**GitLab:**

1. Export LabJS experiment as integration for **Pavlovia**.
   1. Click the dropdown arrow in top-left corner. Click on Pavlovia tab about 2/3rds of the way down the menu.
2. GitLab:
   1. Navigate to C:\Users\qlm573\melanoma-identification\feature-rating\experiment\melanoma-2afc.
   2. git pull
      1. [murray.bennett@utsa.edu](mailto:murray.bennett@utsa.edu) – W!2
3. Go to Downloads – Right click btl\_melanoma-pavlovia.zip and Extract All to: C:\Users\qlm573\melanoma-identification\feature-rating\experiment\melanoma-2afc
4. Commit and push to GitLab:
   1. Adding new files (e.g., if you have also saved and copied the json experiment file):
      1. git add btl\_melanoma-YYY-MM-DD—HH\_MM.study.json.
   2. Deleting files: git rm btl\_melanoma-YYY-MM-DD—HH\_MM.study.json
   3. Update new/removed files:
      1. git commit -m “your message”
   4. update modified files:
      1. git commit -am “your message”
   5. pushing to GitLab:
      1. git push
5. Check gitlab:
   1. Sign in to gitlab.pavlovia.org/users/sign\_in
      1. [murray.bennett@utsa.edu](mailto:murray.bennett@utsa.edu) – W!2
   2. click into the project (you can also upload manually from here) and check the files have updated.
6. The experiment is now ready to be ***accessed*** via Pavlovia. Your data, when collected via Pavlovia, is automatically saved to the ‘data’ folder. If it doesn’t yet exist because you haven’t collected any data, the folder will generate automatically.

**Pavlovia:**

1. Navigate to: <https://pavlovia.org/> and sign-in
   1. [murray.bennett@utsa.edu](mailto:murray.bennett@utsa.edu) – W!2
   2. You can only have credits transferred within institutional accounts. For example, I can only get credit from Joe at UTSA if I use my @utsa.edu account.
2. Running the experiment
   1. From the dashboard, click on the “Experiments” tab at the top left. When your experiment has been uploaded to **GitLab** (the previous section), your experiment will appear here.
   2. You can ‘Pilot’ to test it’s working (data isn’t saved)
   3. Set to running when you’re hot to trot and ensure that the saving results format and incomplete results sections to the right of the screen have been reviewed.
      1. **The experiment URL is on the top-right of the screen**. You need this to include in your participant recruitment platform (e.g., SONA, Prolific, etc.)
      2. You will need sufficient credits for the study to run.

**Recruitment Platform:**

1. SONA:
   1. Navigate to: <https://utsa.sona-systems.com/>
      1. jhoupte – HouptLab400
   2. Find or create your study
      1. Find:
         1. My Studies -> (In)Active -> \*\*study name\*\* -> study menu -> change study information
         2. Set the “Study URL” field to the link given by Pavlovia:
            1. [https://run.pavlovia.org/MurrayBennett/melanoma-2afc/?participant=%SURVEY\_CODE%&platform=sona](https://run.pavlovia.org/MurrayBennett/melanoma-2afc/?participant=%25SURVEY_CODE%25&platform=sona)
            2. Following SONA instructions, add ?participant=SURVEY\_CODE% to have the participant’s ID accessible by the study. I also add &platform=sona as I may collect data in-lab, or online via multiple platforms such as Prolific (see next subsection)
         3. Return to your study’s home page. The **Completion URL** should be available. You want to use this link in your experiment to grant credit automatically
            1. Update the completion url to include the participant’s SONA ID where the XXXXX is located. Check <https://www.sona-systems.com/help/> for assistance.
         4. Now that you’ve got the study completion link – go back and place it in your experiment, which requires you to save, export, and push the updated files to GitLab. See first section.
2. Prolific
   1. Navigate to <https://www.prolific.co/> and log in
      1. Gmail is your experimenter profile (@uon is your participant profile). Check if you can get credit using a gmail account or if it needs to be an institutional account (see issues with **Pavlovia**).
   2. Navigate to your ‘Projects’ – **Melanoma**.
   3. Including url parameters:
      1. When creating a new experiment, navigate to the ‘Data collection – How ro record prolific IDs’ section. Add the Pavlovia URL and click “I’ll use URL parameters”. Parameters are automatically added to your URL. For example:
         1. “https://run.pavlovia.org/MurrayBennett/melanoma-2afc/?PROLIFIC\_PID={{%PROLIFIC\_PID%}}&STUDY\_ID={{%STUDY\_ID%}}&SESSION\_ID={{%SESSION\_ID%}}
      2. For consistency with SONA, change “?PROLIFIC\_PID={{“ to “?participant={{“
         1. As above in the SONA section, to ensure the participant source is recorded I also append “&platform=prolific”, giving the full URL as:
            1. [https://run.pavlovia.org/MurrayBennett/melanoma-2afc/?**participant**={{%PROLIFIC\_PID%}}&STUDY\_ID={{%STUDY\_ID%}}&SESSION\_ID={{%SESSION\_ID%}}**&platform=prolific**](https://run.pavlovia.org/MurrayBennett/melanoma-2afc/?participant=%7b%7b%25PROLIFIC_PID%25%7d%7d&STUDY_ID=%7b%7b%25STUDY_ID%25%7d%7d&SESSION_ID=%7b%7b%25SESSION_ID%25%7d%7d&platform=prolific)
   4. Follow prompts for the completion codes – I include attention checks in this task via response position bias and response times. Now that you’ve got the study completion link – go back and place it in your experiment, which requires you to save, export, and push the updated files to GitLab. See first section.