Classroom Workflow for Google Colab

First Time Pipeline:

1. Fork https://github.com/uf-bme/BME3053C-Fall-2025.git by clicking `fork` button in the image below. (A yellow box has been drawn around it)
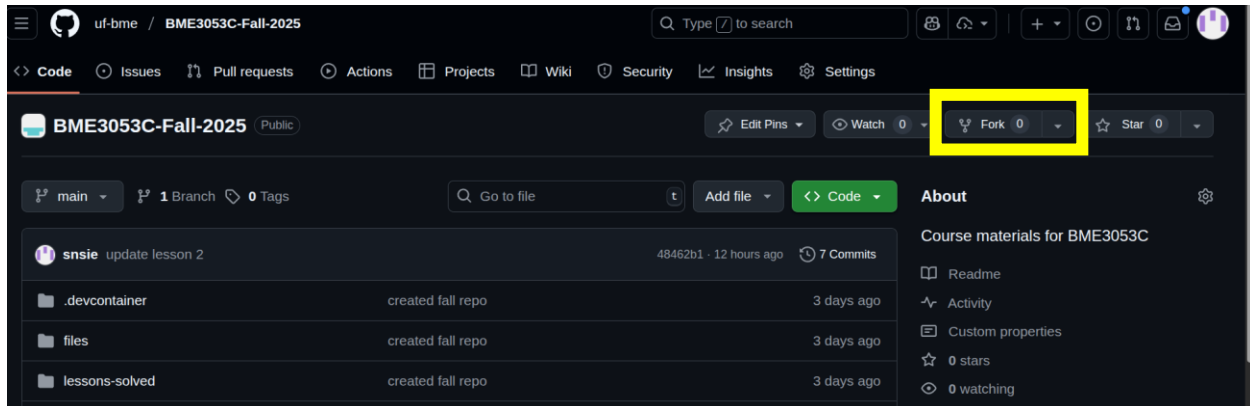
Pipeline when beginning class:

1. Navigate to your repository: https://github.com/YOUR_USERNAME/BME3053C-Fall-2025
   a. Replace YOUR_USERNAME with the username you created in GitHub
2. Open the current lesson in the lessons folder
   a. If you are continuing from a prior lesson, you can open your prior lesson in the lessons-solved folder. Make sure you open the lesson with the most recent date!
3. Click the "Open in Colab" button
   a. If you are continuing from a prior lesson, select button A, otherwise button B will be the only option so you should select that.
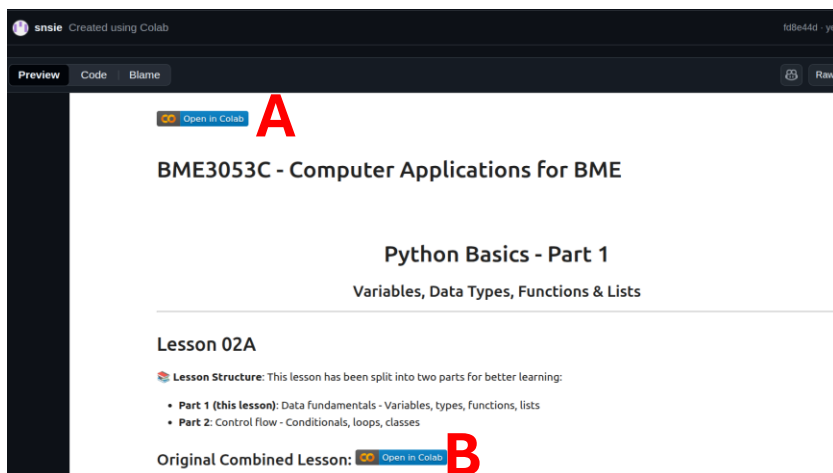
Pipeline at the end of class:

1. In Colab, select File -> Save.
   a. Make sure your repository is selected
   b. Change the file path so that file will be saved in lessons-solved/NAME_OF_LESSON_TODAYS_DATE.ipynb.
      - In the example below, the name of the lesson is "02A_Python_Basics_Part2" and the date was 08_25_2025
      - **Make sure you change the folder to lessons-solved! The forward slash that follows it informs GitHub that lessons-solved is a folder.**
   c. Select the checkbox to include a link to Colab. Selecting this link adds the 'Open in Colab' button at the top of the lesson. Clicking that button instead of the button after 'original lesson:' will enable you to open up your file in Colab rather than the original.