

Cloud Service

# Machine Learning

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# Use cases

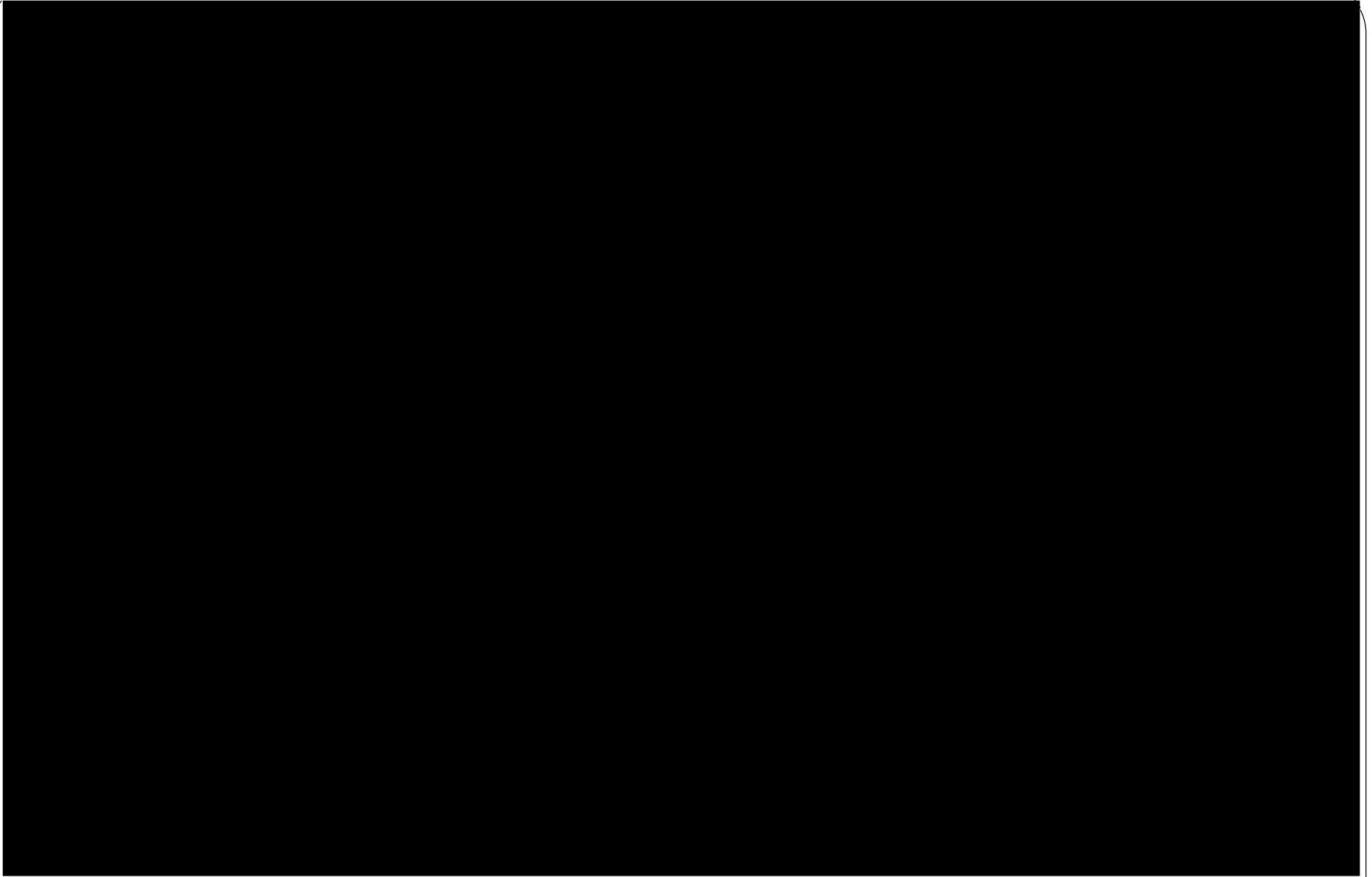


# Machine Learning

*Teaching Your Machine how to react to a particular situation based on the data we have encountered till time is **Machine Learning**.*



- Crick Buzz
- E-Commerce
- YouTube



# Steps

- Step 1: Prepare Your Data
- Step 2: Create a Training Datasource
- Step 3: Create an ML Model
- Step 4: Review the ML Model's Predictive Performance and Set a Score Threshold
- Step 5: Use the ML Model to Generate Predictions
- Step 6: Clean Up

# Demo

- Go to AWS Machine Learning
- Standard Setup
- Choose bucket / file from S3 (bucket name/banking.csv)
- Click Verify and Grant S3 file access permission and Continue
- Assign proper data type (Click Yes Radio Button)
- Click **continue** and go to last column **(y)** to select **target variable** and select radio button and **Continue**
- Select **no** for Row Identifier
- Review and create ML Model

# Reading resources