capstone project ideas

# idea 1: Predict Product Backorders

**Goal:**

Based on historical data , predict backorder risk for products. Which variables are the strongest predictors to identify parts at risk of back order?

**Source:**

<https://www.kaggle.com/tiredgeek/predict-bo-trial>

# idea 2: Predict default payment of credit card client

**Goal:**

Based on history of payments of credit card client, predict the default payment of client for next month

Which variables are the strongest predictors of default payment?

**Source:**

<https://www.kaggle.com/uciml/default-of-credit-card-clients-dataset>

# idea 3: Human resource analytics

**Goal:**

Analyze why best and most experienced employees leaving prematurely and predict which employees will leave next

**Source:**

<https://www.kaggle.com/ludobenistant/hr-analytics>