service Provider(s)

Cash Desk PC Store 1 / Cash Desk 1

RetailSolution Client

Main Server

Payment Service

Inventory Service

Bank Server

Bank Service

Cash Desk PC Store n / Cash Desk m

RetailSolution Client

Database Server

Inventory