## **CS 171 – Final Project**



## Deadlines:

| Week              | Main Task                               | Submission            |
|-------------------|---|-----------------------|
| Week 9            | Find a team and a topic                 | Mon Nov 4:            |
| (Oct 27 - Nov 2)  |   | Project Proposal      |
| Week 10           | Get and analyze data, initial questions | Sun Nov 10:           |
| (Nov 3 - Nov 9)   | and audience, initial sketches          | Detailed Project Plan |
| Week 11           | Coding (website, individual             | Sun Nov 17:           |
| (Nov 10 - Nov 16) | visualizations)                         | Prototype V1          |
| Week 12           | Coding (storytelling, combined          | Sun Nov 24:           |
| (Nov 17 – Nov 23) | visualizations)                         | Prototype V2          |
| Week 13           | Project evaluation and think-aloud      | -                     |
| (Nov 24 – Nov 30) | study. Thanksgiving.                    |                       |
|                   |   |                       |
| Week 14           | Incorporating user feedback, finishing  | Sa Dec 7:             |
| (Dec 1 – Dec 7)   | up coding.                              | Final Submission      |
| Week 15           | Project presentations and Awards!       |                       |
| (Dec 8 – Dec 9)   |   |                       |

## At-A-Glance:

Team Size: 3-4 students

Topic: You pick your own topic and data Implementation: D3, HTML, CSS, JavaScript

Implementation Requirements:

- Several views (roughly one view per person in group)

- Multiple coordinated (linked) views

- At least one innovative view

## Details:

Please read the general project guidelines at <a href="https://www.cs171.org/2019/project">www.cs171.org/2019/project</a>.