Day 03: Loops and Functions

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Today's plan

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- Catch up from last time
  - » Rmd help
  - » ChatGPT discussion
- Github review
- Project discussion
- Flow control
  - » if else
  - » for loops
  - » inclass activity
- Advanced functions
  - » inclass activity
- PS03 prep

Github Review

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– Keep in mind, Github is a coding skill in and of itself
– We had problems last week because of **conflicts**
  » both you and I changed the same line of the same file
  » Github didn't know what to do
  » you create copies, then edit, we should be good
– ds_store file keeps info about how you navigated through your file directory
  » can always safely delete :)
– Workflow:
  » commit your changes
  » push online
  » pull my additions (psets, comments on psets, lecture materials, etc.)

Announcements

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- PS01 graded
  - » grades in Canvas
  - » comments on Rmd files
- PS02 due tomorrow
- PS03 distributed tomorrow
  - » includes a question on final projects

Final projects

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– Guidelines in Github
– Flushed out idea expected next week in problem set