

Project Design Phase-I

Solution Architecture

Date	01 October 2022
Team ID	PNT2022TMID06342
Project Name	Project - Retail Store Stock Inventory Analytics.

Retail Store Stock Inventory Analytics

- This data-set contains a lot of historical sales data of a Brazilian top retailer
- Basic Questions of every retailer : How much inventory should I carry? Too much inventory means working capital costs, operational costs and a complex operation, lack of inventory leads to lost sales, unhappy customers and a damaged brand.
- This is why short-term forecasting is so important in the retail and consumer goods industry.
- Automatically order the Stock when the Stock gets over.

Architecture

