

A background image of a factory floor with a robotic arm in the center, surrounded by various industrial equipment and machinery. The image is slightly blurred and has a dark overlay.

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# PRODUCT DEMAND PREDICTION WITH MACHINE LEARNING

# How to predict future demand for a product?



1. Trend projection uses your past sales data to project your future sales....



2. Market research demand forecasting is based on data from customer surveys.



3. Sales force composite...



4. Delphi method...



5. Econometric



## Manufacturers predict demand?

- It involves analysis historical data , Market trends, and other relevant factors to predict the quantity of product that will be needed

# What is the product demand prediction?

Demand forecasting is the process of using predictive analysis of historical data to estimate and predict customer future demand for a product or service

How to predict demand using AI ?

Ai demand forecasting is the process of using machine learning algorithm and data analytics to predict the future demand for a product or service