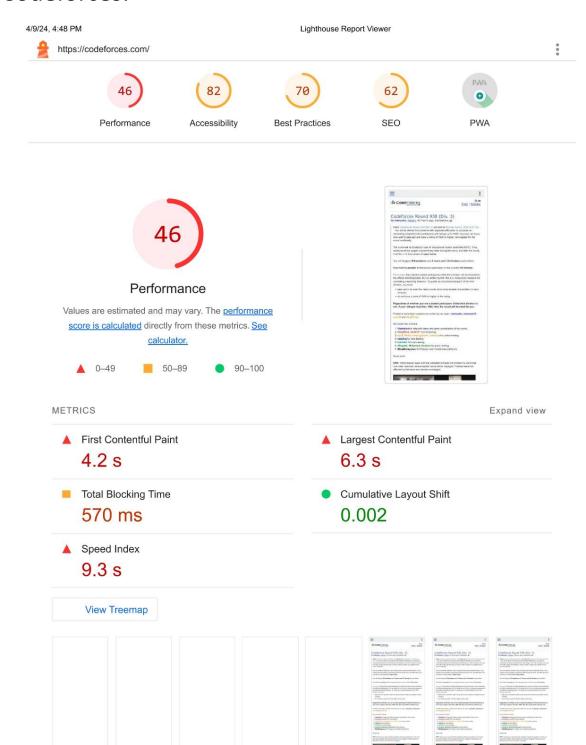
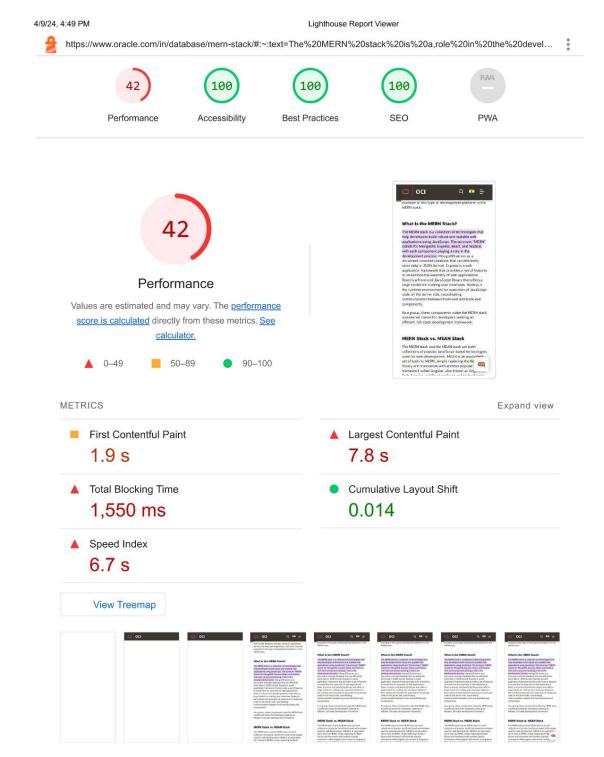
# **Codeforces:**



#### DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 2,490 ms	~
▲ Reduce unused CSS — Potential savings of 15 KiB	~
▲ Reduce unused JavaScript — Potential savings of 105 KiB	~
▲ Avoid an excessive DOM size — 1,948 elements	~
▲ Reduce JavaScript execution time — 2.2 s	~
▲ Minimize main-thread work — 5.2 s	~
▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 710 ms	; ×
▲ Largest Contentful Paint element — 6,340 ms	~
▲ Does not have a <meta name="viewport"/> tag with width or initial-scale	~
Properly size images — Potential savings of 259 KiB	~
■ Defer offscreen images — Potential savings of 431 KiB	~
■ Efficiently encode images — Potential savings of 663 KiB	~
Serve images in next-gen formats — Potential savings of 2,235 KiB	~
<ul> <li>Avoid serving legacy JavaScript to modern browsers — Potential savings of 9 KiB</li> </ul>	~
Avoid enormous network payloads — Total size was 3,373 KiB	~
Serve static assets with an efficient cache policy — 82 resources found	~
Ensure text remains visible during webfont load	~
Does not use passive listeners to improve scrolling performance	~
Image elements do not have explicit width and height	~
O Initial server response time was short — Root document took 230 ms	~
O Avoid chaining critical requests — 56 chains found	~
O Avoid large layout shifts — 1 layout shift found	~

## Oracle:

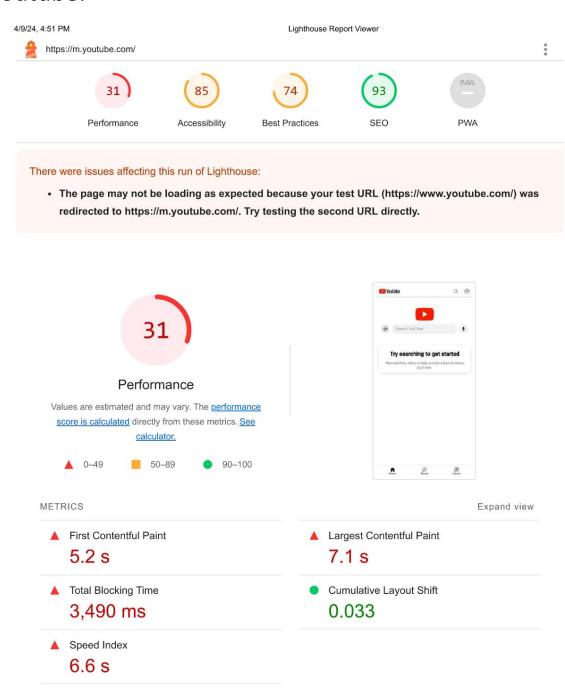


#### DIAGNOSTICS

<b>A</b>	Eliminate render-blocking resources — Potential savings of 850 ms	~
<b>A</b>	Reduce unused CSS — Potential savings of 259 KiB	~
<b>A</b>	Reduce unused JavaScript — Potential savings of 194 KiB	~
<b>A</b>	Reduce JavaScript execution time — 3.1 s	~
<b>A</b>	Minimize main-thread work — 5.5 s	~
<b>A</b>	Largest Contentful Paint element — 7,760 ms	~
•	Avoid serving legacy JavaScript to modern browsers — Potential savings of 18 KiB	~
	Serve static assets with an efficient cache policy — 28 resources found	~
	Image elements do not have explicit width and height	~
0	Initial server response time was short — Root document took 40 ms	~
0	Avoids enormous network payloads — Total size was 1,203 KiB	~
0	Avoids an excessive DOM size — 492 elements	~
0	Avoid chaining critical requests — 1 chain found	~
0	User Timing marks and measures — 24 user timings	~
0	Minimize third-party usage — Third-party code blocked the main thread for 150 ms	~
0	Avoid large layout shifts — 1 layout shift found	~

PASSED AUDITS (20) Show

### Youtube:



View Treemap



### DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 870 ms	~
▲ Reduce unused CSS — Potential savings of 129 KiB	~
▲ Reduce unused JavaScript — Potential savings of 529 KiB	~
▲ Avoid multiple page redirects — Potential savings of 750 ms	~
▲ Reduce JavaScript execution time — 7.0 s	~
▲ Minimize main-thread work — 9.0 s	~
▲ Largest Contentful Paint element — 7,060 ms	~
■ Defer offscreen images — Potential savings of 4 KiB	~
Serve static assets with an efficient cache policy — 1 resource found	~
O Initial server response time was short — Root document took 30 ms	~
O Avoids enormous network payloads — Total size was 1,362 KiB	~
O Avoids an excessive DOM size — 204 elements	~
O Avoid chaining critical requests — 6 chains found	~
O User Timing marks and measures — 13 user timings	~
O Minimize third-party usage — Third-party code blocked the main thread for 0 ms	~
O Avoid large layout shifts — 2 layout shifts found	~
O Avoid long main-thread tasks — 19 long tasks found	~

 $\label{thm:model} \mbox{More information about the performance of your application. These numbers don't $$\underline{\mbox{directly affect}}$$ the Performance score.$