## **Description:**

You will be given the opportunity to resubmit your assignment for full points if you address my comments. **Please email add to this document with your responses colored in red** as to how you addressed each of my comments. Here is a generic example of how this might look (this comment is not specific to any submission):

The interpretation of your p-value in the "xx" section is not fully correct. The p-value is NOT the probability that the null hypothesis is true.

The p-value interpretation has been revised to indicate that it represents the probability of observing something as far (or farther) away from the assumed average.

Be sure to include this response to review inside of the R project that you submit.

## **Comments:**

Your package does not include the URL of your package in the vignette, as was emphasized in the assignment description. Please add this.

We agree. URL is now updated in the vignette.

Description: Author information needs to be updated to include all of you.

We agree. Author information is updated in Readme and Description.

Vignette: The vignette is missing a conclusions section. Remind users in a conclusion section about the utility of the package and why they might choose to use it.

We agree. We have documented the conclusion section in the vignette.

Vignette: You provide several figures at the bottom of your vignette without explanation. Please add commentary explaining what we learn from these figures.

We agree. We have added explanations for each figure in the Vignette to clarify what is learned from them.

The link provided in the canvas comment does not work. Please make sure the link you add to the vignette is valid.

We agree. We updated it and it's working fine now.

README: STEP 1 is showing far too much output. Please adjust to show less entries.

We agree. We are now displaying only the top 5 rows to show fewer entries.

Build\_random\_forest\_model: There is no need to hard code the arguments of the random forest model. Use the "..." notation in your function to allow the user to dynamically pass arguments to the random forest model as they want.

We agree with this suggestion. We have updated the build\_random\_forest\_model function to include ... in the random forest call, allowing users to dynamically pass their own model arguments such as ntree, mtry, nodesize, and others.