**Project Description**

Project Introduction:

This project intends to use various Machine Learning Algorithms to predict the sentiment based on Amazon Alexa feedback received, and to see which algorithm can best predict the attitude.

Project aim:

Create classification models to predict the sentiment either (1 or 0) based on Amazon Alexa reviews.

Dataset:

<https://drive.google.com/file/d/1qBgRI5Vav-uAj-bA5myBwI4zMfnPZgwQ/view?usp=share_link>

Details of features:

The columns are described as follows:

1. rating: Product rating
2. Date: date on which the product was rated
3. variation: variation of the product
4. verfified\_reviews: the verified reviews for the Alexa
5. feedback: 1(Positive) or 0 (Negative)