**Fall 2023: CS5720**

**Neural Networks & Deep Learning - ICP-5**

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1. **Implement Naïve Bayes method using scikit-learn library Use dataset available with name glass Use train\_test\_split to create training and testing part Evaluate the model on test part using score and classification\_report(y\_true, y\_pred).**

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1. **Implement linear SVM method using scikit library Use the same dataset above Use train\_test\_split to create training and testing part Evaluate the model on test part using score and classification\_report(y\_true, y\_pred) Which algorithm you got better accuracy? Can you justify why?**

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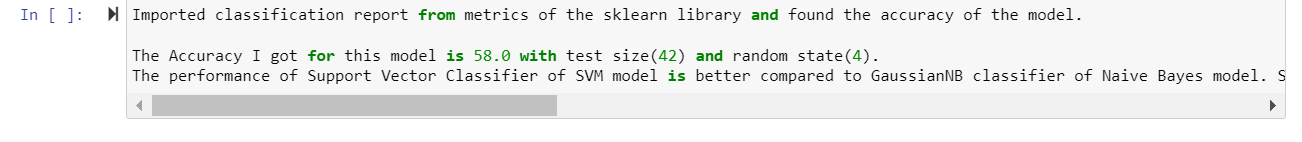
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