

# Week 9: Data Retrieval

## Data Wrangling and Visualization

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F2025

**Due This Week:** [Practicum 1](#)

**Lecture:** Advanced Workflow and Data Retrieval

**Readings & Reference Material**

- Databases
  - **DMSS**, ch 8
  - **RDS**, ch 21
- Data Sources
  - [The GSSR package](#)
  - [The tidycensus package](#)
- Advanced Programming
  - **FCSP**, ch 4
  - **RDS**, ch 12-19. *Much contained here is already duplicative of material we have previously covered (see: joins, missing values, etc), but much is new. As usual, use it as a reference*

**Computational Work**

- Sign up for a [US Census API Key](#)

**Due Next Week:** [Problem Set 8](#)