

Team ID: 18

Team Members: Shrinath Suryavanshi

Ujjwal Jain

Bhavik Jain

Title: Emotion Classification on Youtube Comments.

ABSTRACT:

Youtube is one of the most popular video sharing platform in India. A person can react to a video by commenting on the video. A comment may contain an emotion that can be identified automatically. In this study, we conducted experiments on emotion classification on Indian Youtube comments. Manually labelled using 4 basic emotion label (happy, sad, angry, surprised) and one neutral label. Word embedding is a popular technique in NLP, and have been used in many classification tasks. Here we are using Convolutional Neural Network (CNN) algorithm.