DA\_RQ\_4.md 3/12/2021

CS381/780 Data Analytic Review Quiz 4

Instruction: For multiple choice questions, clearly circle one of the choice; for all other questions, write your answer right below the questions. All questions carry the same weights.

Name: Seth Marcus

Question 1: Which of the following statements is/are true about Type-1 and Type-2 errors?

A. Only 1

B. Only 2

C. 1 and 2

D. 1 and 3

E. 2 and 3

Question 2: If two variables depends on each other, their correlation cannot be zero because there are some dependence of one on the other (even though the effect may be small)

A. True

B. False

Question 3: What are the pro and cons of using deletion (ie dropping the data row) for fixing missing values?

Pro: easy, fast, simple, very understandable as to what happened.

Con: removing data from the set.