

# Sentiment Analysis & Binary Classification

## Tensorflow

AI NEWS

[https://www.youtube.com/watch?v=mp  
KKcqWnTus](https://www.youtube.com/watch?v=mpKKcqWnTus)

What is Sentiment Analysis?

What is Binary Classification?

# Task

Create a model that can effectively distinguish between positive and negative hotel reviews

# Steps

1. Data Collection
2. Data Preprocessing
3. Model Training
4. Prediction
5. Evaluation

# Google Collab

(Blank) <https://colab.research.google.com/drive/135XB9OuSr2FQuZumbkMfKw-68NjRb7h5>

(Full) <https://colab.research.google.com/drive/1hy54QL4CsY4Wi18qnX20ZqpUTS63WOEd>

[stuyai.org/sentiment\\_analysis\\_notebook](https://stuyai.org/sentiment_analysis_notebook)