Group 1: **Innovators in Colleges**

* What is a birth cohort?
* How does lasso work? Why choose this one?
* Other groups might’ve mentioned this, but I was wondering if you could create a category for the colleges. Maybe geographical/proximity to large cities, and private vs public schools.

Group 2: **Movie Plot Analysis/Recommendation**

* Text data prep process is cool 👍
* How do you assess the model?
* Year that the movie is aired

Group 3: **Traffic in Cville**

* Very cool that its local and very applicable to us
* Severity 3 looks like very few points (are you weighing the errors differently/are you going to account for the skew?)
* Using the R shiny app that lets you filter based on highways, location, severity of accident and weather is really good – not only you’re letting users see the data in a simpler format, you’re also making this usable

Group 4: **Classifying Fungal Infections**

* Image classification is cool 👍
* What are h1-h5 on the graph?
* I really like that you’re using images – that’s new
* You said you have an issue with imbalanced class weights.
  + Assign a higher weight to errors made in the minority class

Group 5: **AI Image Detection**

* “Broken down into different categories” – what are the categories?

Group 6: **Flight Delays**

* Maybe use more than one year?/Why just use one year?
* Why those three airlines? Were the airlines used as a predictor too or a separate model?
* Really like the histogram plot – see how the distribution is (kind of unexpected)
  + Do you have data on where the flight is coming from?
  + Is there data on other years?

Our feedback:

* They want to hear more about different prob distributions
* Machine learning in shiny app?
* Explaining different regressions!!
* Spline model
* Goal of app?
* Implementing machine learning into app