## Project Design Phase-I Solution Architecture

Date	1 November 2022
Team ID	PNT2022TMID24713
Project Name	Project - Inventory management system for retailers

## **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, behaviour, 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.

## **Solution Architecture Diagram:**

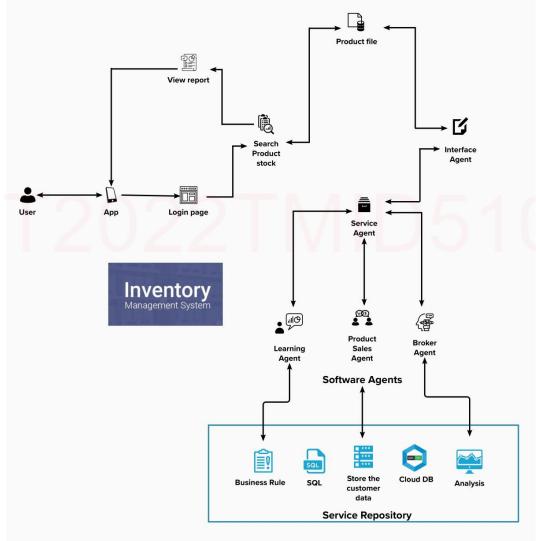


Figure 1: Architecture and data flow of Inventory management system for retailers