

Assigned:  
April 12, 2020

Homework 5

Due:  
April 25, 2020

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Please complete the assigned problems to the best of your abilities. Ensure that the work you do is entirely your own, external resources are only used as permitted by the instructor, and all allowed sources are given proper credit for non-original content.

## 1 Recitation Exercises

These exercises are to be found in: **Introduction to Data Mining, 2<sup>nd</sup> Edition** by *Pang-Ning Tan, Michael Steinbach, Anuj Karpatne, Vipin Kumar*.

### 1.1 Chapter 9

Exercises: 7,8,9,11,12,16