**IMDB Movie Rating Analysis Using CNN [ BEB3 ]**

* **Sentiment Analysis**

**NLP problem**

**Binary Categorization (0/1)**

* **Keras**

**Deep learning , AI library of python**

* **GUI**

**Tkinter**

* **Neural Network with keras**

**Model.add()**

**Model.fit()**

* **IMDB –**

**Total reviews – 50000**

**From keras.datasets import imdb**

**Bad reviews :**

**1.**

**I don't feel like I know the characters at all. I have no idea why the two soldiers were friends or what they had been through together. The cinematography tried so hard to make this an emotional shocking movie that it had the opposite effect. War scenes with gratuitous up close views of corpses and body parts that don't add anything to the story got old quick**

**2.**

**Predictable and horrendous. The acting was terrible and the story was common and nonsense. The only exciting part about the movie was the very end when finally people were dying and it represented WW1. I highly doubt he met a strange woman with an abandoned child and I highly doubt any of this even happened. This movie was Saving Private Ryan, but boring and predictable**

**Good reviews :**

**1.**

**One of the best films I've seen in a long while. Worth seeing on a big screen. Cinematography is outstanding, the one shot process really makes you feel as though you are there. The two leading actors really grasped the concept that human contact can be so strong, especially in such awful situations as war. Insightful, moving and an overall amazing watch**

**2.**

**I felt dirty, I felt tired, I felt hungry, I felt a will to succeed and I felt sadness when I was watching the movie. It felt like I was also fighting to reach Colonel MacKenzie for two hours. Several hours later after my emotions are still outside my body. Fantastic photo and music. Good casting of staff. The movie is just perfect!**