

R assignment Review - BCB 546

Reviewer: Mina Shumaly

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Nice way of calling the input files.

Maybe you can try using functions such as `str` for your own use and report what you found from using them. (afterwards comment them to indicate your use but so another user will not get long outputs)

While running the maize section I get the warnings below:

Warning: 'Maize' already existsWarning: NAs introduced by coercionWarning

You might want to try saving your output files using `.csv` format so that it is easier to look at.

As you can see below the data type of your positions are character so I believe your ordering is done wrong.

```
class(maize_chr_decreasing$Position)
[1] "character"
```

Adjust the data types and delete the columns you will not use in your analysis, and finally save the final dataframe in a `.csv` file.

Please repeat the above for teosinte.

I got your plots! Maybe instead of having separate plots you can try to have one canvas with related plots next to each other and have a title for them all. For example instead of two separate barplots for maize and teosinte, you can try using one canvas and have them side by side for comparison. (You can use the `grid.arrange` function for that purpose.)

Your last cell of code does not run for me and I cannot figure out why. I simply don't get any output or error!

Thank you!