

1. Implement a Recurrent Neural Network for IMDB movie review classification problem
2. Design a neural network for classifying movie reviews (Binary Classification) using IMDB dataset.
3. Build a Convolution Neural Network for simple image (dogs and Cats) Classification
4. Use a pre-trained convolution neural network (VGG16) for image classification.
5. Design a neural network for Implement one hot encoding of words or characters.
6. Design a neural Network for classifying news wires (Multi class classification) using Reuters dataset.
7. Design a neural network for predicting house prices using Boston Housing Price dataset.
8. Build a Convolution Neural Network for MNIST Hand written Digit Classification.
9. Design a neural network for Implement word embeddings using IMDB dataset.
10. Implement multilayer perceptron algorithm for MNIST Hand written Digit Classification.