

# EDS 220 - Homework 3

## Task 1: Spills in New York state

To set up for this task:

1. Go to Canvas and access Assignment 3.
2. Download the **hwk3-task1-spills.ipynb** notebook from the assignment.
3. In the Taylor server, start a new JupyterLab session or access an active one.
4. Create a new GitHub repository named `eds220-hwk-3` and clone
5. Clone your eds220-hwk-3 repository to a new directory under your eds-220 directory
6. Add the hwk3-task1-spills.ipynb to the eds220-hwk-3 directory and push it.
7. Follow the instructions in the notebook hwk3-task1-spills.ipynb to complete this task.

This task is less guided than the previous individual tasks. Start working on it with time.

## Task 2: The politics of pixels: A review and agenda for critical remote sensing - Reading

We are about to start working with data collected via satellites and aerial cameras. When working with this type of data we can often default to thinking it is unbiased and equally accessible to all. In this paper Bennett et al. argue that remote sensing should be examined critically and multiple factors contribute to who collects and how remotely sensed data. This paper is a bit denser than the others we've read, section V is worth special attention.

Bennett, M. M., Chen, J. K., Alvarez León, L. F., & Gleason, C. J. (2022). The politics of pixels: A review and agenda for critical remote sensing. *Progress in Human Geography*, 46(3), 729-752. <https://doi.org/10.1177/03091325221074691>

Read the paper and write a one-paragraph (between 100 and 120 words) open reflection about it.