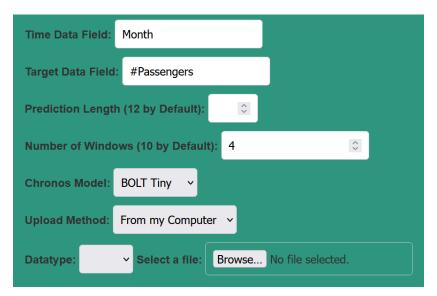
CSE 4940 Week 16 (Spring 2025) - Sage Pia

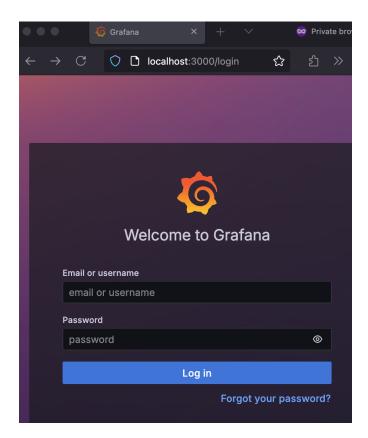
3/25/2025

During the previous meeting, Yarid updated the main.css file with some new visual changes. I updated the file and ensured the app functioned the same as before.

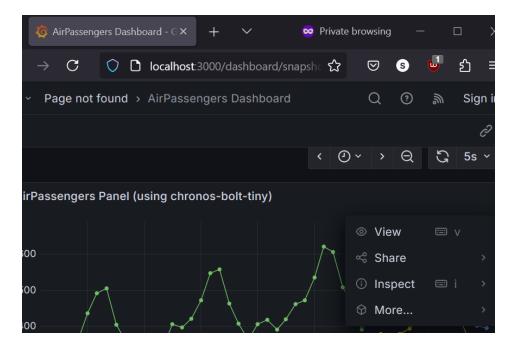
Additionally, I also set sliding windows to always be enabled. Now, users can choose how many windows the app should generate. While it is not written, the maximum number of windows possible is equal to the length of the input data. At most, there can be there can be one sliding window per each singular data point (i.e. a context length of 1 per window).



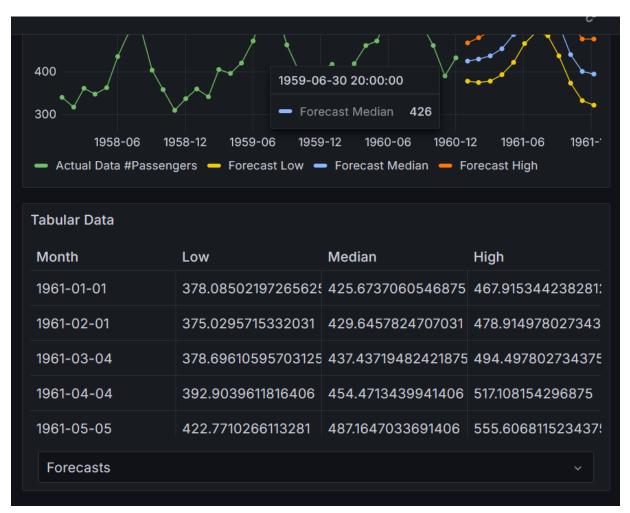
Previously, when generating a snapshot directly from the app, the user would first need to log into Grafana before being able to see the data. Grafana would either direct the user to a login menu or display a warning about unauthorized access. When trying to access the link provided by the app in a private tab (where no user is logged into Grafana), the user is blocked by a login screen.



I managed to fix this by changing the configuration files on my local computer. In the file defaults.ini, I set enabled = true and disable_login_form = true. With these updated parameters, users can now anonymously access dashboards without needing to login. When I tried a second time to access the link from a private tab, I was able to bypass the login page.



I also added a table to display the numerical values of the points on the graph. While hovering over a point shows the value, adding this table allows the user to see the data much faster.



References

• https://stackoverflow.com/questions/33111835/how-to-set-up-grafana-so-that-no-password-is-necessary-to-view-dashboards