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| MarchImage result for coronavirus |
| 2020 |
| Project 2 |

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| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| No work | ½ Class:   * Datasets exploring * Dashboards scratching * decide visual segments | -Datasets exploring | Full class:   * Dataset read * Date cleaning * Visual discussion * HTML drafted * Final design proposed   -ETL data into database |  |  | Full class:  -webpage ready  -visual draft  1, Other js library- line chart  2, D3- bar chart  3, pie chart |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| No work | Full class:  -integration ready  -visual ready |  | Full class:  -bug fixing  -Finalize PPT |  |  | 2/29  -Finalize Agreement  - Outline  - Topic  3/14  Presentation |

* Datasets ready: SQL
* Webpage setup: HTML/CSS
* Visual interaction: Plotly, Mapping
* Integration: JS, D3
* PPT report

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| Header  Coronavirus COVID-19 Global Cases by | | |
| Total Confirmed  #  Search box | Map leaflet   * Click on   + Pop up with   + Name of the Country/city   + Confirmed | Line Chart js.library  Y: cases  X: Date  Lines:   * line1- Confirmed- maroon * line2-Recovered – green * line3-Deaths- white |
| Country & cumulative cases  <https://observablehq.com/@d3/bar-chart-race> | John Oliver’s hand washing video:  <https://youtu.be/c09m5f7Gnic?t=1164> |
| Pie chart js.library  % By Country |

Must have:

JS library: <https://blog.bitsrc.io/11-javascript-charts-and-data-visualization-libraries-for-2018-f01a283a5727>

Nice to have:

Cursor - <https://www.w3docs.com/snippets/css/how-to-change-cursor-on-hover-in-css.html>