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# Midterm Rules

These instructions apply to the in-class midterm which will be held **11am-12:50pm on Monday, November 8, 2021**. I will print copies of these instructions and hand them out on Wednesday Nov 3, and I will post them under **Blackboard > Weekly Content > Week 12**.

## Rules

# Files, and deadline

Your solutions must be written up in the R Markdown (Rmd) file called midterm.Rmd (or practice-midterm.Rmd). This file must include your code and any requested narrative responses. Your graded submission will be whatever has been **pushed** to your midterm repository at the end of class (12:50pm, Monday, November 8, 2021). Commit and push the midterm.Rmd as much as you want during the midterm, and again when you are finished.

## Asking for help

If you have technical problems, notify an instructor immediately. If you are struggling with a question, make an attempt at the answer first. If you are still getting errors or strange results, ask for help and we will provide some guidance. You **may not** consult with anyone else about this exam other than the Professor or TA for this course. Do not ask questions on Slack, or consult with each other, not even for hypothetical questions. This will be considered cheating.

# Notes, cheatsheets, and help pages

You **can** refer to your Unit 1 - 6 "Cheatsheets", any other hand outs I provided previously, as well as your personal notes, during the in-class exam. I will bring extra copies of the cheat sheets to the in-class midterm. You **may not** use online searches but **you may** use R's help pages accessed using ? for a known package or function or ?? for a general search for a term.

#### Exercises and rubric

You will be asked to respond to 8 Exercise questions. Each Exercise will be worth either 5 or 10 points, for a total of 50 points. Respond to every exercise prompt because you will receive partial credit for trying.

You will not be graded on the appearance of your code but consider the following elements for each response:

- Insert or edit code chunks when requested
- Give your code chunks a unique label
- Consider whether the chunk should be evaluated (eval = T or eval = F)
- · Pay attention to typos in functions, pipes, and layering plots
- When prompted, provide a narrative response alongside your code chunk

#### Data and packages

You may only use the tidyverse for the midterm. The practice midterm will use the earthquakes dataset available in the {openintro} package. The final midterm will use a different dataset, but it will be one that you have worked with before.

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# In class logistics

Please try to arrive on time. I will add the final midterm to your private repo at the start of class and you will clone or pull from the repo to start the midterm. If you finish early, you are free to leave (quietly). Just make sure you have pushed all your changes to your Github repo!

## Remote participation over Zoom

Please only join remotely if I have given you an exception to be absent. If you must join remotely, the same rules and logistics apply. I will not be sharing my screen on Zoom. I will be wearing an ear-bud so I know you need help if I am not at my computer. Unmute to notify me you need help, then give me moment to open a breakout room for us to discuss your issue in private.

# Special accoms.

If you have requested special accommodations, I will reach out to you later this week to arrange those.

## **Academic Integrity Statement**

Before starting the exercises, you will be asked to add your name to agree to the following statement at the top of the midterm.Rmd file.

I, \_\_\_\_\_\_, hereby state that I have not communicated with or gained information in any way from my classmates or copied work from past assignments including the practice midterm during this exam, and that all work is my own.

#### Practice midterm

Use the practice midterm to get comfortable with the type of exercises you will be asked to complete. Reach out on Slack, or to Joey or myself (Gavin) via email, with your questions. It is fine to discuss the practice midterm with each other because this is not graded.