## **Assignment 5**

Write a data report on women's participation in the US labor force. Give insights on how women's participation in the labor force changed over years. Break down the subject by age, marital status, race and ethnicity, STEM and non STEM fields. Finally, show how the women labor force was impacted by COVID-19

## **Tasks**

- 1. Create a webpage to present your data report. Use Google sites for this purpose. Follow the <u>link</u> to learn how to use Google sites
- 2. The reports must include interactive time series plots. Use DataWrapper to create the time series plots.
  - a. Follow the <u>link</u> to learn how to create line graphs in Datawrapper
  - b. Follow the <u>link</u> to learn how to publish a chart from Datawrapper and include in your website
  - c. Optional resource on how to use Datawrapper

## **Examples**

https://www.brookings.edu/blog/up-front/2019/03/26/women-staging-a-labor-force-come back/

https://ourworldindata.org/female-labor-supply

https://www.rand.org/blog/2020/11/women-are-leaving-the-labor-force-in-record-numbers.html

https://www.dol.gov/agencies/wb/data

## **Submission Format**

- 1. Publish your Google site and submit the link for your site via Canvas
- 2. Submit by 15th March midnight