

PROJECT DESIGN PHASE I
SOLUTION ARCHITECTURE

Date:	14 October 2022
Team ID:	PNT2022TMID46568
Project Name:	Smartfarmer
Maximum marks:	4 marks
Batch No	B10-4A6E



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

