

TRAINING DAY-6

REPORT:

Keys Takeways:

FUNCTIONAL REQUIREMENT

NON FUNCTIONAL REQUIREMENT

web 3.0 focus on NFR

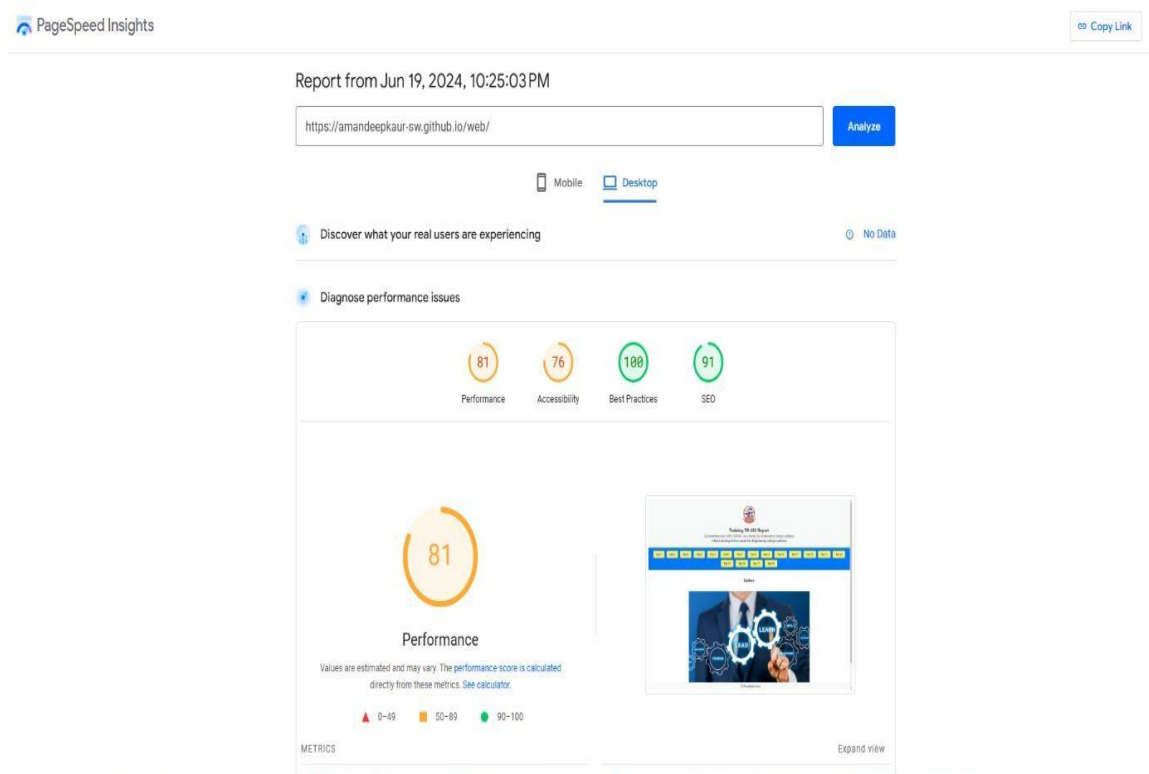
- Performance
- Security
- Reliability

HOW TO ENHANCE THE PERFORMANCE OF THE SYSYTEM

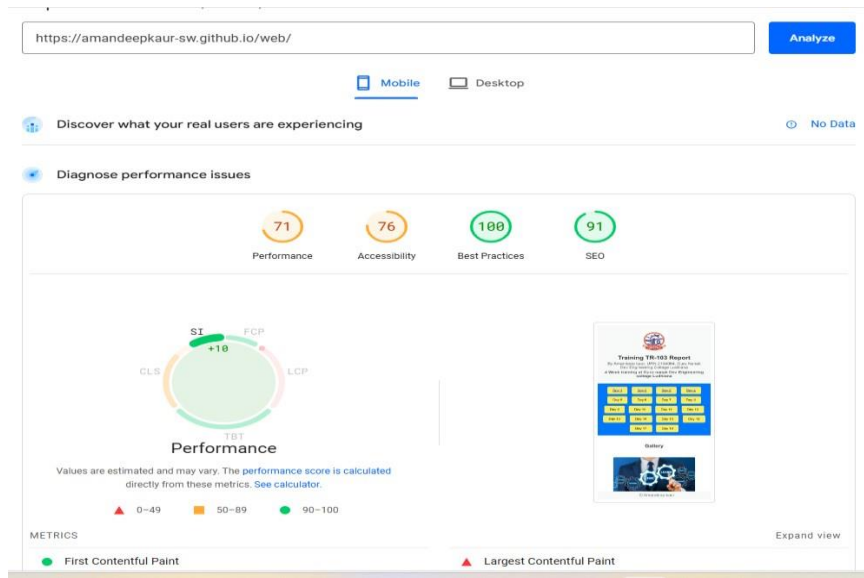
By using different tools we can measure the performance of our website.

- Google page speed
- Lighthouse
- GTmatrix

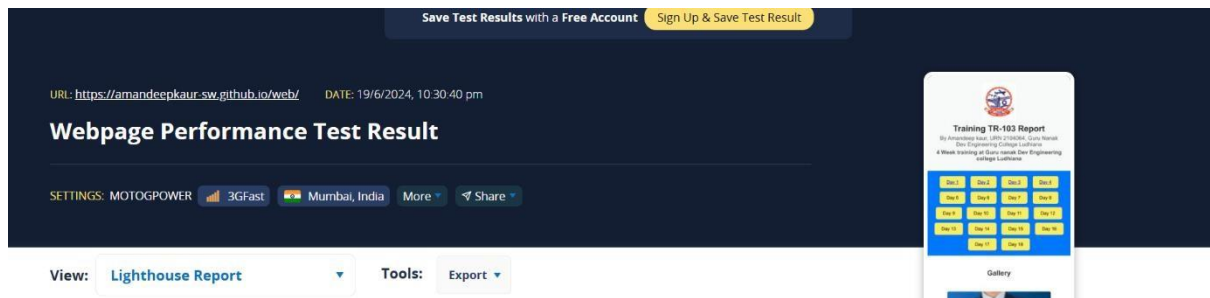
Google page speed



1



Lighthouse



Lighthouse Report

Lighthouse is an open-source, automated tool for improving the quality of web pages. You can run it against any web page, public or requiring authentication. Overall scoring color key: (0-49 50-89 90-100).

For scripted tests, Lighthouse report will only be available on the final step.

Did you know? Lighthouse runs in Chrome and provides a great complementary analysis alongside the many browsers, devices, and locations WebPageTest offers. To see how this site performs in more environments: [Start A New Test](#)



GTmetrix

