

PROJECT DESIGN PHASE I
SOLUTION ARCHITECTURE

Date:	13 October 2022
Team ID:	PNT2022TMID09392
Project Name:	Inventory Management System for Retailers
Maximum marks:	4 marks



User

Deployment in IBM cloud

Containerize the app

Specified software



Tracker



Stores customers
Details and inventory
stocks

REST API using Flask



Online Monitor



Supplier



Mobile



Server on cloud



Cloud Database



Data warehouse



Stock holder



IBM Cloud
Kubernetes Service

