Quiz 2 (Chapter 6)

Started: Sep 19 at 5:32pm

Quiz Instructions

This quiz has one data analysis question, and two "understanding" questions.

Good luck!

-BJ

Question 1 4 pts

Download the file "pgatour2006.csv" from Canvas, "0-books" folder in the files area, and read it into R. There are 11 numerical variables in this data set (and one text variable, which we will ignore). Which variables need to be transformed so that they are more nearly normally distributed (or at least symmetric & unimodal)?

List the variables that need to be transformed. For each variable you list,

- Say what transformation is needed
- Justify your transformation, by describing a graph or other evidence from the data.

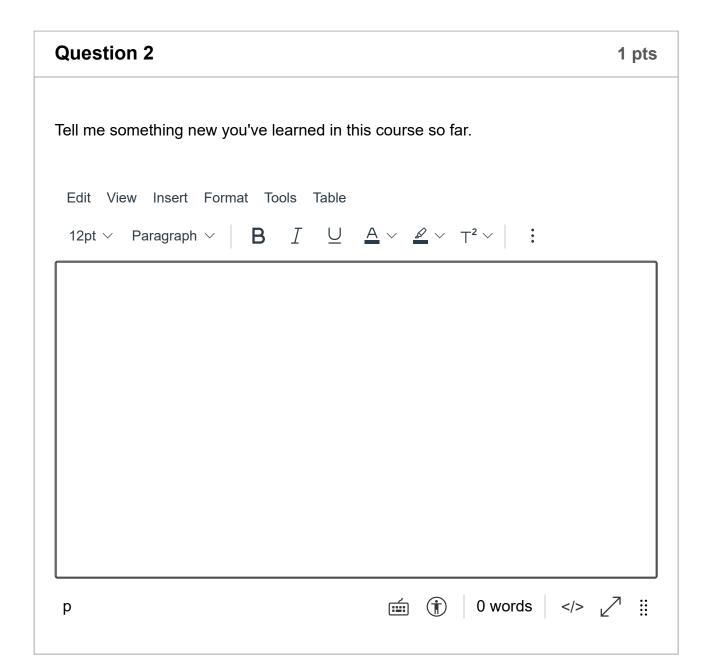
List only the variables that need to be transformed. Do not list variables that do not need to be transformed.

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Tell me something from this course so far, that you don't really understand yet, or that confuses you, or that mystifies you.

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