

SOLUTION ARCHITECTURE

Date	19 September 2022
Team ID	PNT2022TMID08788
Project Name	Cloud Based Application for Inventory Management
Maximum Marks	

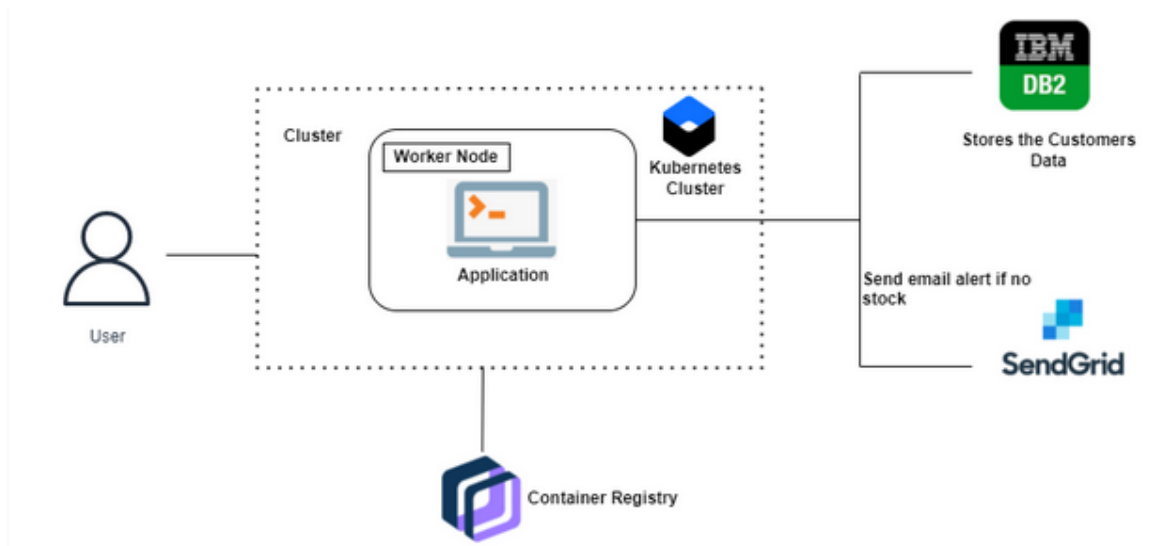
Design:

- Detection of out-of-stock items and overflowing items in inventory.
- Sending mail automatically when an item in an inventory runs out.
- The amount of stock available for each product can be tracked.

Software and system required:

- Python
- Flask
- Docker
- 8GB RAM, Intel Core i3
- OS-Windows/Linux/MAC
- Laptop or Desktop

Block Diagram:



Cloud Services:

