

Humanizing Technology

Critical Cartography and Civil Society

Albert S. Kochaphum

Week 2 | April 6th, 2021

slido

Please fill in the survey

 Start presenting to display the poll results on this slide.

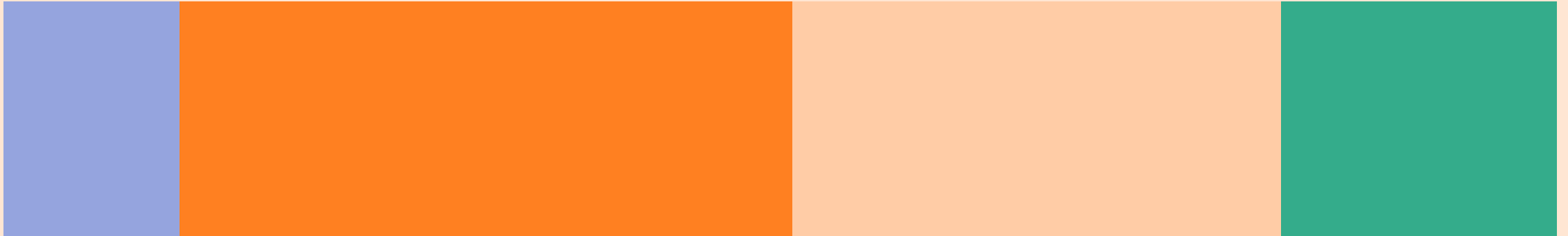
Today's Agenda

Logistics

Lecture

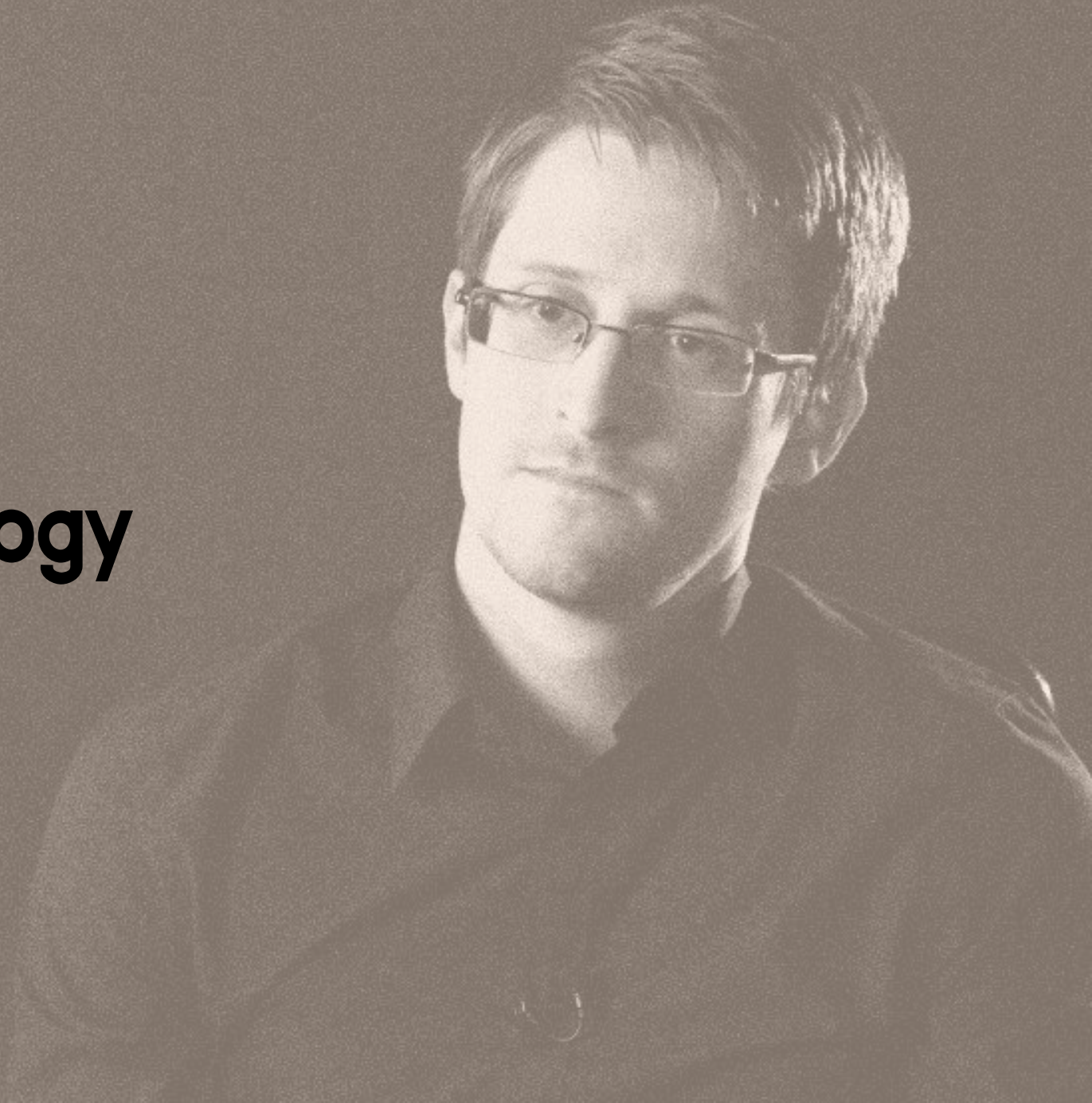
Discussion

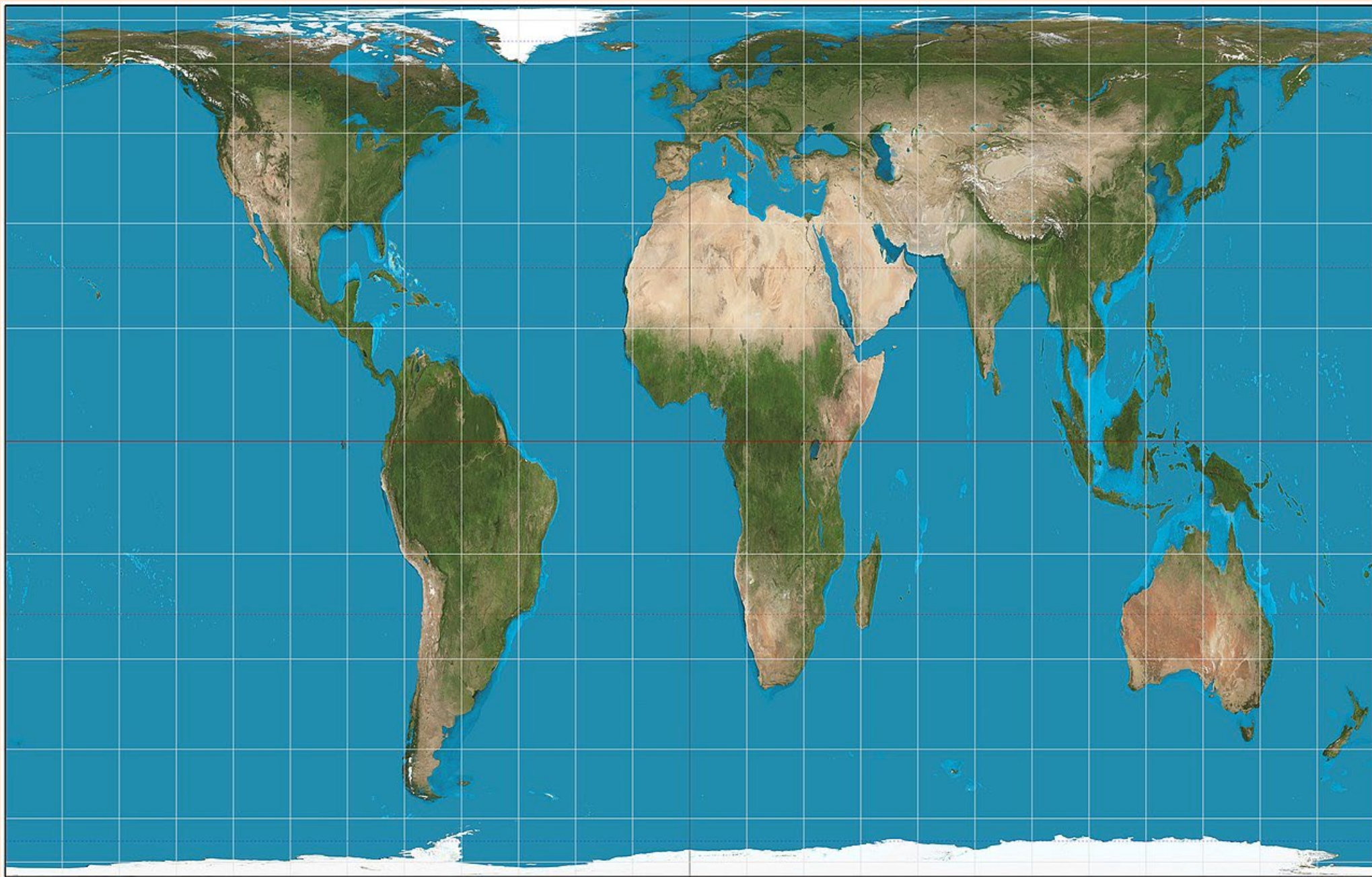
Group Time



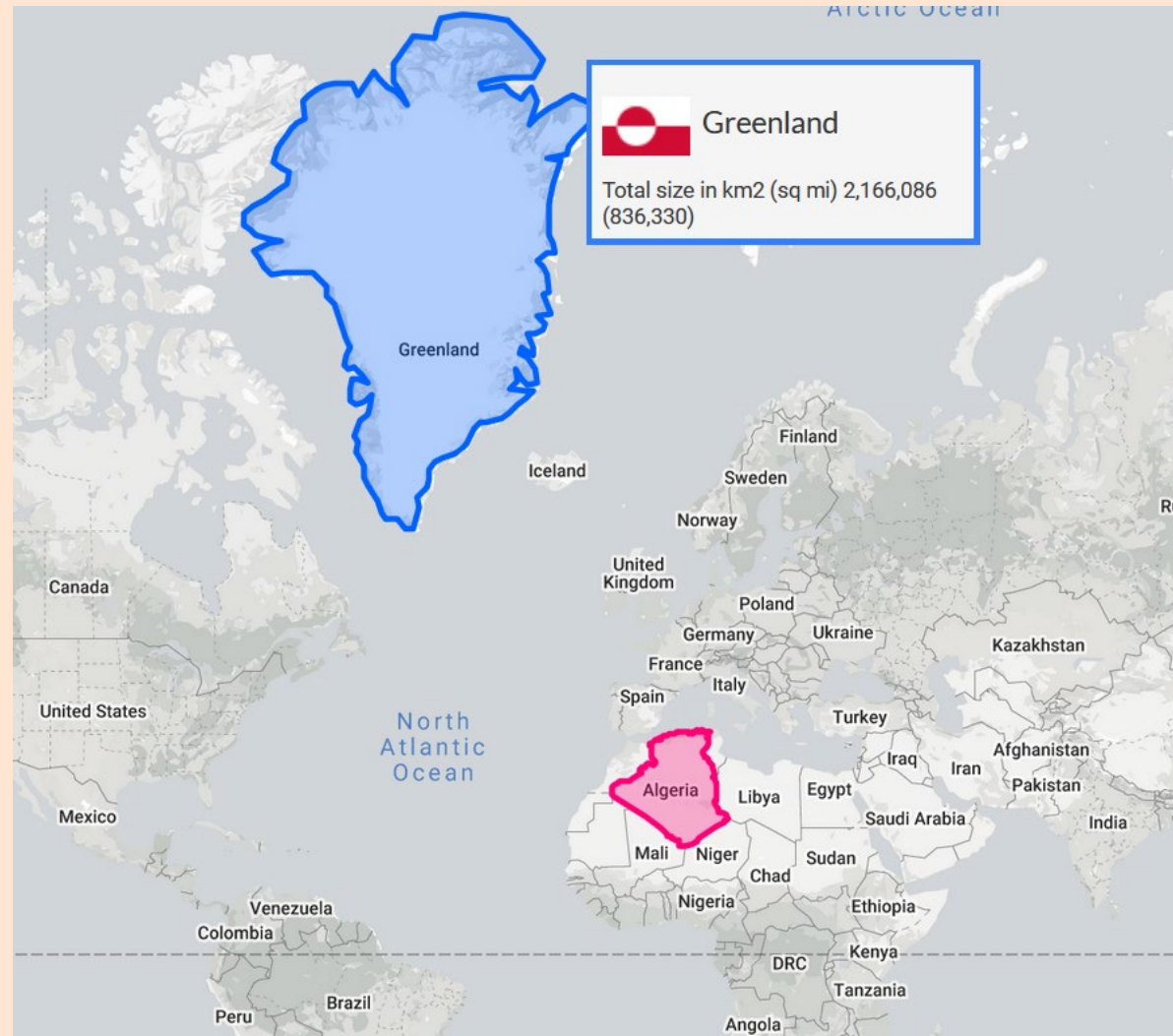
Onto Week 2 Lecture!

Humanizing Technology

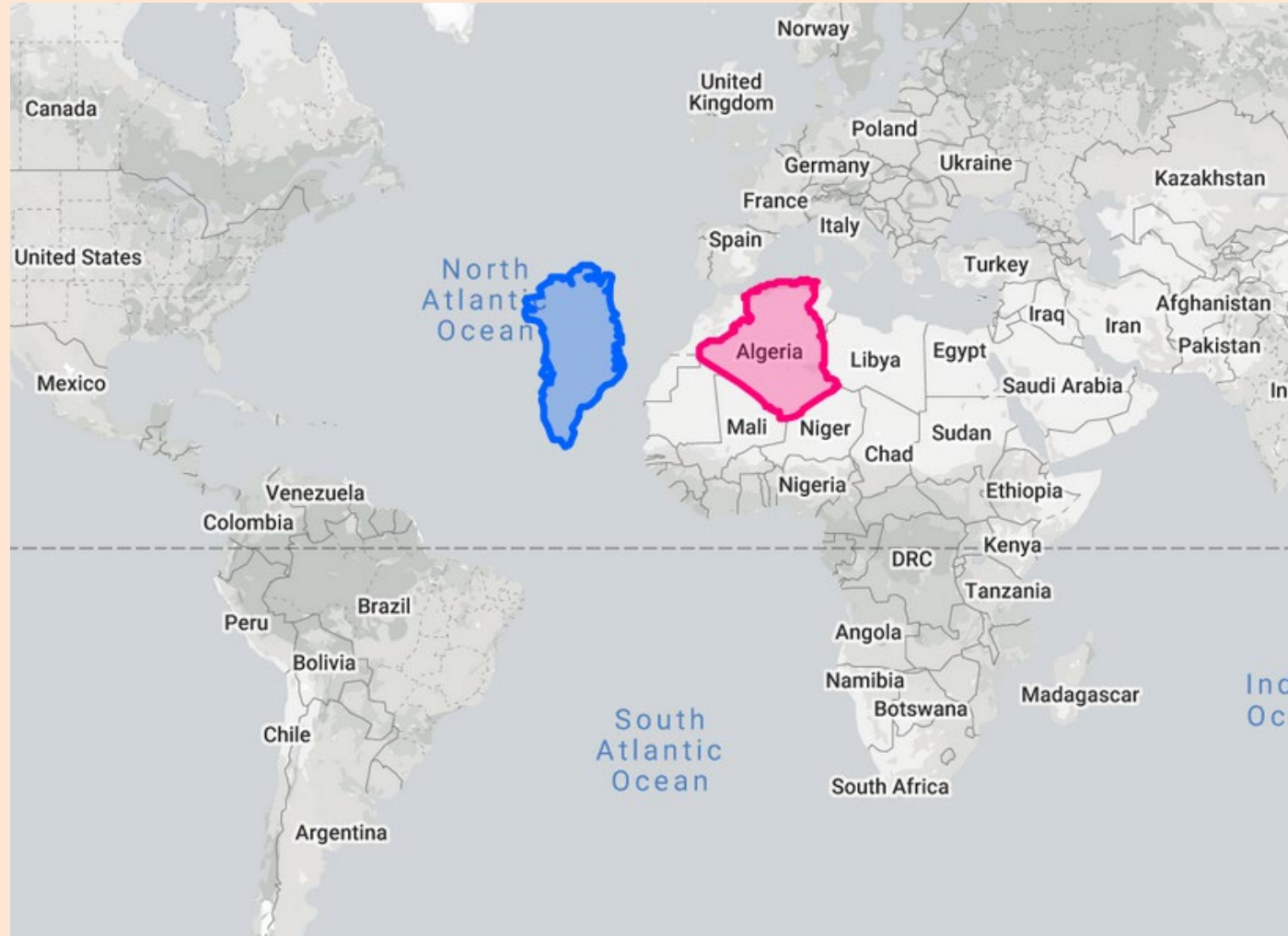




Undisciplining Cartography



Undisciplining Cartography



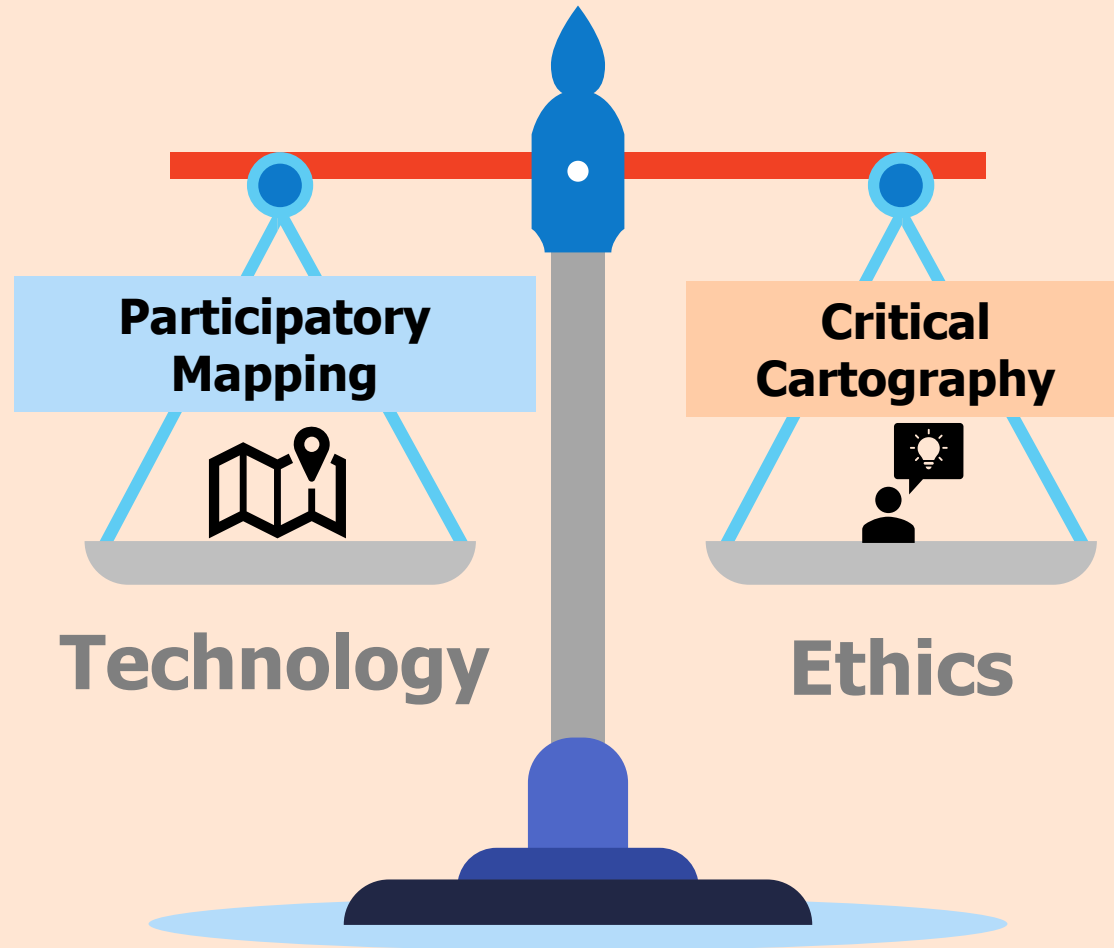
<https://thetruesize.com>

Undisciplining Cartography

When you realize that Greenland is smaller than Algeria

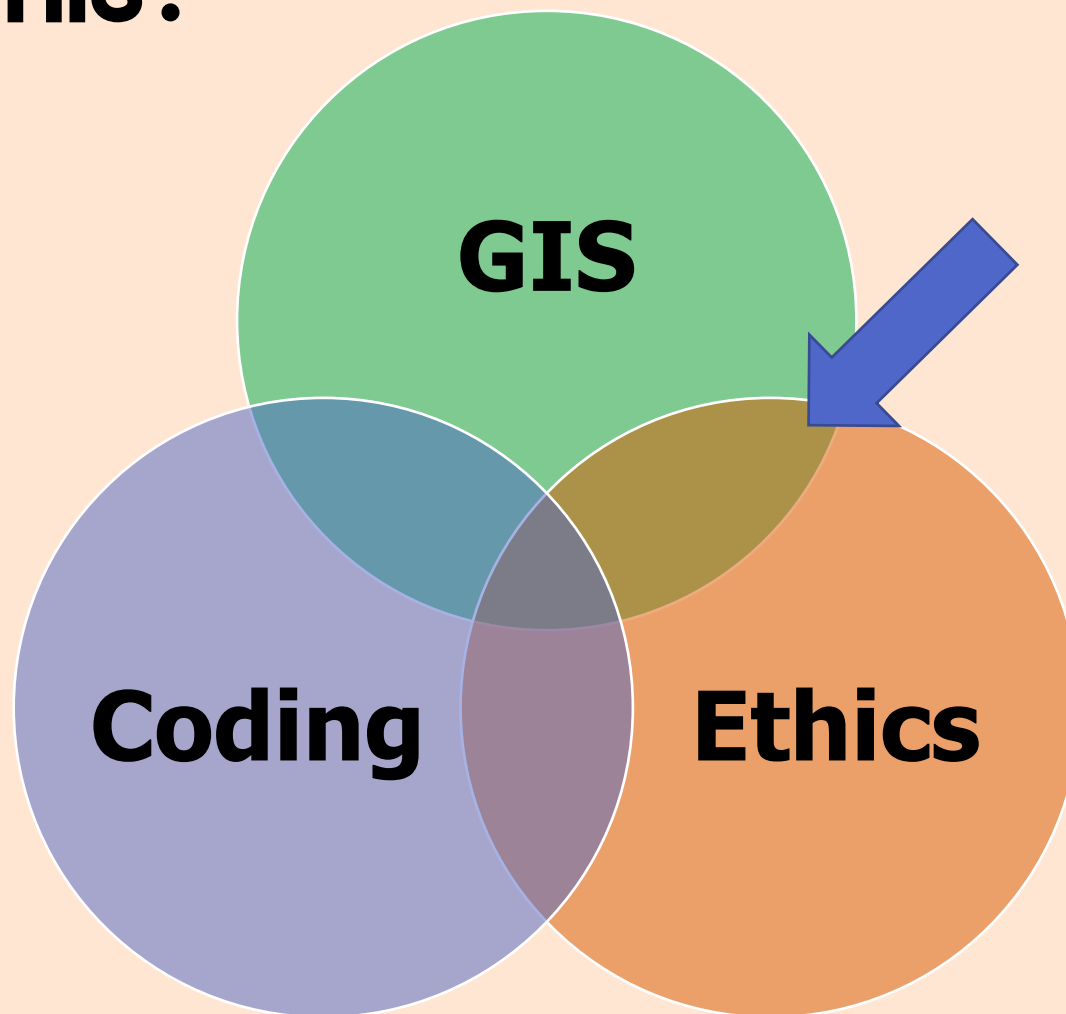


Theme of the week



Balancing critical tools with critical thinking

Remember this?



Where was Critical Cartography?

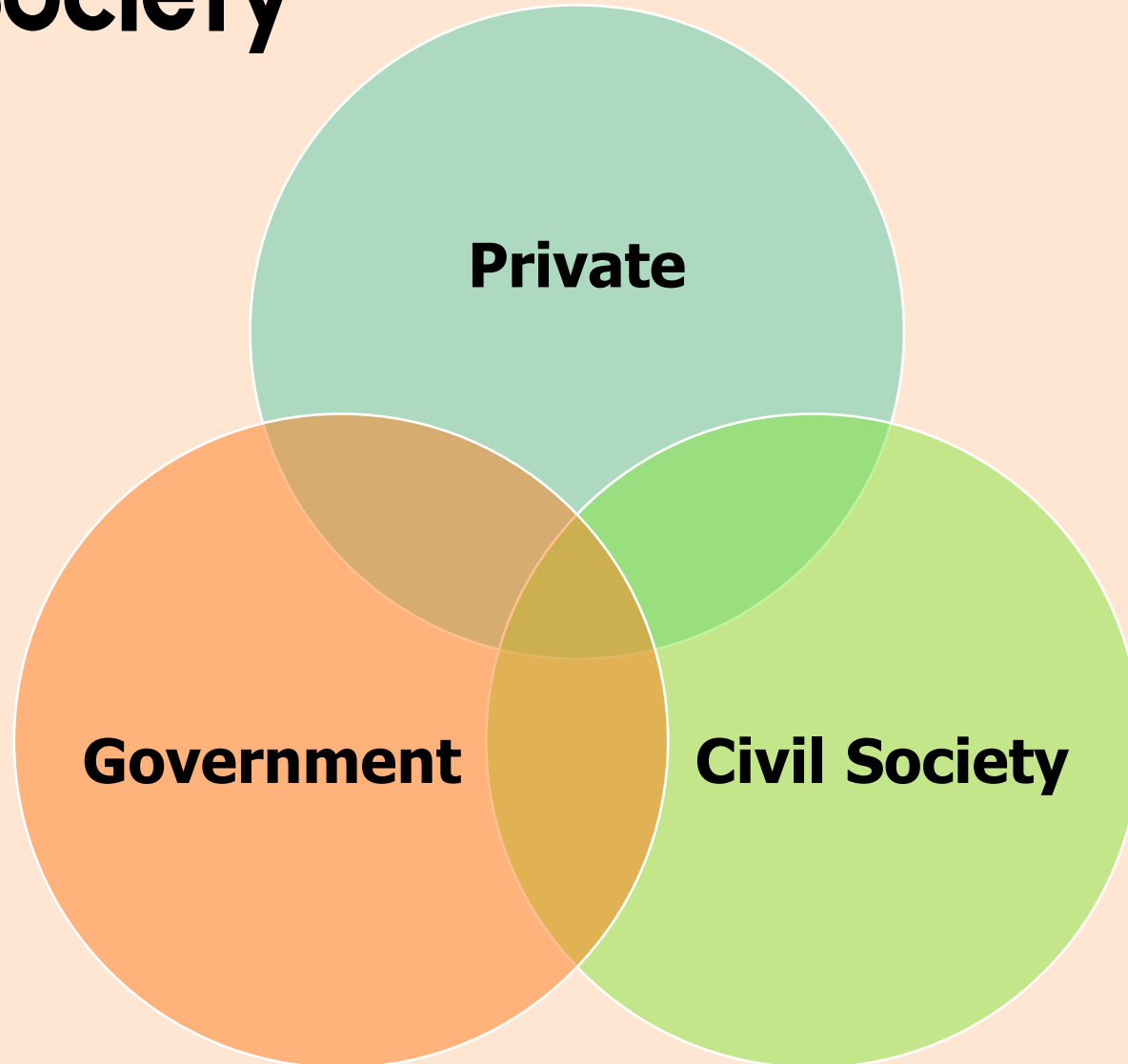
Venn (will you stop showing us these) diagrams?

Please, let me just:

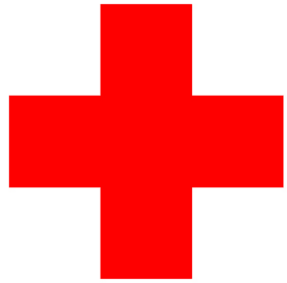
ven one mo
Diagram

to you

Sectors of Society



Civil Society



**American
Red Cross**

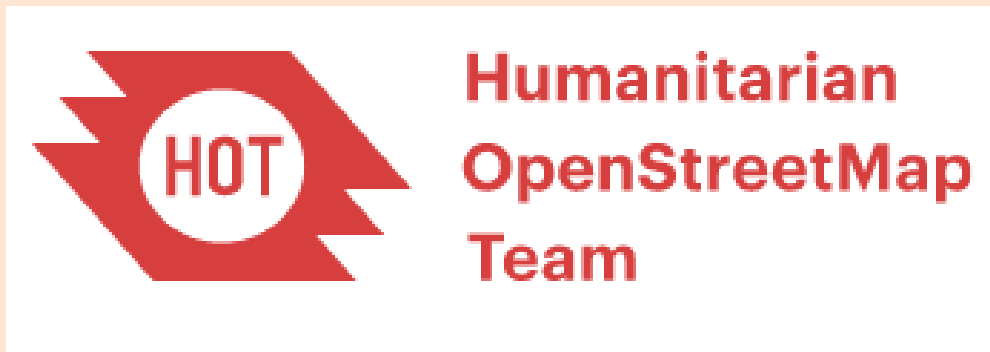
ACLU



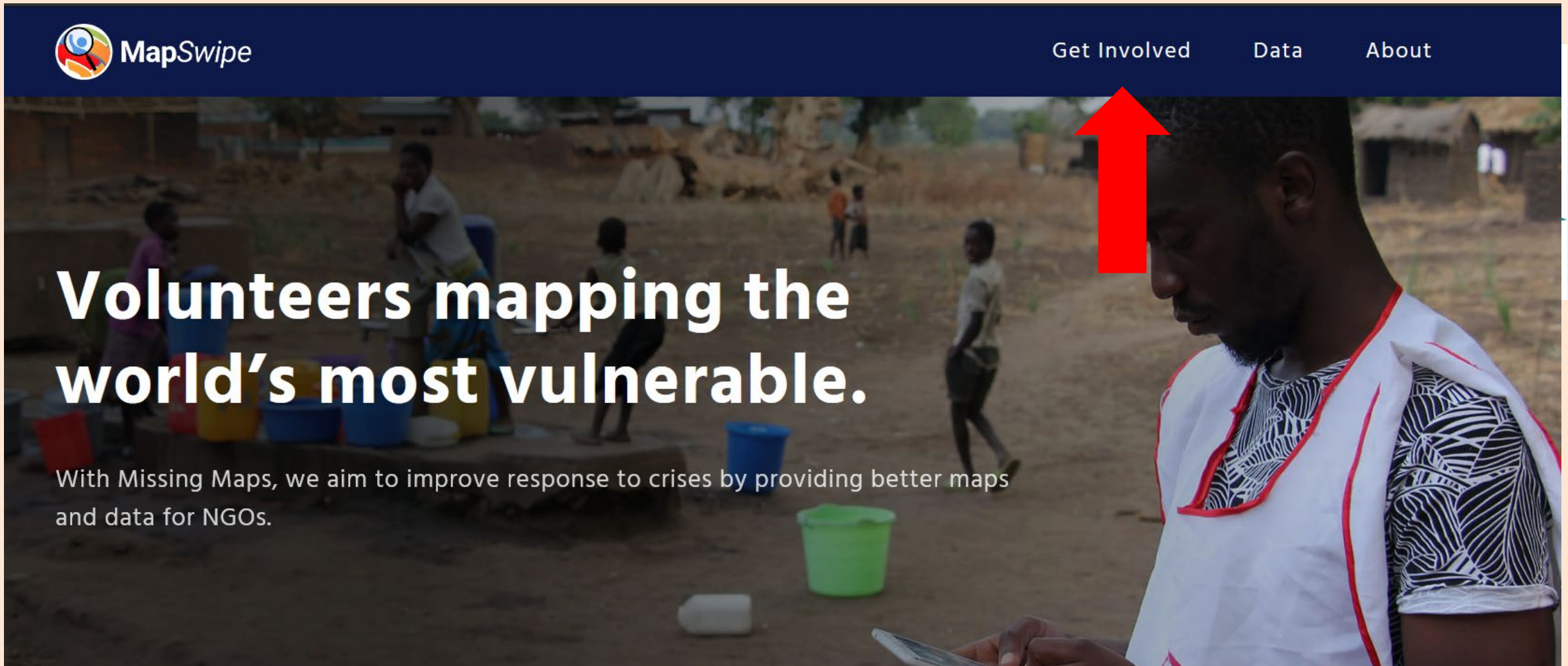
**Habitat
for Humanity®**



Civil Society in mapping

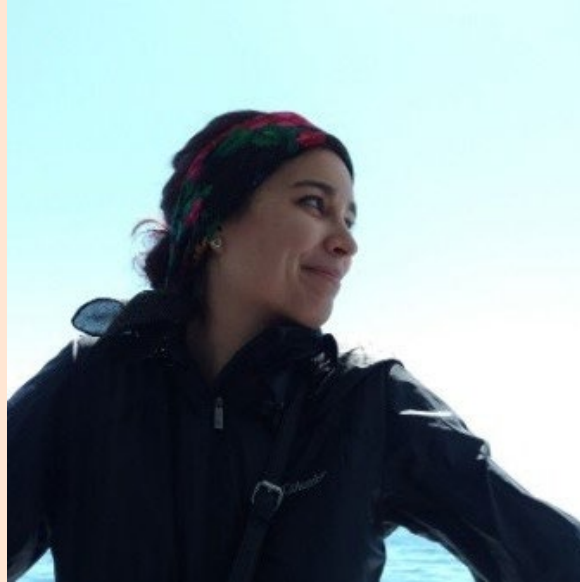


Civil Society and Critical Cartography



Visiting Voice: Mariah Tso

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Mariah Tso is a Diné woman, artist, and GIS Specialist for the [Ralph J. Bunche Center](#) and the [Million Dollar Hoods Project](#).

Discussion

Discussion #1

- 1. Random breakout rooms of 4 people each**
- 2. Click on your breakout room in this Google Doc:**
<https://tinyurl.com/453eb3z4>
- 3. Discuss the questions together**
- 4. Take notes**
- 5. Pick 1-2 representatives to share back to the larger group**

Q1. Could critical cartography be made more mainstream?

Q2. What are your thoughts in combining “map hacking” with “maps as resistance”?

**Q3. What are your thoughts on “oppression”
being a running theme of cartography?
How do we avoid it?**

Q4. We will be “map hacking” ourselves, but what do you think about being “map artists”?

Q5. Do you agree that “critique is about the politics of knowledge”?

Thinking Cap for the week:

How can participatory mapping and critical cartography be improved?

Assignments

Due Thursday 4/8:

- 1. Pre-Lab**
- 2. Group Assignment #1**
- 3. Individual Assignment #1**

Group Time

Group Time

- **Explain the Group Assignment #1:**
 - <https://tinyurl.com/35wnfsvj>
- **Optional demo: Creating a repo and inviting others**
 - Those who do not need the demo, please go to your breakout room and work on Group Assignment #1


Assignments

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- 3. Individual Assignment #1**

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How was Slido today?

 Start presenting to display the poll results on this slide.

A close-up photograph of a brown guinea pig with dark eyes and whiskers, sitting in a grassy field. A semi-transparent light green circle is overlaid on the right side of the image, containing the word "Feedback" in bold black text.

Feedback

<https://tinyurl.com/21S191Feedback>