MSc - Data Mining

Topic 01: Module Overview

Part 02: Pre-Start Lab - Feedback

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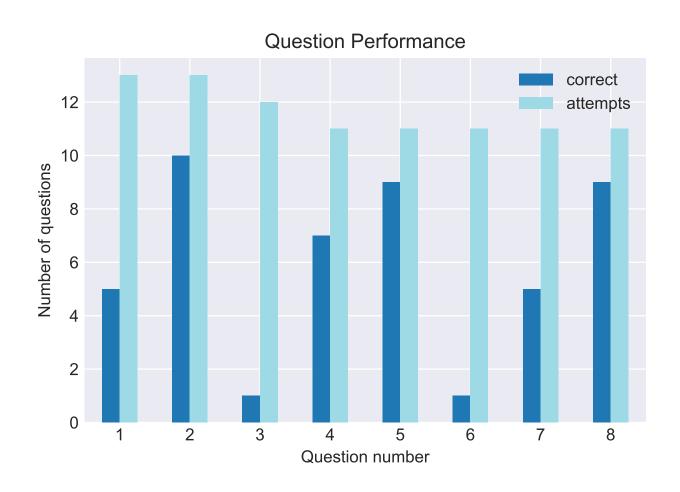
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Outline

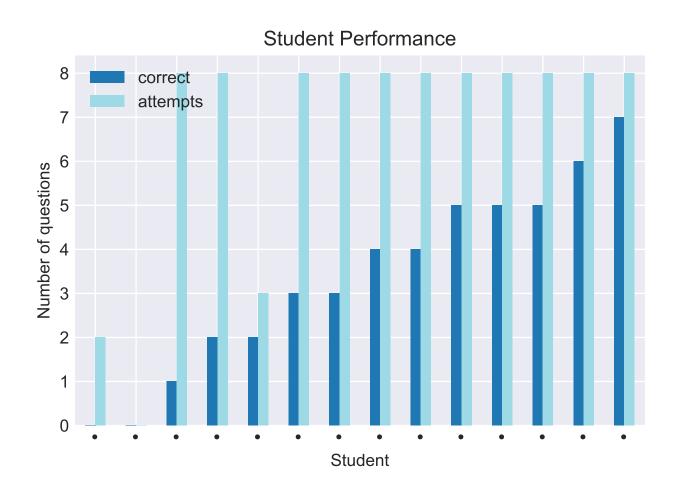
Question and student performance

Question Performance



- ➤ Q1 required average per day. Most wrong answers were due to assuming seven (instead of four) days.
- ✓ Q2 on average of total_bill and Q8 on total of tips, then main issue was insufficient accuracy in answer.
- Q3 and Q6 expected percentage to be entered as a decimal (i.e., "34%" should be entered "0.34"). This is on us, sorry. In future we will have a note about this within the question.
- ✗ Q4 wrong answers suggest people used tips and not percentage_tips.
- Q5 on "days had more that 60 bills" had too wrong answers of zero not sure of reason here.
- **X** Q7 asked for a probability, wrong answers suggest we need to cover core concepts.

Student Performance



- In a typical quiz the question order is random. Since this was a warm up quiz, I had planed to order questions by difficulty but forgot.
- ✓ 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.