

# Lighthouse performance testing

The screenshot shows a web browser window with the address bar displaying `sanson0.github.io/outrun/`. The page content is a game interface titled "OUTRUN" with a blue, wavy background. It includes an "Instructions" section, buttons for "PLAY", "Reset", and "Hard Mode", a 5x5 grid of numbered tiles (1-24, with 25 being "FINISH"), a "Tap sequence here" section with four colored buttons (red, blue, green, yellow), a "You answered" section with four empty boxes, and a search bar with a question mark.

On the right side of the browser window, the Lighthouse performance audit is visible. It shows scores for Performance (99), Accessibility (100), Best Practices (100), SEO (91), and PWA (progressive web app). A legend indicates that scores of 90-100 are green. Below the scores, a large green circle displays the overall Performance score of 99.

The bottom of the browser window shows the Windows taskbar with various application icons and the system clock displaying 19:59 on 14/04/2021.

First Lighthouse performance test

The screenshot shows a web browser window with two tabs. The active tab is titled 'Outrun' and shows a game interface at [sanson0.github.io/outrun/](https://sanson0.github.io/outrun/). The game interface includes a title 'OUTRUN', instructions, 'PLAY', 'Reset', and 'Hard Mode' buttons, a 5x5 grid of numbered tiles (1-25), a 'Tap sequence here' section with four colored buttons (red, blue, green, yellow), a 'You answered' section with four empty boxes, and a large input field with a question mark.

The second tab is the Lighthouse audit report for the same URL. The report shows a score of 91 for SEO. The audit details include:

- Content Best Practices — Format your HTML in a way that enables crawlers to better understand your app's content.
- Document does not have a meta description
- Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.
- Passed audits (10)
- Not applicable (3)

The browser's taskbar at the bottom shows the Windows Start button, a search bar, and several application icons. The system clock in the bottom right corner indicates the time is 20:02 on 14/04/2021.

Search engine optimisation

The screenshot shows a web browser window with the URL `sanson0.github.io/outrun/`. The page displays a game interface for 'OUTRUN' with a 5x5 grid of numbers (1-24) and a 'PLAY' button. The Lighthouse performance test results are shown on the right, with a score of 99. The metrics table is as follows:

Metrics	
First Contentful Paint	1.7 s
Time to Interactive	1.7 s
Speed Index	1.7 s
Total Blocking Time	0 ms

The bottom of the browser shows the Windows taskbar with the search bar and various application icons. The system clock indicates 15:03 on 18/04/2021.

Performance test results after meta description added to HTML file.

The screenshot displays a web browser window with two main panels. The left panel shows the 'Outrun' game interface, which includes a title 'OUTRUN', an 'Instructions' button, 'PLAY', 'Reset', and 'Hard Mode' buttons, a 24-slot tap sequence grid, and a 'You answered' section. The right panel shows the Lighthouse performance audit results for the URL 'https://sanon0.github.io/outrun/'. The audit shows a 100 score for SEO, with a description: 'These checks ensure that your page is optimised for search engine results ranking. There are additional factors that Lighthouse does not check that may affect your search ranking. [Learn more.](#)' Below this, there are sections for 'Additional items to manually check (1)', 'Passed audits (11)', and 'Not applicable (3)'. The bottom of the browser window shows the Windows taskbar with various application icons and the system clock indicating 15:05 on 18/04/2021.

Outrun

sanon0.github.io/outrun/

Moto G4 360 x 640 100%

Elements Console Sources Network Performance Memory Application Security Lighthouse

15:02:23 - sanon0.github.io

https://sanon0.github.io/outrun/

99 100 100 100

100

SEO

These checks ensure that your page is optimised for search engine results ranking. There are additional factors that Lighthouse does not check that may affect your search ranking. [Learn more.](#)

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.

Passed audits (11)

Not applicable (3)

Console What's New

Highlights from the Chrome 89 update

Debugging support for Trusted Type violations  
Breakpoint on Trusted Type violations and link to more information in the Issues tab.

Capture node screenshot beyond viewport  
Capture node screenshot for a full node including content below the fold.

New Trust Token tab for network requests

new

Type here to search

15:05 18/04/2021

Performance test results after meta description added to HTML file.