# AMAZON ALEXA REVIEW RATINGS CLASSIFICATION

# PROBLEM STATEMENT

* Dataset consists of 3000 Amazon customer reviews, star ratings, date of review, variant and feedback of various amazon Alexa products like Alexa Echo, Echo dots.
* The objective is to discover insights into consumer reviews and perform sentiment analysis on the data.
* Dataset: [www.kaggle.com/sid321axn/amazon-alexa-reviews](http://www.kaggle.com/sid321axn/amazon-alexa-reviews)

# STEP #1: PROBLEM STATEMENT

# STEP #2: IMPORTING DATA

# STEP #3: VISUALIZING THE DATA

# STEP#4: DATA CLEANING/FEATURE ENGINEERING

# STEP #5: MODEL TRAINING

# STEP #6: EVALUATING THE MODEL

# STEP #7 IMPROVE THE MODEL