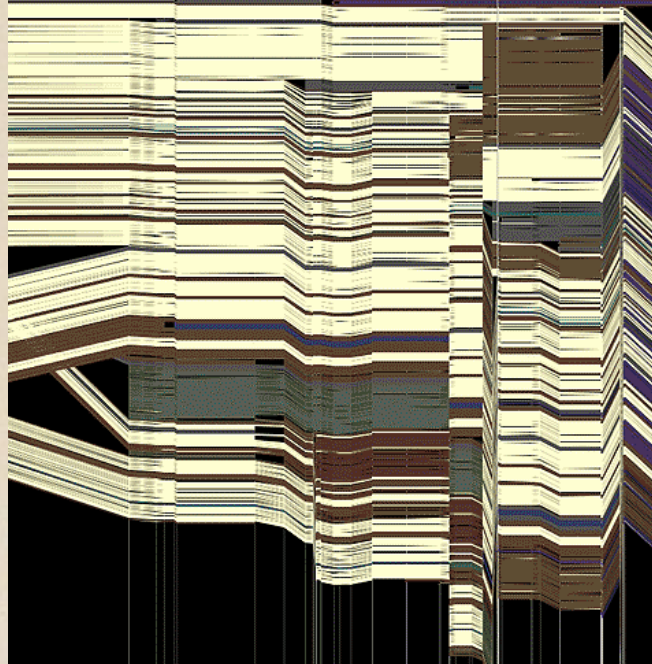
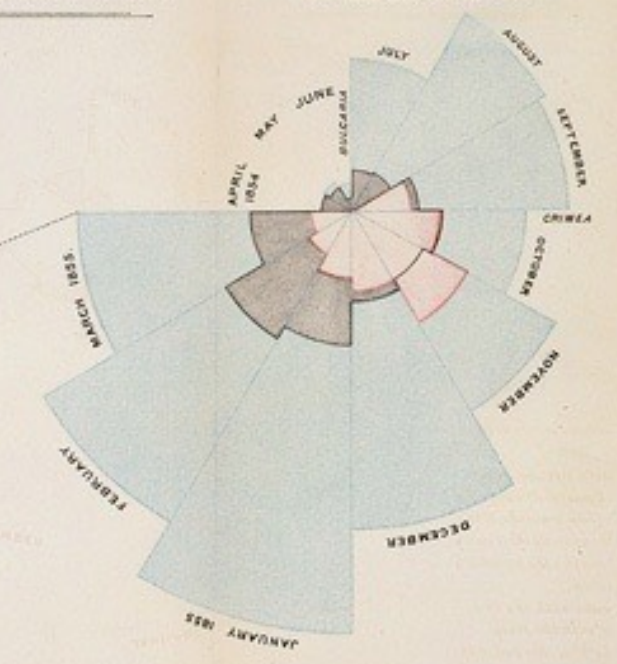


CSE 512 - Data Visualization

# Final Project Showcase



Spring 2021 University of Washington

~ PROJECT VIDEOS ~

# Batch 1

**Astro-plan** <https://youtu.be/4mhJHX6-ywl>

**Caption Inaccuracies** <https://youtu.be/l3CFM5tj9DM>

**Cascadia MudMap** <https://youtu.be/nHxUPi-vMZw>

**Climate and Biodiversity** <https://youtu.be/nsgjwsPrrz8>

**Cloud Research** [https://youtu.be/Fk82dWcVv\\_o](https://youtu.be/Fk82dWcVv_o)

**Codemap** <https://youtu.be/sHH-MWpzAW0>

**Data Cartography** <https://youtu.be/hAA0dmBNYjs>

**Data-Driven Healthcare** [https://youtu.be/hx\\_50NEkRww](https://youtu.be/hx_50NEkRww)

**DLB** [https://youtu.be/DictwgHz8\\_s](https://youtu.be/DictwgHz8_s)

**DSD Introduction** <https://youtu.be/Q5T9LD3xvpo>

# Batch 2

## Earthquake Catalog

**EEG** <https://youtu.be/GfCcaaSaDtc>

**Expander Codes** <https://youtu.be/KSD8RB8IBnU>

**Flights and COVID** <https://youtu.be/Nyc-sN0iazA>

**Flora Dynamics** <https://youtu.be/WIM25Alw75c>

**Geospatial Data** <https://youtu.be/pJzVzNYxNsg>

**Incarceration and COVID** <https://youtu.be/Hpw2tRTgyfw>

**Kegg Cracking** <https://youtu.be/4COiFfNOyII>

**Lit Landscape** <https://youtu.be/QU30IXNH1u0>

**Missing Data** <https://youtu.be/f2j-yr89vAE>

~ INTERMISSION ~

# Final Project Schedule

<i>Proposal</i>	Wed, May 19
<i>Milestone</i>	Thu, May 27
<i>Video</i>	Wed, June 2
<i>Deliverables</i>	Wed, June 9

## **Logistics**

Final project description posted online

# Course Evaluation

**Official course evaluation, due by 6/7**

Your opinion is valued!

<https://uw.iasystem.org/survey/242746>

# Batch 3

**Mortality Risks** <https://youtu.be/MwlyKu4Vadk>

**Multilingual Embeddings** <https://youtu.be/G03SgLGXhmY>

**Parametric Model Views** <https://youtu.be/GtlyFHs-yRU>

**Pathogen Phylogenies** <https://youtu.be/M92i9lvdITo>

**Powerlifting** <https://youtu.be/C45X4KRRiwl>

**Pulse of a Nation** <https://youtu.be/wZL2dcy3550>

**Quantum Circuits** <https://youtu.be/rARY8yEu2bc>

**Research Onboarding** [https://youtu.be/JkMzp2\\_7jN8](https://youtu.be/JkMzp2_7jN8)

**Seattle Bikesharing** [https://youtu.be/\\_-PDASxHCI8](https://youtu.be/_-PDASxHCI8)

**See the Invisible** <https://youtu.be/ZexMk9-e8gA>



# Batch 4

**Semantic Passwords** <https://youtu.be/orNaqAJp06g>

**Sentence Embeddings** [https://youtu.be/3e36\\_KHLnEY](https://youtu.be/3e36_KHLnEY)

**Skin Biopsy Image** <https://youtu.be/q6VQISPWm5U>

**Stem Inequity** <https://youtu.be/zj572BY2KQw>

**Text Stats** <https://youtu.be/UnSNpxiq1A4>

**TLDR** <https://youtu.be/3gz4c1gjBpU>

**Transit System** <https://youtu.be/Y3kNPM9-JVQ>

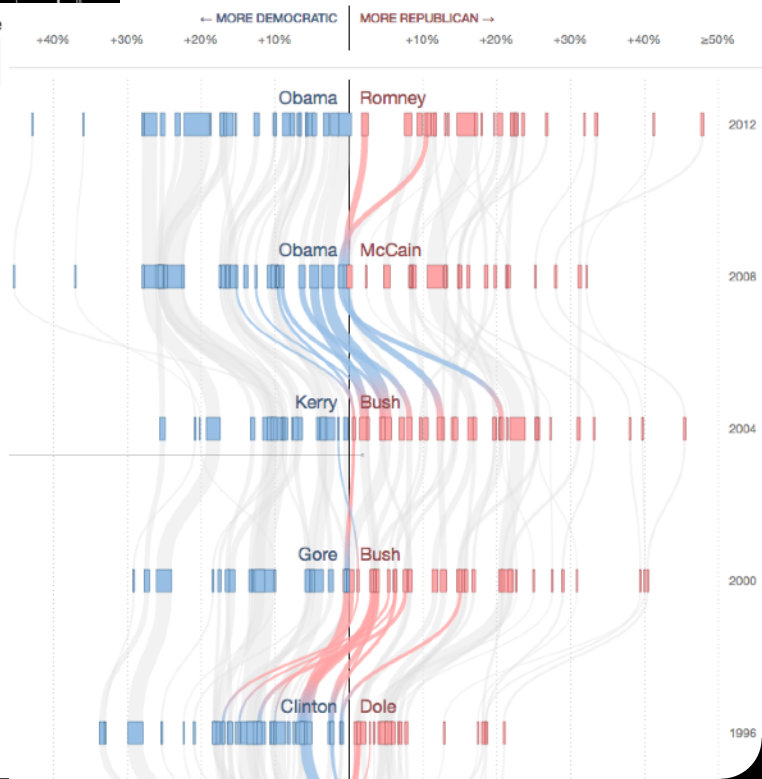
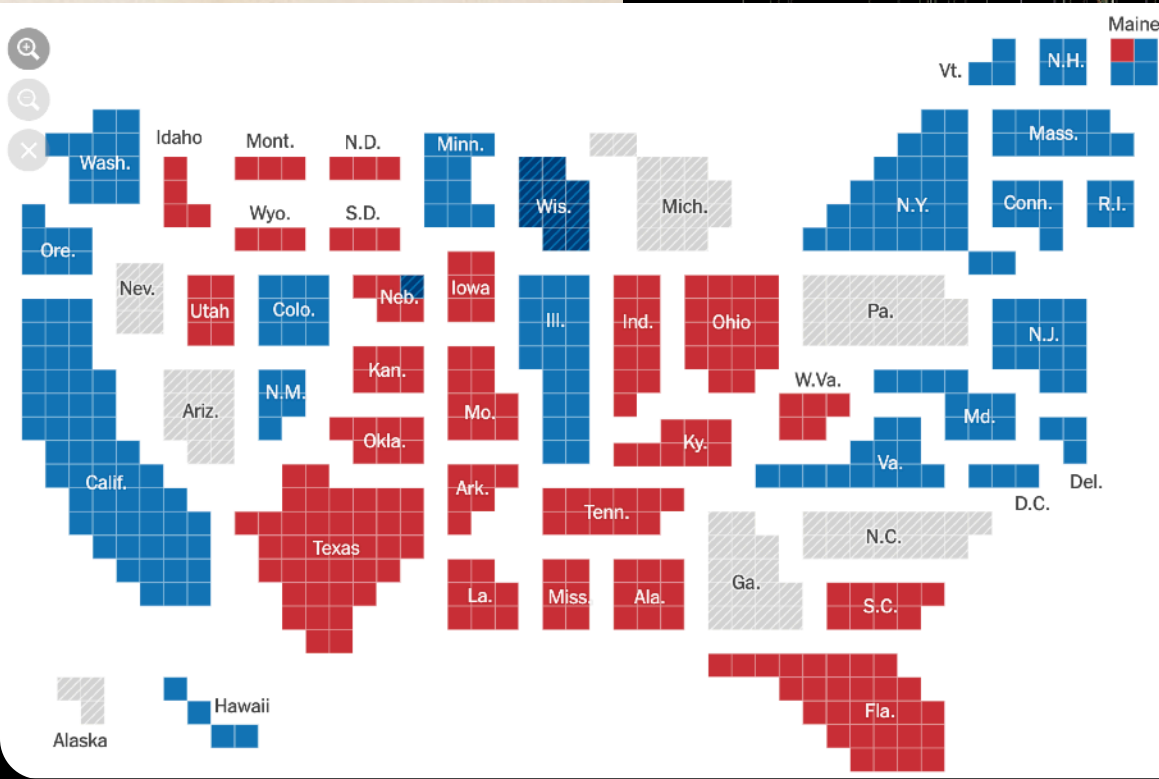
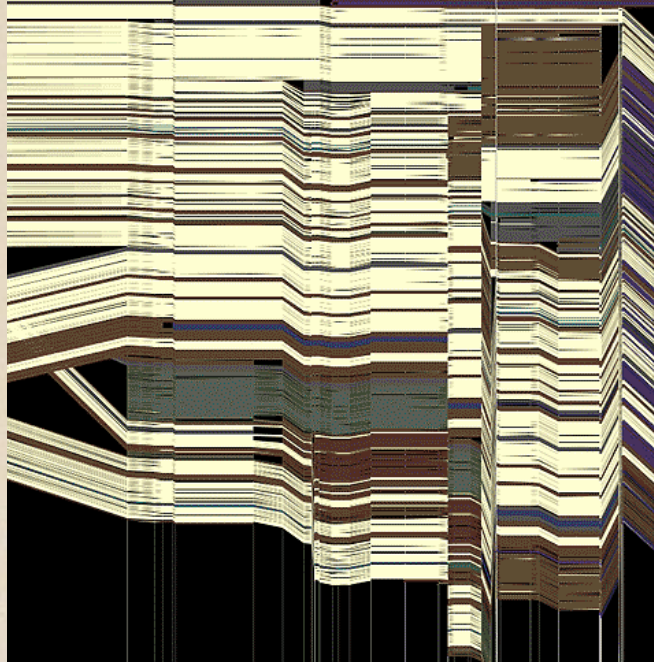
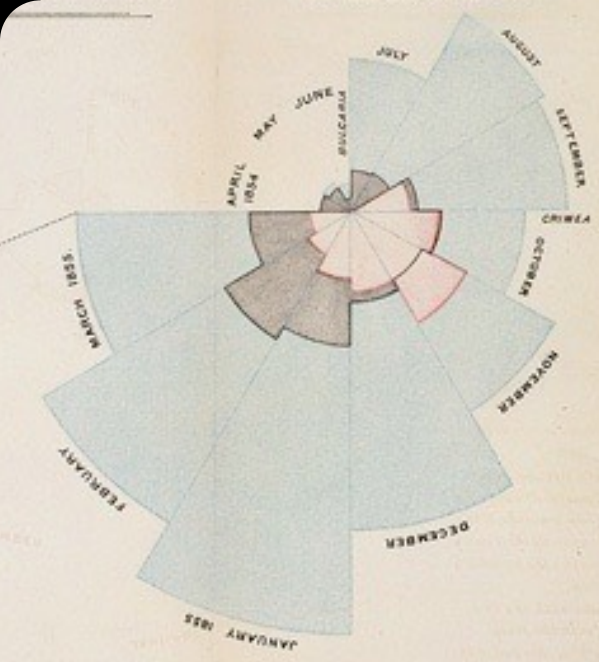
**UFO Sightings** <https://youtu.be/kG9hXBnEv8M>

**Washington Universities** <https://youtu.be/APa5rL6PAkw>

**Water Cluster DB** <https://youtu.be/ecZbNzvjRLk>



# Parting Notes



**Thank You!**