

# IN CLASS PRACTICE

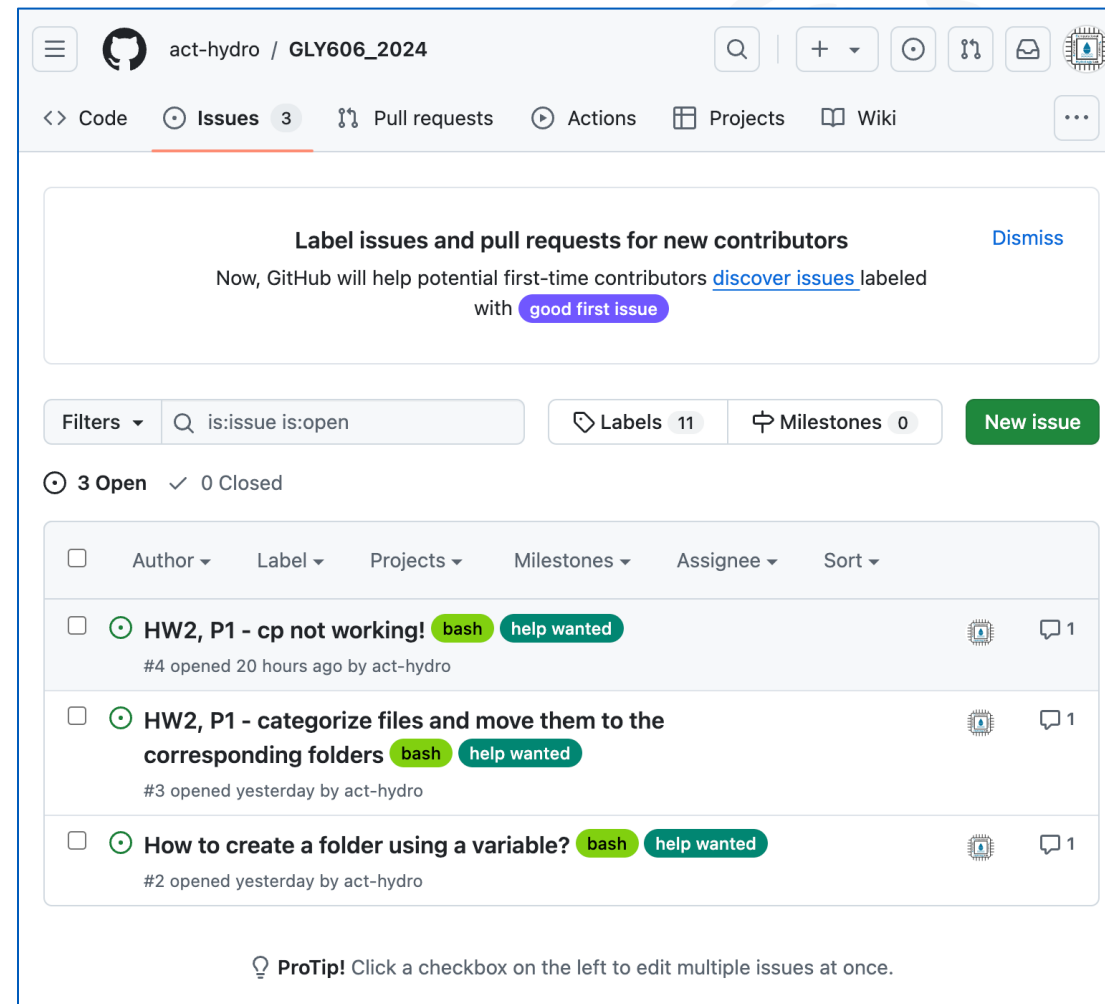
GLY606 Water Data Analysis & Modeling

Sep 18<sup>th</sup> 2024



# How do we ask questions?

[https://github.com/act-hydro/GLY606\\_2024/issues](https://github.com/act-hydro/GLY606_2024/issues)



The screenshot shows the GitHub repository page for `act-hydro / GLY606_2024`. The **Issues** tab is selected, showing 3 open issues. A notification banner at the top states: "Label issues and pull requests for new contributors. Now, GitHub will help potential first-time contributors [discover issues](#) labeled with `good first issue`." Below the banner, there are filters for `is:issue is:open`, 11 labels, and 0 milestones. A **New issue** button is present. The issues list shows three open issues, each with a `bash` and `help wanted` label, and a comment icon.

<input type="checkbox"/>	Author	Label	Projects	Milestones	Assignee	Sort
<input type="checkbox"/>	act-hydro	<code>bash</code> <code>help wanted</code>				1
<input type="checkbox"/>	act-hydro	<code>bash</code> <code>help wanted</code>				1
<input type="checkbox"/>	act-hydro	<code>bash</code> <code>help wanted</code>				1

**ProTip!** Click a checkbox on the left to edit multiple issues at once.

# In class practice

- Numpy exercise
- [https://github.com/act-hydro/GLY606\\_2024/blob/main/exercise/python\\_practice\\_1\\_numpy.ipynb](https://github.com/act-hydro/GLY606_2024/blob/main/exercise/python_practice_1_numpy.ipynb)
- Matplotlib exercise
- [https://github.com/act-hydro/GLY606\\_2024/blob/main/exercise/python\\_practice\\_2\\_matplotlib.ipynb](https://github.com/act-hydro/GLY606_2024/blob/main/exercise/python_practice_2_matplotlib.ipynb)

If you want to revisit previous notebooks

- [https://github.com/act-hydro/GLY606\\_2024/blob/main/in\\_class\\_practice/python\\_practice/python\\_inclass\\_2\\_intro\\_to\\_numpy.ipynb](https://github.com/act-hydro/GLY606_2024/blob/main/in_class_practice/python_practice/python_inclass_2_intro_to_numpy.ipynb)
- [https://github.com/act-hydro/GLY606\\_2024/blob/main/in\\_class\\_practice/python\\_practice/python\\_inclass\\_3\\_intro\\_to\\_matplotlib.ipynb](https://github.com/act-hydro/GLY606_2024/blob/main/in_class_practice/python_practice/python_inclass_3_intro_to_matplotlib.ipynb)