Data Mining 2

Topic 02: Feature Engineering

Lecture 01 : German Credit - Feedback

Dr Kieran Murphy

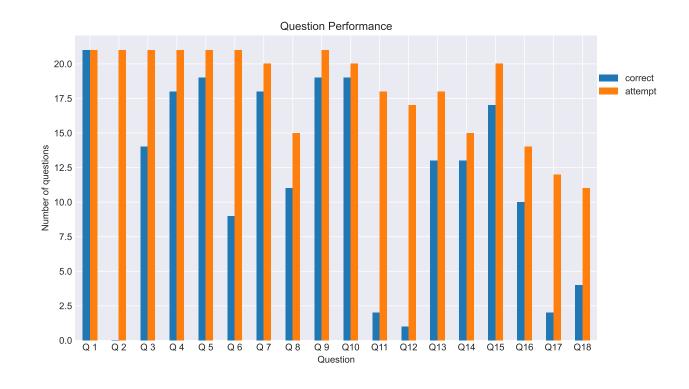
Department of Computing and Mathematics, Waterford Institute of Technology. (Kieran.Murphy@setu.ie)

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Outline

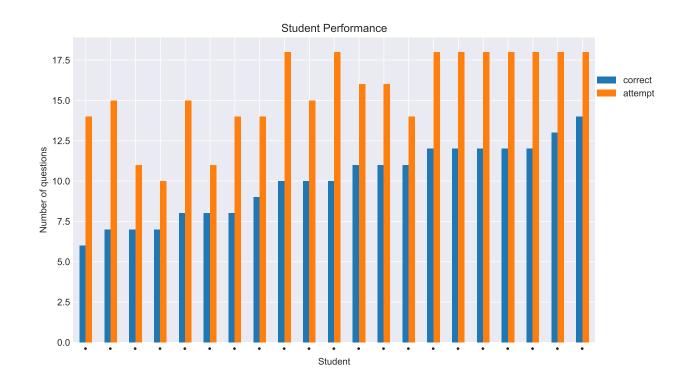
Question and student performance

Question Performance



- ✓ Q1, Q3–Q5 were well answered basic descriptive statistics.
- Q2 had a correct answer my fault, sorry about this.
- ➤ Q6 was badly answered especially given there were only two options.
- ✓ Q7 was well answered (IQR), but Q8 on outliers was worse.
- Q9 & Q10 using value_counts and nunique were well answered.
- Q11 & Q12. "Mistakes were made but not by me" this time.
- **✗** Q13−Q16 covered probability.
- Q17 don't know why this was poorly answered.
- Q18 involved χ^2 using statistic.

Student Performance



- ✓ Most attempted most questions this is nearly always a good idea, even with negative marking.
- ✓ Average grade was 58%.
- ✓ Overall, the performance is good.