MSc Data Mining

Topic 01: Module Overview

Part 02: Pre-Start Lab - Feedback

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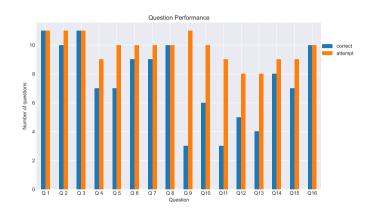
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Outline

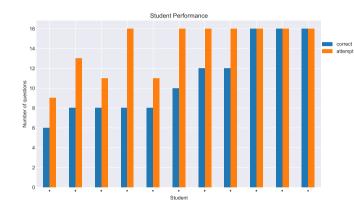
Question and student performance

Question Performance



- ✓ Q1–Q3 we well answered.
- Q4 & Q5 dealt with quartiles and IQR both less common statistical concepts.
- Q6 dealt with distribution shape.
- Q7 & Q8 common statistical metrics.
- ★ Q9 dealt with percentage tip. Two main mistakes here 1) not computing percentage tip, 2) not expressing percentage as a decimal.
- ✗ Q10 & Q11 also based on percentage tip.
- X Q12 & Q13 asked for a probability, wrong answers suggest we need to cover core concepts. See additional notes.
- ✓ Q14–Q16 were based on grouping data, well answered for given level of difficulty.

Student Performance



- Most attempted all questions this is nearly always a good idea, even with negative marking.
- ✓ Half of the students got at least half of the questions correct.
- Overall, the performance is good you are not expected to know everything at this stage.