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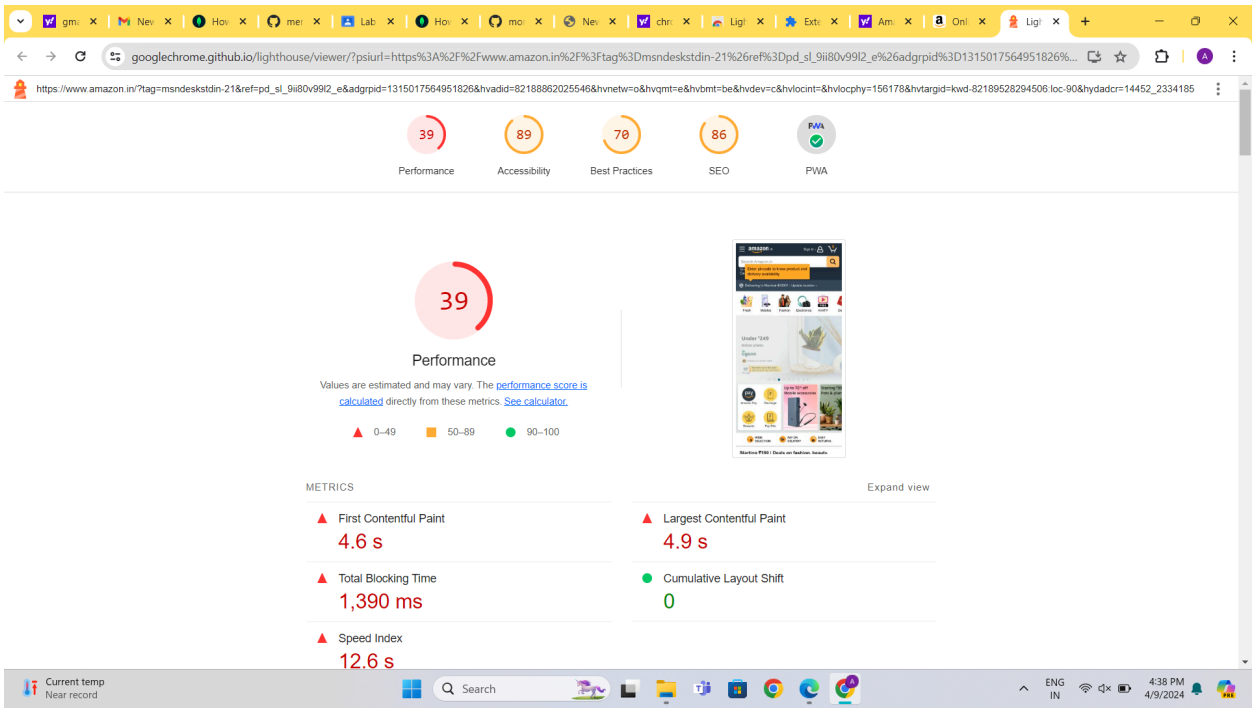
Branch: CSE-IDD
Roll no: 22cs2020

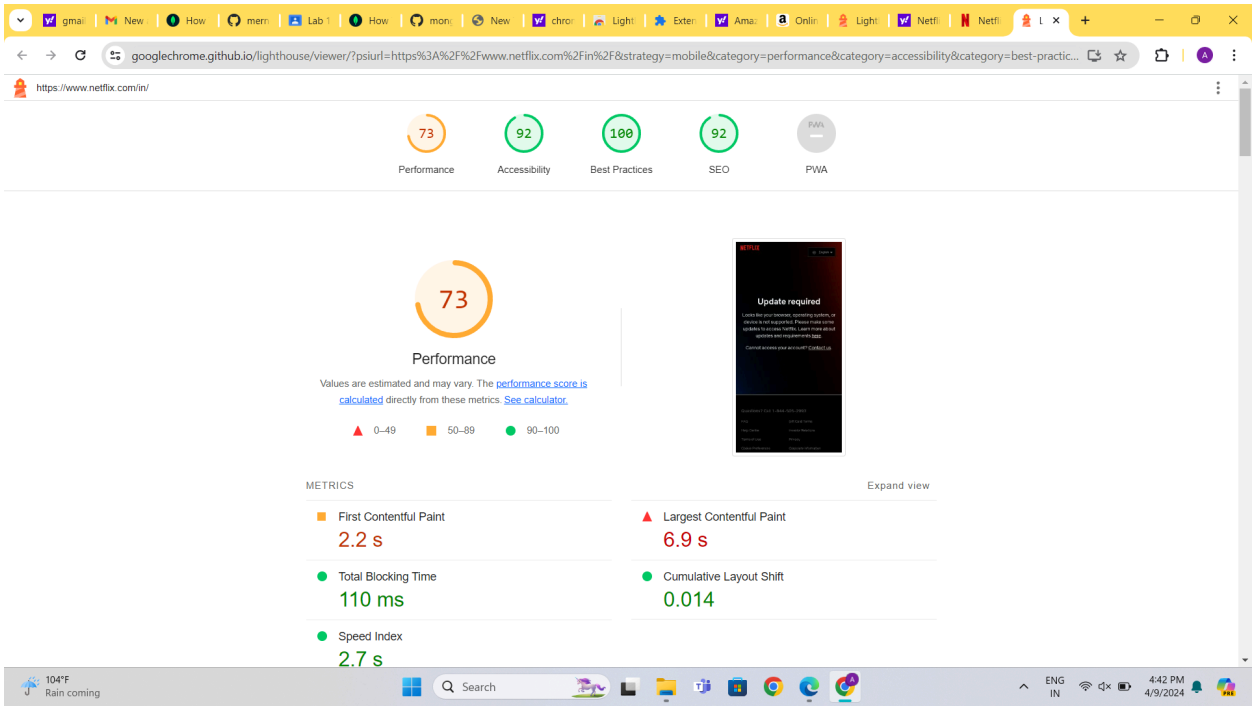
Ques1. Task 1: Web page performance analysis (Using online tools like Lighthouse)

Results:

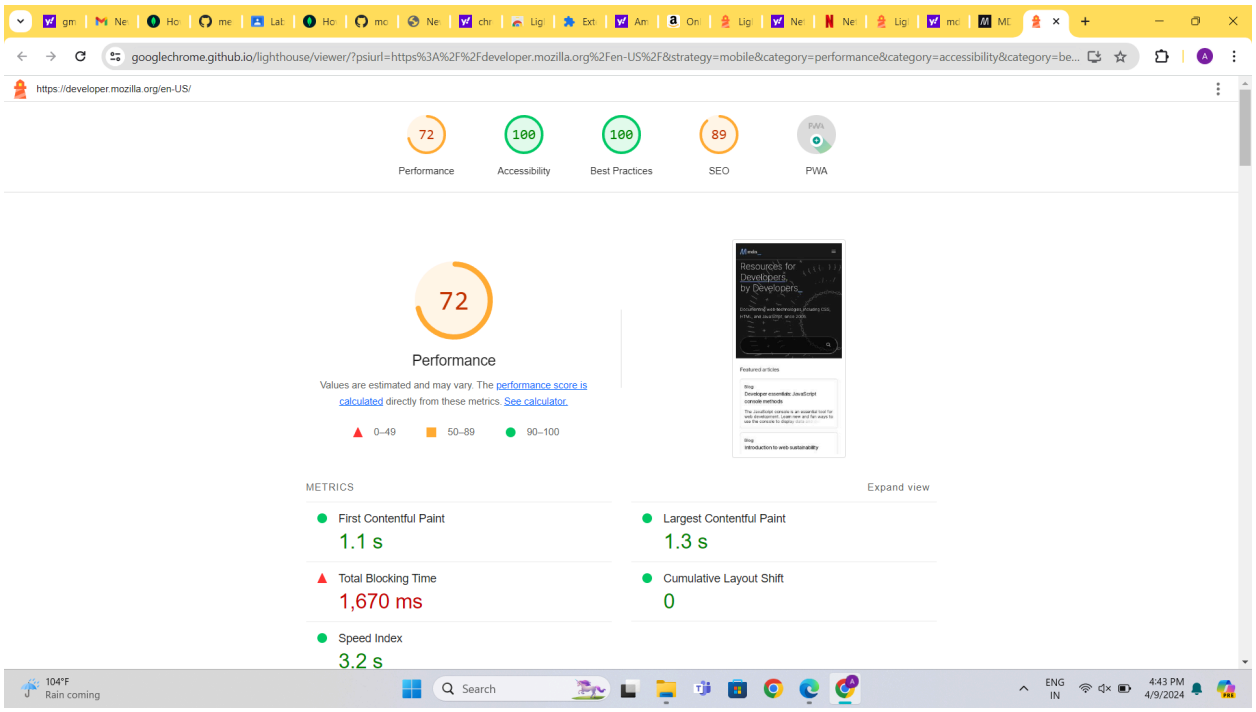
1.AMAZON:



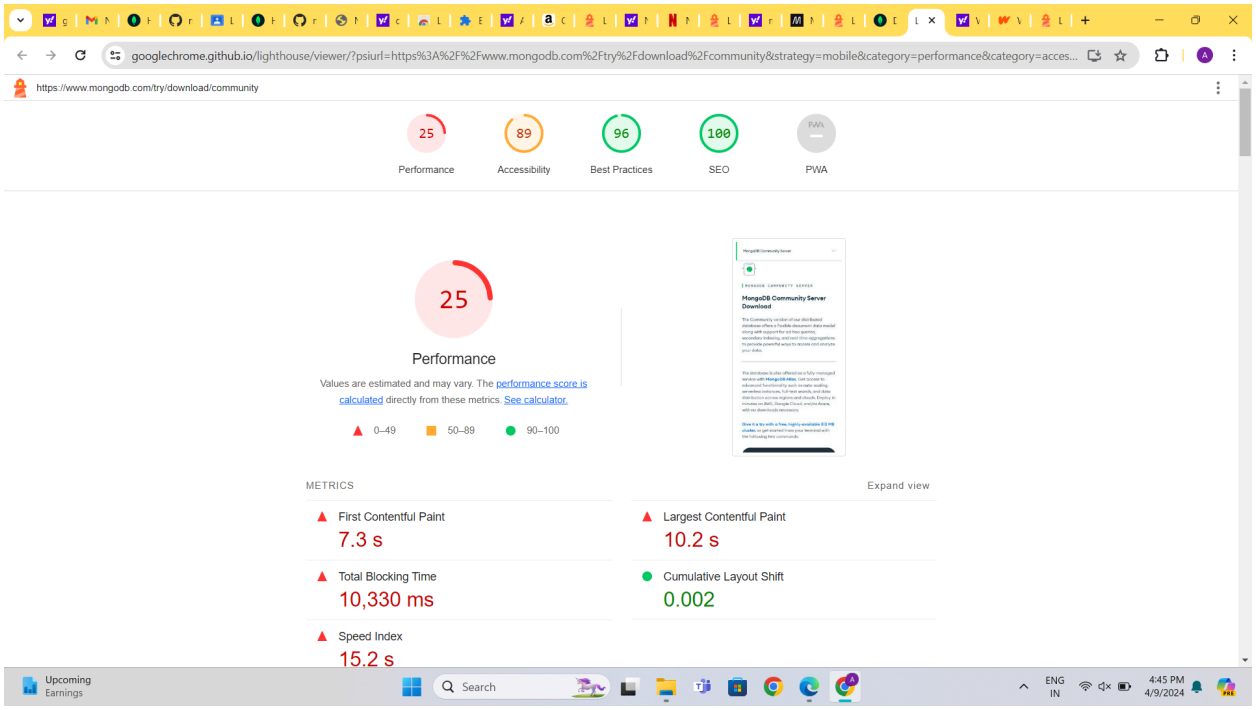
2.NETFLIX:



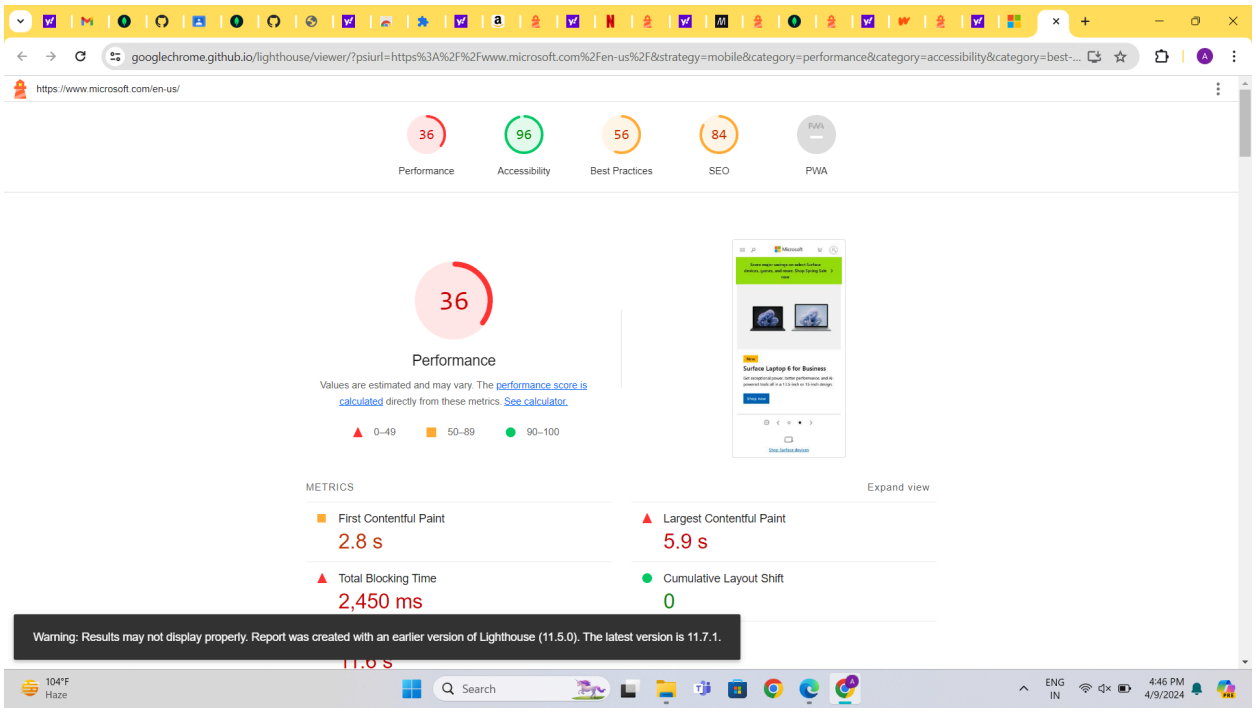
3.MDN:



4.MONGO_DB:


googlechrome.github.io/lighthouse/viewer/?psiurl=https%3A%2F%2Fwww.mongodb.com%2Ftry%2Fdownload%2Fcommunity&strategy=mobile&category=performance&category=acces...
https://www.mongodb.com/try/download/community
25
Performance
89
Accessibility
96
Best Practices
100
SEO
PWA
25
Performance
Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.
0–49
50–89
90–100
MongoDB Community Server Download
METRICS
Expand view
First Contentful Paint
7.3 s
Largest Contentful Paint
10.2 s
Total Blocking Time
10,330 ms
Cumulative Layout Shift
0.002
Speed Index
15.2 s
Upcoming
Earnings
Search
ENG
IN
4:45 PM
4/9/2024

5.MICROSOFT:


googlechrome.github.io/lighthouse/viewer/?psiurl=https%3A%2F%2Fwww.microsoft.com%2Fen-us%2F&strategy=mobile&category=performance&category=accessibility&category=best-...
https://www.microsoft.com/en-us/
36
Performance
96
Accessibility
56
Best Practices
84
SEO
PWA
36
Performance
Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.
0–49
50–89
90–100
Surface Laptop 6 for Business
METRICS
Expand view
First Contentful Paint
2.8 s
Largest Contentful Paint
5.9 s
Total Blocking Time
2,450 ms
Cumulative Layout Shift
0
Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (11.5.0). The latest version is 11.7.1.
104°F
Haze
Search
ENG
IN
4:46 PM
4/9/2024