

CSE 523 Machine Learning

Weekly Report(16-02-2022)

Submitted to faculty: Prof. Mehul Raval

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Student Details

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2021-2022 (Winter Semester)

**Tasks performed in the week:**

1. Dataset of Amazon cleaned and filtered
2. Divided the dataset into two parts, training and testing.
3. Learnt about different models and their algorithms

**Outcomes of the tasks performed:**

1. Reviewed the dataset and implemented different methods to clean the dataset.
2. Learn about models and their algorithms, the way they work.
3. Preprocessing the data for better model fitting and training.

**Tasks to be performed in the upcoming week:**

1. Complete some of the data cleaning tasks
2. Divide the dataset into binary classification representing either 1 or 0 as positive and negative respectively.
3. Implement new algorithms and try different models