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SPEECH EMOTION RECOGNITION

BVRIT HYDERABAD COLLEGE OF ENGINEERING FOR
WOMEN

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May 24, 2021

The idea behind creating this project was to build a machine learning model that could detect emotions from the speech.

APPROACH

Initially we collect the data in audio format and then extract the features from it, Using those features we build a neural network model, Using this model we try to identify the emotion of a person.

WORK PLAN

Day 1 : Data gathering, Data preprocessing
Day 2 : Data Visualization
Day 3 : Training the model
Day 4 : Testing model
Day 5 : Working on the extra features

THANK YOU