

CS5542 Big Data Apps and Analytics

In Class Programming –6
1st October 2020

Submit ICP Feedback in Class. : [Link to Feed back Form](#)

CNN:

Use a different data and use the model provided in ICP6 to perform Text generation. You must make 4 changes (for example adding more layers to model, changing hyperparameters etc) in the source code. Report your findings in detail.

Note: please indicate in your reports which 4 changes you made in the source code and why in your opinion these changes are logical.

ICP Requirements:

- 1) Successfully executing the code and making 4 changes in the model (75 points)
- 2) Using a new and good dataset (5 points)
- 3) Providing the logical explanation of the changes that you made to model and over all code quality (10 points)
- 4) Pdf Report quality, video explanation (10 points)

Submission Guidelines:

Same as ICP 2.