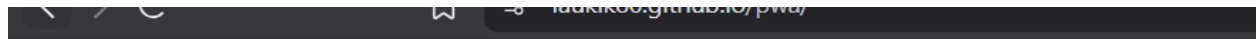# Experiment No. 11

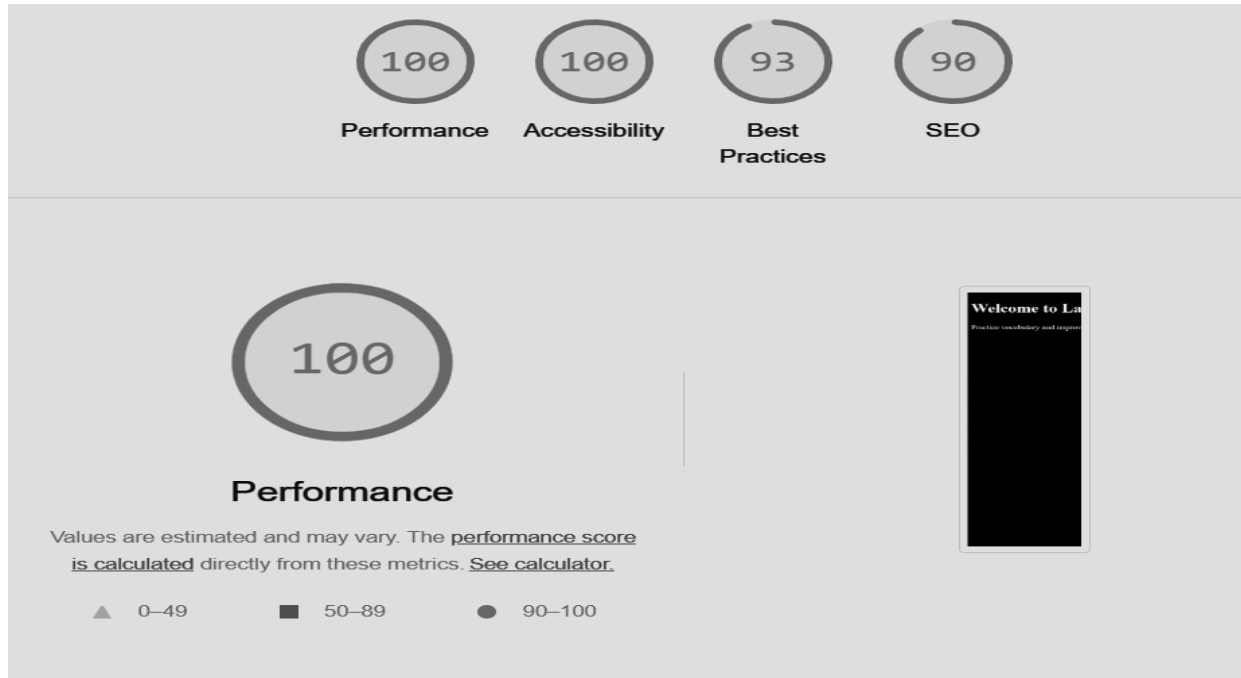**Aim:** To use Google Lighthouse PWA Analysis Tool to test the PWA functioning.

Explanation :

In this experiment, we used Google Lighthouse to audit and analyze the performance, accessibility, best practices, and PWA compliance of our E-commerce app. It provided a detailed report with scores and suggestions for improvement.

Screenshot:

Conclusion:

By using the Google Lighthouse tool, we evaluated the effectiveness and quality of our E-commerce PWA. The audit helped us identify areas of improvement, ensuring better performance, offline support, and overall user experience.