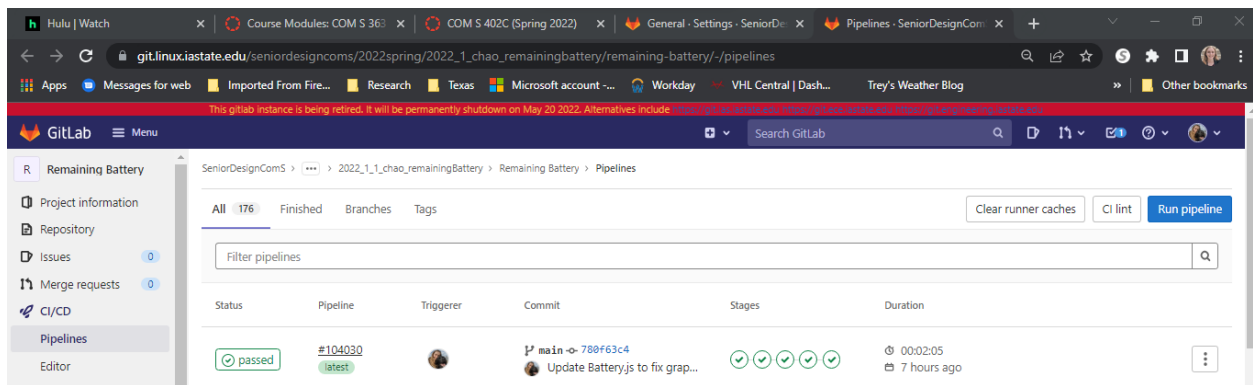


To restart the frontend website or the database:

- 1) Open the project's git site, at https://git.linux.iastate.edu/seniordesigncoms/2022spring/2022_1_chao_remainingbattery/remaining-battery
- 2) In the left menu, expand CI/CD, then select Pipelines (marked by the red arrow)
- 3) On the pipelines screen, select Run pipeline (marked by the blue arrow)

Note: this will take some time to restart, but the website should be available again after ~2-5 minutes



To restart the lab computer runner file:

- 1) On the lab computer, open a command prompt as an administrator
- 2) Locate the remaining-battery folder stored on the desktop
- 3) Within remaining-battery, open the \Backend\src folder
- 4) Type the command `python runner.py` and press enter

After this, the frontend site should begin updating with real-time data again

To restart the capacity fade prediction:

- 1) On the lab computer, open a command prompt
- 2) Locate the remaining-battery folder stored on the desktop
- 3) Within remaining-battery, open the \Backend\src\capacity_fade_prediction folder
- 4) Type the command `python ws_server.py` and press enter

After this, the frontend site should be able to generate the capacity prediction again.