

John Doros (VC1A)
john.doros10@bemail.cuny.edu
Project Title : Censorship Detection in Censored Planet

Time Logs 4/21/2025 - 4/27/2025

Total Hours Accumulated Since Beginning:

13 Hours Accumulated in this period

177 Hours Accumulated in total

Date	Duration (hours)	Category	Description of completed task	Challenges and/or next steps	Reflection
4/21/25	3	Coding	Implementing reliability score check into backend		
4/22/25	2	Coding	Implementing reliability score check into backend		
4/23/25	2	Coding	Implementing reliability score check into backend		Can now generate summary reports to see how close our predicted censored events are to the confirmed reports
4/24/25	1	Designing	Redesigned the summary report UI elements		
4/25/25	1	Coding	Implemented a high risk highlight feature		Highlights/marks censorship events from a list of high know censorship countries list
4/26/25	2	Coding	Fixing bugs and making code cleaner	Fixed correctly computing the score in the reliability score check feature	If there are those same websites in our datasets that the OONI reported on a specific day we need to keep that in mind
4/27/25	2	Coding	Fixed some UI elements not updating appropriately		Fixed status processing, element UI resize issue

Reflection

What were your main goals in this time period?

The main goal in this time period was to try to implement the solution that was found in order to reliably check if the measurement score approach is accurate or not.

What were the main challenges during this phase? Were you able to meet the challenge, if so, what helped? If not, what could help?

The main challenge during this phase was to implement the solution that we found by utilizing the OONI measurement toolkit and its api requests in Python I needed to format the api requests in a way that gives us the exact datasets that the software processes so that our datasets match in terms of dates/country and domain. After that there was formatting that needed to be done with the dataset from the api requests in order to accurately find the censored datasets that the measurement score produced, the problem was that I needed confirmed reports from the OONI so I needed to check if a specific value in each dataset was marked which was the confirmed report, this made analysis much easier since those datasets are confirmed to be censored or not.