
Lecture 6: RMarkdown

For each question below, write the R code you would use and record the result when appropriate. Answer in complete sentences when asked to explain.

Open up an RMarkdown Document and then create an R chunk. In that R chunk answer the following questions:

1. Create a vector using the sample function which consists of 20 random weekdays (Monday-Friday), save it to a variable, and then display the variable
2. Convert the variable you created into a factor (create a new variable to save the factor to) and then display the the factor vector you just created. What does it look like?
3. Convert the first variable you created to a factor again, but this time specify for your levels to be in the correct order, and then display the factor vector you just created. What does it look like?
4. When you are finished, knit the document together as a Word document and upload **both** the .Rmd file and the .doc file to Canvas