

21BDS0340

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Deep Learning Lab

Assignment – V

Procedure:

1. Import the required packages
2. Load the dataset locally
3. Split the training data into train and validation datasets
4. Use text vectorization to convert the text into values
5. Build the TensorFlow model
6. Evaluate the model with the test datasets
7. Plot the model accuracy vs validation accuracy
8. Plot the model loss vs validation loss

Interactive Python Notebook on the following pages: