# **Proposed Solution**

#### **Problem Statement:**

Inventory of Retail Stocks in Stores using the Data Analytics to sustain in the changing environment.

#### Idea / Solution description:

- Using Data Analytics tools to resolve this issue.
- ➤ Using the Machine Learning and its Algorithm to predict the future upcoming [Products in high sale, profit making stocks for business, etc.]

#### **Novelty / Uniqueness:**

- > Visualization of Real World enterprise data using python.
- ➤ Using data visualization we could form an opinion on company stand / rate.

### Social impact / customers satisfaction :

- Continuous monitoring of Retail stocks.
- ➤ It develops loyalty from customers to share and promote the brand to their social network.

## **Business model (Financial Benefit):**

- > Faster buying process.
- > Cost reduction.
- > No reach limitations.
- > Faster response to buyer.
- > Increased Profit Margin.

# **Scalability of solution:**

> Scalable.