

RETAIL STORE STOCK INVENTORY ANALYTICS

Aim:

1. To predict the stock demand and give insight to retailers regarding the demand
2. To predict and visualize the season sales with help of historical sales data for the products

Problem statement:

1. As we know Inventory management deals with stock demand and supply which helps retailers to improve their business with more profit
2. By understanding the dataset and identifying the pattern and relationship with the help of python libraries like pandas, NumPy, TensorFlow, Keras, matplotlib
3. To create meaningful dynamic dashboards with help of IBM tools like IBM Cognos, IBM cloud, etc.,