

## **Project Design Phase-I Solution Architecture**

Date	27 Oct 2022
Team ID	PNT2022TMID44584
Project Name	Project – Inventory Management System For Retailers
Maximum Marks	4 Marks

### **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

### **Example - Solution Architecture Diagram:**

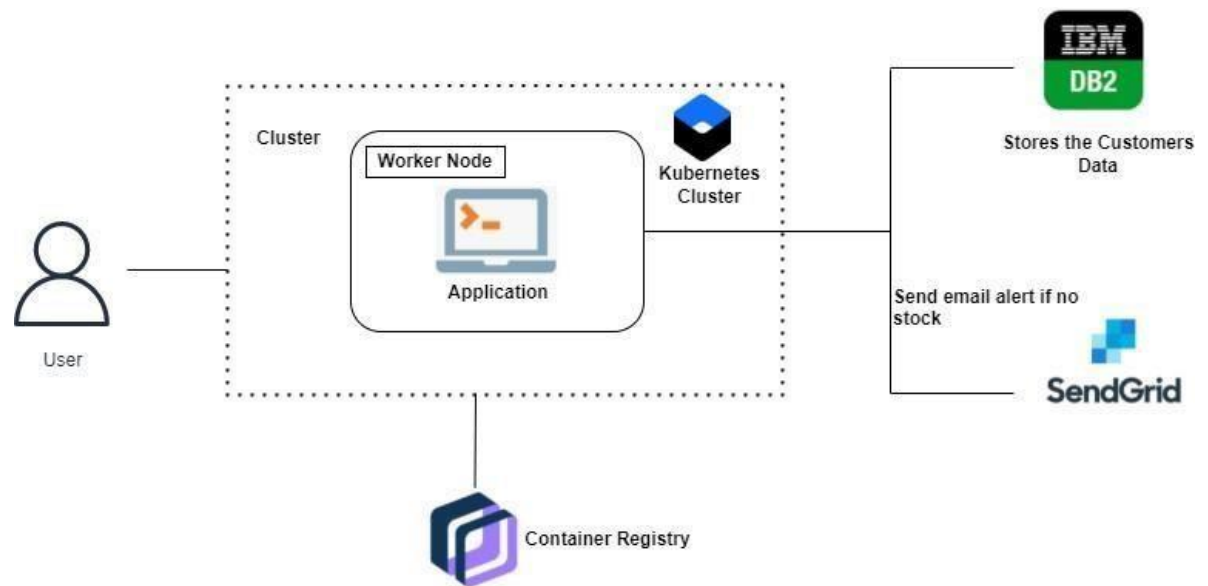


Figure 1: Architecture and data flow of the Inventory Management System for Retailers