

### Marks Breakdown and Rubrics

	Task (a)	Task (b)	Task (c)	Task (d)	Points
<b>Part 1</b>	Points: 2.5 Correct neighbors identified	Points: 2.5 Correct predicted score	Points: 2.5 Quality of arguments	Points: 2.5 Quality of arguments	<b>10</b>
<b>Part 2</b>	Points: 5 Data preparation	Points: 5 Recommendations produced			<b>10</b>
<b>Part 3</b>	Points 3: Implementation of likelihood method	Points 3: Implementation of prior method	Points 4: Implementation of posterior method		<b>10</b>
<b>Total Points</b>					<b>30</b>

### Submission

- Create a main folder with your id as its name. This folder should contain three subfolders (one for each part of the assignment).
  - The subfolder (for part 1) should contain a single pdf file with hand-written solution of all the 4 tasks.
  - The subfolder (for part 2) should contain .ipynb (or. java) file with your program on it.
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- The main folder (containing the three subfolders) is to be submitted on Google Classroom.