Project Plan: Group 15

Code Plan (Each do the following, find best option)

1. Create month variable
2. Create tsibble
3. Make the credits increase monthly
4. Transformation, if necessary
   1. Box-Cox (probably best option)
   2. Log
5. Holdout and Training
6. Model on the training data

a. ARIMAs

b. ETS

c. Neural (maybe?)

1. Find the RMSE

Presentation Plan

* Shared PowerPoint
* Star Wars theme
* Discuss steps 1-7
* Interpretations