

DATA 311

Fundamentals of Data Science

Lecture 0

Introduction, Logistics,
What is Data Science? What is Data?
Why are we here?

Today

Logistics/Introductions

- About me
- About you (survey due Friday)
- Course webpage/syllabus

What is data science?

- What is data?
- What properties can data have?
- What questions can we answer with data?

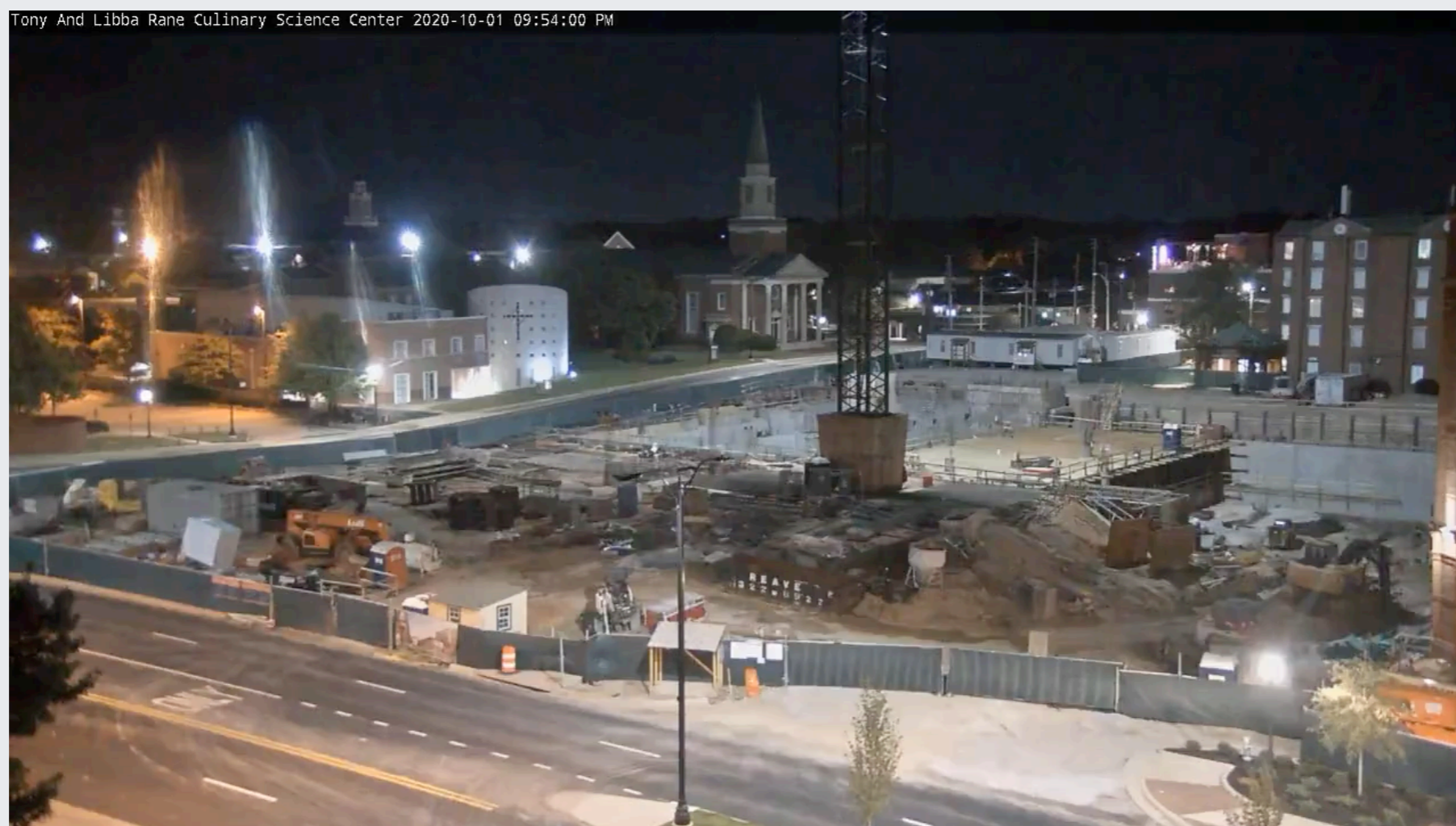
About Me:

Scott Wehrwein

(call me this!)



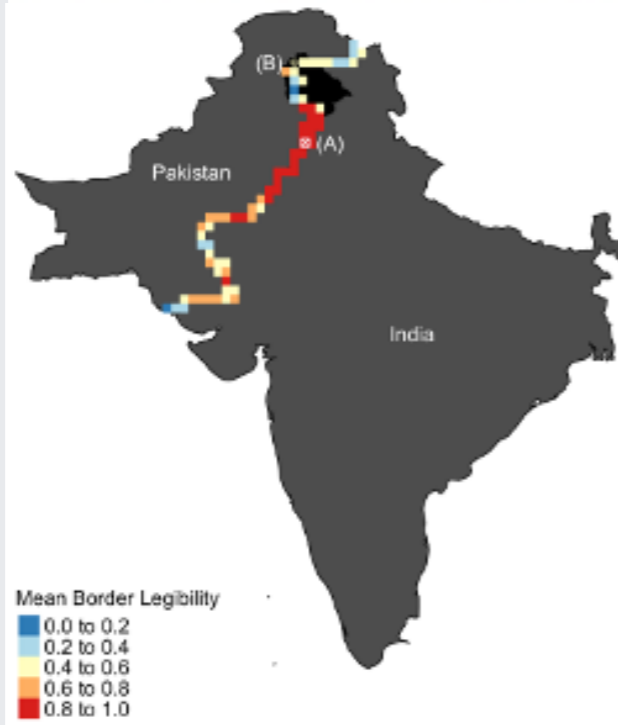
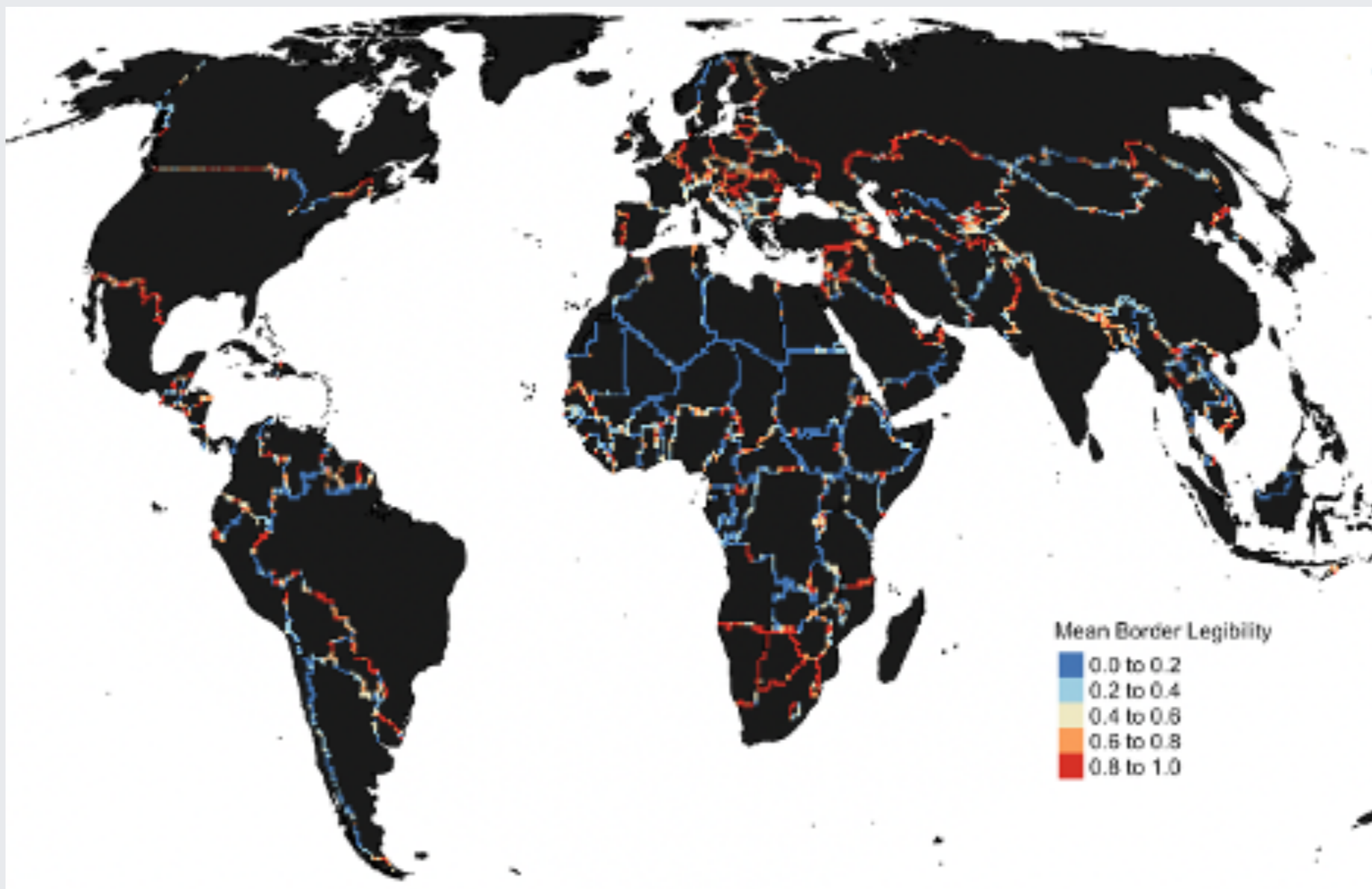
Tony And Libba Rane Culinary Science Center 2020-10-01 09:54:00 PM



Tony And Libba Rane Culinary Science Center 2020-10-01 09:58:55 PM









Greater One-Horned Rhino Exhibit



Entire Indoor and Outdoor Space

● = Camera locations

Glenn
b. 2016



Aside: Research

I work with students on these projects! Maybe want to get involved? Join our reading group!

- 1-credit seminar-style “course” (CSCI 496)
- Read and discuss a research paper each week
- No prerequisites; be ready to learn as you go

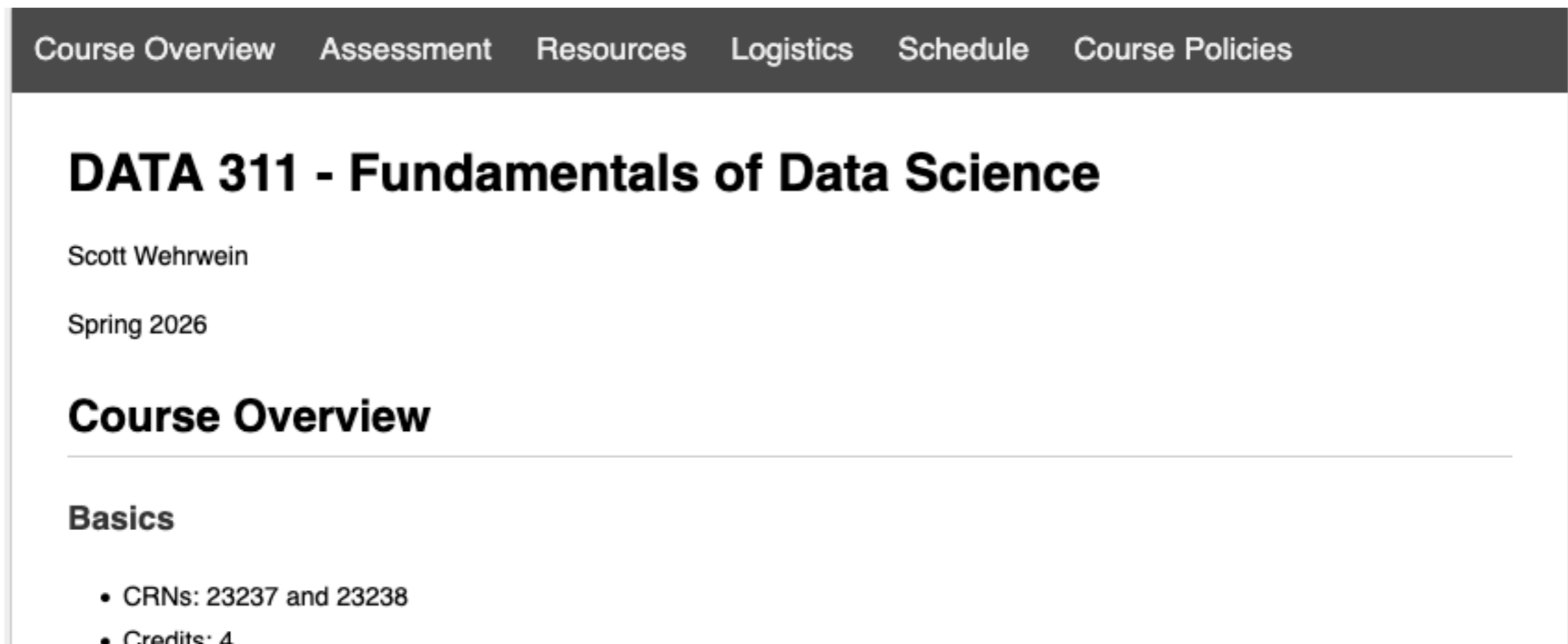
Email or talk to me if you're interested! Deadline to sign up is this Friday.

Logistics

The syllabus is [on] the course webpage:

https://facultyweb.cs.wvu.edu/~wehrwes/courses/data311_26s

This link can also be found on the Syllabus page on Canvas.



The screenshot shows a course webpage with a dark navigation bar at the top containing the following links: Course Overview, Assessment, Resources, Logistics, Schedule, and Course Policies. Below the navigation bar, the course title "DATA 311 - Fundamentals of Data Science" is displayed in a large, bold font. Underneath the title, the instructor's name "Scott Wehrwein" and the semester "Spring 2026" are listed. A section titled "Course Overview" is visible, followed by a sub-section titled "Basics" which contains a bulleted list of course details: "• CRNs: 23237 and 23238" and "• Credits: 4".

Syllabus. You gotta read it.

Please read the syllabus by Friday's class and bring any questions to class.

You're responsible for knowing the course policies!

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What is Data?

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