



Tarefa avaliada por colega: Regression Models Course Project

Enviar até May 13, 11:59 PM PDT

Informações importantes

É especialmente importante enviar essa tarefa antes do prazo, May 13, 11:59 PM PDT, pois ela deve receber uma nota dos colegas. Se você enviar depois dessa data, pode não haver colegas suficientes para avaliar seu trabalho. Isso dificulta (e, em alguns casos, impossibilita) a atribuição de notas. Envie no prazo para evitar esses riscos.

Parece que esta é sua primeira tarefa com avaliação entre colegas. Saiba mais

Instruções

Meus envios

You work for *Motor Trend*, a magazine about the automobile industry. Looking at a data set of a collection of cars, they are interested in exploring the relationship between a set of variables and miles per gallon (MPG) (outcome). They are particularly interested in the following two questions:

- "Is an automatic or manual transmission better for MPG"
- "Quantify the MPG difference between automatic and manual transmissions"

Discussões

Review criteria

menos ^

Peer Grading

- The criteria that your classmates will use to evaluate and grade your work are shown below.
- Each criteria is binary: (1 point = criteria met acceptably; 0 points = criteria not met acceptably)

Central de Ajuda

Criteria

1. Did the student interpret the coefficients correctly?
2. Did the student do some exploratory data analyses?
3. Did the student fit multiple models and detail their strategy for model selection?
4. Did the student answer the questions of interest or detail why the question(s) is (are) not answerable?
5. Did the student do a residual plot and some diagnostics?
6. Did the student quantify the uncertainty in their conclusions and/or perform an inference correctly?
7. Was the report brief (about 2 pages long) for the main body of the report and no longer than 5 with supporting appendix of figures?
8. Did the report include an executive summary?
9. Was the report done in Rmd (knitr)?

