Worksheet 11 - reprex()

Wednesday, October 15, 2025

DS 002R - Jo Hardin

Name:
Names of people you worked with:
What is your favorite unknown (or at least not well-known) place on campus?
Task: The goal is to filter for scores above 80 and then calculate the average. I don't know what is going on with my code!
<pre>filter(scores > 80) mean(high_scores)</pre>
reprex() output:
<pre>filter(scores > 80) #> Error: object 'scores' not found mean(high_scores) #> Error: object 'high_scores' not found</pre>

Provide a few ways that the code snipet could be improved on so that the reprex() would be

more helpful for the person writing the code.

Solution:

- There is no pacakge called, need library(tidyverse).
- There is no dataset for the filter() verb, what is the scores object?
- The high_scores object does not exist.
- The problem of the user is not clearly defined.

A better reprex:

I want to take the average of all the scores above 80. I don't know why my code is producing NA values.

reprex() output: