**Praveen**

**700746128**

**Neural Networks And Deep Learning**

**Assignment 5**

1. Save the model and use the saved model to predict on new text data (ex, “A lot of good things are happening. We are respected again throughout the world, and that's a great thing.@realDonaldTrump”)

2. Apply GridSearchCV on the source code provided in the class

**A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer program

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated**

**Github link**

**https://github.com/kambhampa/Neural\_AT2/blob/main/Sai%20Bhargav%20Kambhampati%20700746226\_NEURAL\_AT5.ipynb**

**Video link**

**https://github.com/kambhampa/Neural\_AT2/blob/main/Sai%20Bhargav%20Kambhampati%20700746226\_NEURAL\_AT5.ipynb%20-%20Visual%20Studio%20Code%202023-08-01%2022-15-46.mp4**