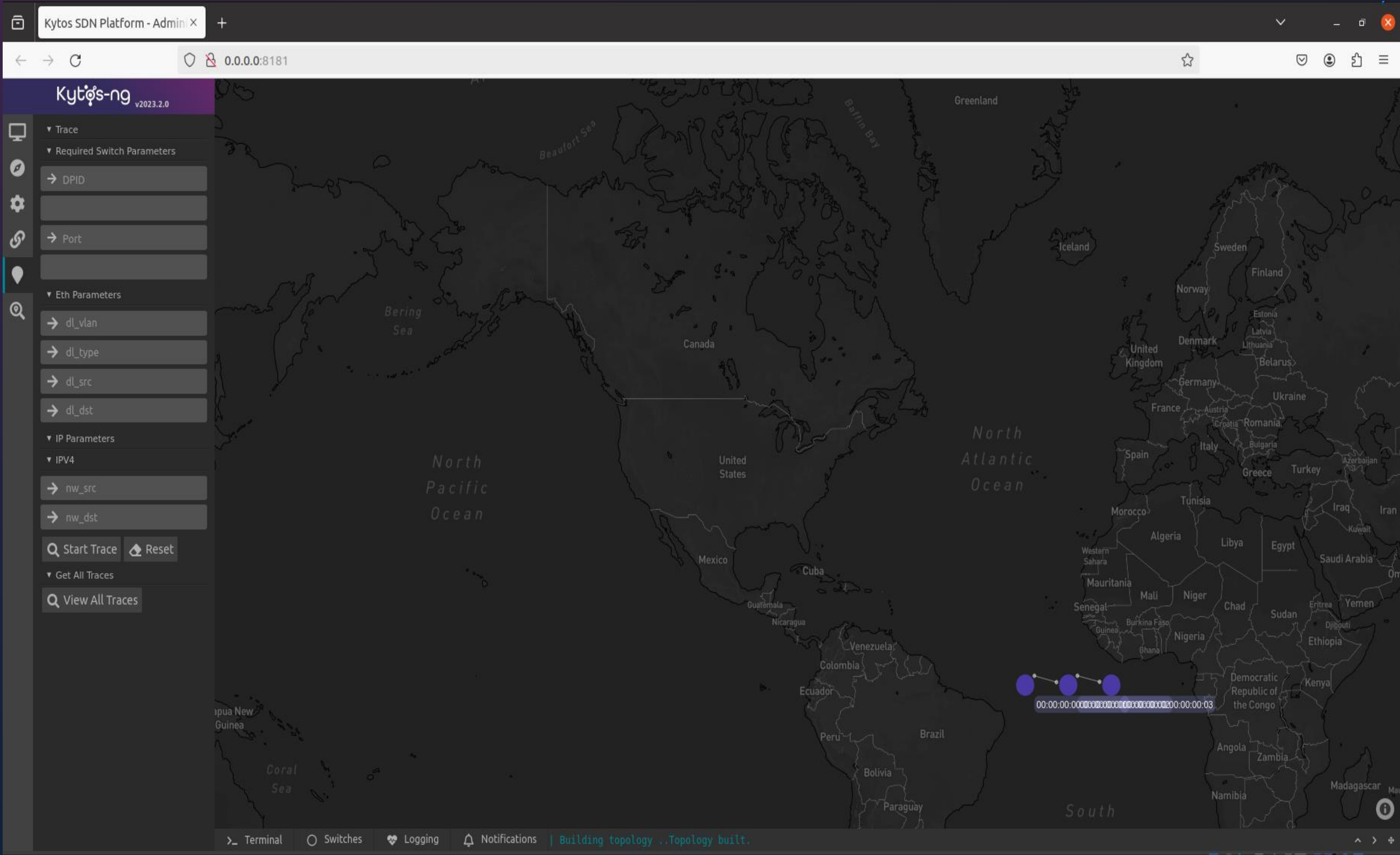
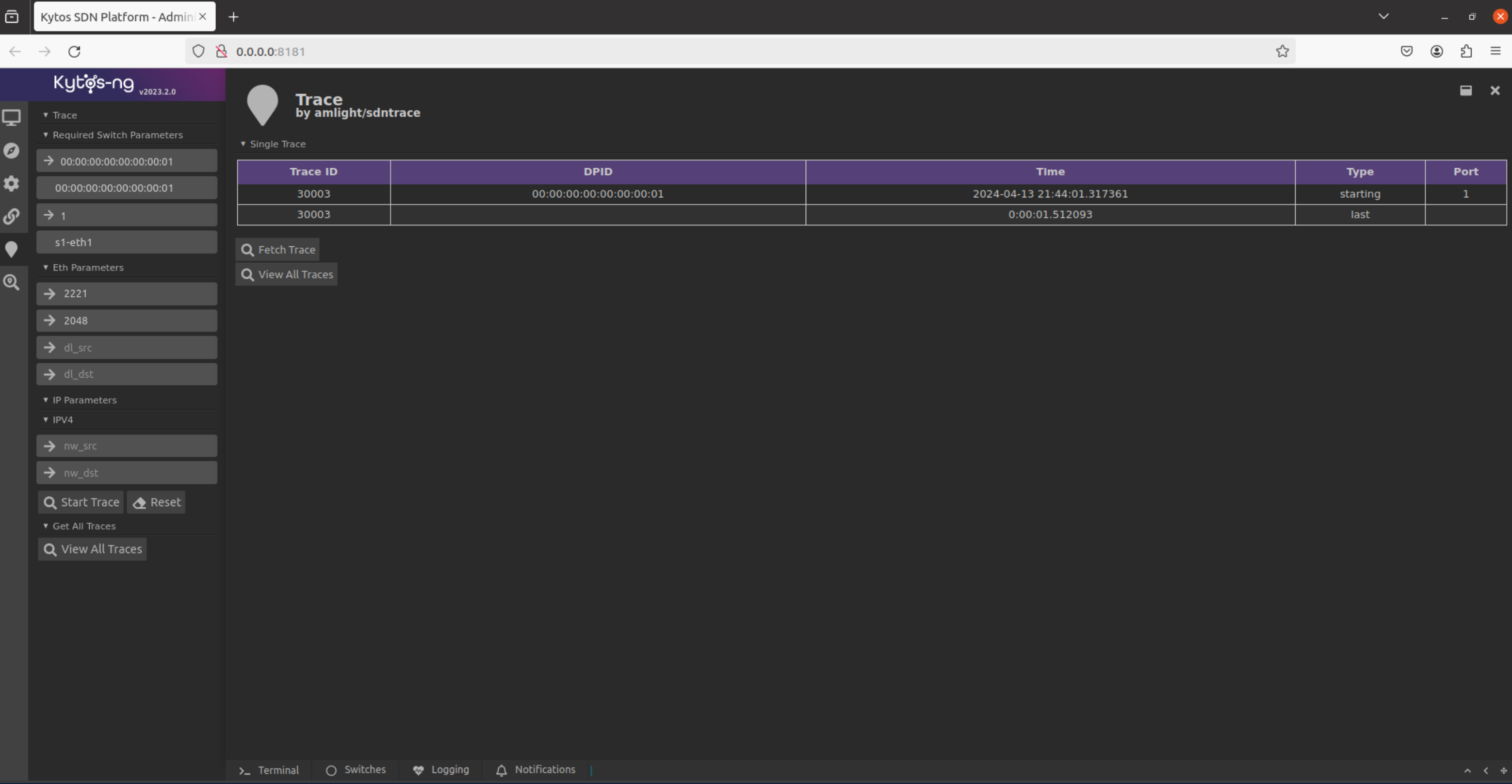


PROBLEM

The issue tasked to us, was implementing a UI for one of the Napps called Sdntrace that is on Kytos.



We had to create a k-table and a k-info panel. As presented above and below.



SYSTEM DESIGN

Kytos, along with all their Napps are being developed in Python but our implementation was written in Javascript and using a very powerful framework called Vue.js

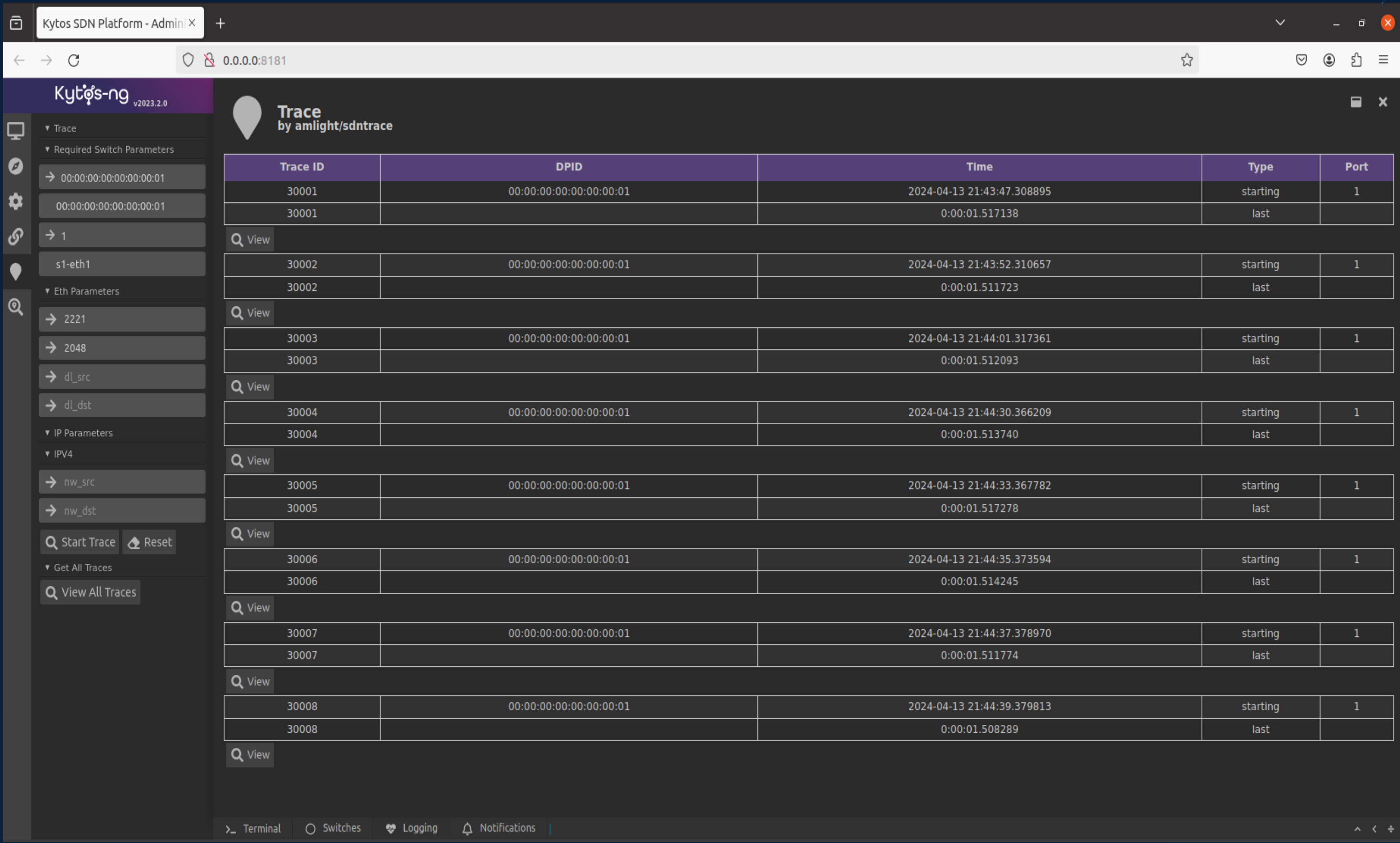


IMPLEMENTATION

Implemented a toolbar with the following features:

- Implemented all of the rows for input to do tracing.
- Implemented a search button to create a trace
- Implemented a reset button to reset all input rows.
- Implemented an all traces button that will show all traces in the info panel.

SDNTRACE UI



SUMMARY

Overall, we implemented the whole user interface for the Sdntrace Napp, where we designed a toolbar that by filling out certain requirement the user then will use a button to start a trace and consequently an info panel will pop up, illustrating the completed trace.