

Biostatistics: Problem Set 2 – Git and Beginning R

Name: Karsten Braun Score = 23.5 /25

GitHub repo: <https://github.com/Ktbrau/Braun-PS2-trick-or-treat.git>

Submitted on time? ☒ Y ☐ N

Project element	Value	Pts earned	Comments
Successfully fork a GitHub repository and create a new RStudio project from fork <ul style="list-style-type: none"> <li>Project called “Lastname-Trick-or-Treat”</li> </ul>	3	3	Pay close attention to file naming.
Set up project and workspace, pull in and examine data, fix mistakes Lastname-PS2.qmd <ul style="list-style-type: none"> <li>Use at least 2 functions</li> <li>Assign data types</li> <li>Fix errors (factors, plots)</li> </ul>	3	2.5	No effort to check numeric vars for errors.
Manipulate data and use it to correctly create Figure 1	3	3	Looks good. Nice work adding the figure legend, though that was beyond our scope and not required.
Manipulate data and use it to correctly create figure 2	3	3	good. Again, nice figure legend!
Create a correct summary data table that opens in a new view <ul style="list-style-type: none"> <li>Sugar high, mean age, sd age, mean g candy, sd g candy</li> </ul>	3	3	good
Manipulate data and use it to correctly create Figure 3	3	3	looks good. Note that in my figure, "No" and "Yes" were lowercase so our factor var is leveled differently.
Thought processes are well documented outside of code blocks	3	2	See comments in project.
Successfully open a pull request to add your changes to the forked repository <ul style="list-style-type: none"> <li>Commit changes</li> <li>Open PR</li> <li>Link pasted in Canvas</li> </ul>	2	2	good.
Code represents material we have covered in GSWR Chs 2 - 4 and not elsewhere	2	2	good.