

No-Cost Access to NIGMS Sandbox Modules Offboarding Survey

Thank you for taking a few minutes to fill out this survey! Your feedback will help us improve this program for future participants. Please contact cloudlab@nih.gov if you have questions or concerns. All questions are optional and you may exit the survey at any time.

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 Required

Your Activity - What You Did

1. In which state is your institution located? *

- ☐ Alaska
- ☐ Arkansas
- ☐ Delaware
- ☐ Hawaii
- ☐ Idaho
- ☐ Kansas
- ☐ Kentucky
- ☐ Louisiana
- ☐ Maine
- ☐ Mississippi
- ☐ Montana
- ☐ Nebraska
- ☐ Nevada
- ☐ New Hampshire
- ☐ New Mexico
- ☐ North Dakota
- ☐ Oklahoma
- ☐ Puerto Rico

- ☐ Rhode Island
- ☐ South Carolina
- ☐ South Dakota
- ☐ Vermont
- ☐ West Virginia
- ☐ Wyoming
- ☐ Other

2. **How did you use your no-cost cloud credits?** Please select all that apply. *

- ☐ I ran NIGMS Sandbox Modules as part of a class
- ☐ I ran NIGMS Sandbox Modules on my own
- ☐ Other

3. **Which NIGMS Sandbox Modules did you try?** Please select all that apply. *

If you can't remember, check the module descriptions here:

<https://github.com/NIGMS/NIGMS-Sandbox>

- ☐ Analysis of Biomedical Data for Biomarker Discovery - *University of Rhode Island*
- ☐ ATAC-Seq and Single Cell ATAC-Seq Analysis - *University of Nebraska Medical Center*
- ☐ Biomedical Imaging Analysis using AI/ML Approaches - *University of Arkansas*
- ☐ Consensus Pathway Analysis in the Cloud - *University of Nevada Reno*
- ☐ DNA Methylation Sequencing Analysis with WGBS - *University of Hawaii at Manoa*
- ☐ Fundamentals of Bioinformatics - *Dartmouth College*
- ☐ Integrating Multi-Omics Datasets - *University of North Dakota*
- ☐ Introduction to Data Science for Biology - *San Francisco State University*
- ☐ Metagenomics Analysis of Biofilm-Microbiome - *University of South Dakota*
- ☐ Proteome Quantification - *University of Arkansas for Medical Sciences*
- ☐ RNAseq Differential Expression Analysis - *University of Maine*
- ☐ Transcriptome Assembly Refinement and Applications - *MDI Biological Laboratory*
- ☐ I did not try any of the modules

Your Usage - How it Went

4. **Did you use all of your cloud credits?** You would have received an email notification if so. *

- ☐ Yes
- ☐ Yes, and I received additional credits
- ☐ No
- ☐ Unsure

5. **How would you rate this experience?**

1 star = very poor 2 stars = poor 3 stars = average 4 stars = good
5 stars = very good *



6. **Did this program improve your understanding of cloud tools?** *

- ☐ Yes
- ☐ No

7. **Optional:** What did you learn?

8. **Optional:** What difficulties did you encounter?

Your Thoughts - Additional Feedback

9. **Do you plan to use the cloud in the future?** Please select all that apply.

*

☐ Yes. I plan to get additional training about how to use the cloud.

☐ Yes. I plan to begin using the cloud in my research.

☐ Yes. I plan to continue using the cloud in my research.

☐ No. I do not plan to use the cloud in the future.

☐ Other

10. **Optional** - Do any of the modules need improvements? If so, please briefly describe.

11. **Optional** - Are there any additional tools or workflows that we should add to the modules?

12. **Optional** - Is there anything else you want us to know?

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