



Performance



Accessibility



Best Practices



SEO



PWA



Performance

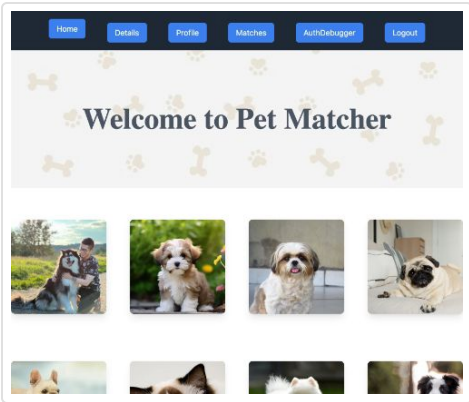
Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



0–49

50–89

90–100



METRICS

Expand view

First Contentful Paint

0.6 s

Largest Contentful Paint

0.6 s

Total Blocking Time

0 ms

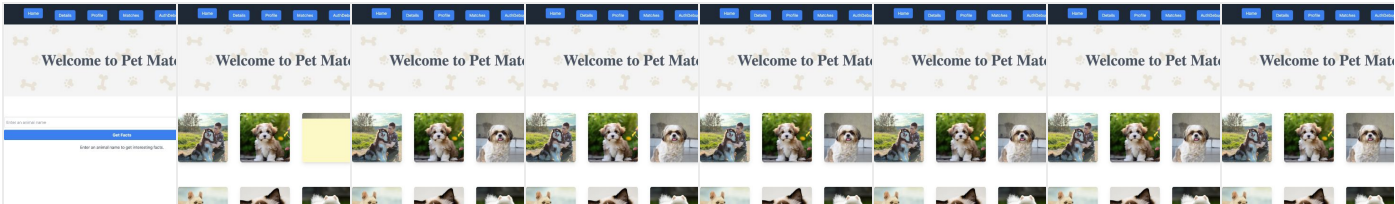
Cumulative Layout Shift

0.087

Speed Index

0.6 s

[View Treemap](#)



DIAGNOSTICS

▲	Reduce unused JavaScript	— Potential savings of 78 KiB	▼
	Serve images in next-gen formats	— Potential savings of 601 KiB	▼
	Serve static assets with an efficient cache policy	— 3 resources found	▼
	Properly size images	— Potential savings of 1,344 KiB	▼
○	Avoid large layout shifts	— 2 layout shifts found	▼
○	Initial server response time was short	— Root document took 30 ms	▼
○	Avoids enormous network payloads	— Total size was 1,669 KiB	▼
○	Avoids an excessive DOM size	— 109 elements	▼
○	Avoid chaining critical requests	— 2 chains found	▼
○	JavaScript execution time	— 0.1 s	▼
○	Minimizes main-thread work	— 0.2 s	▼
○	Minimize third-party usage	— Third-party code blocked the main thread for 0 ms	▼
○	Largest Contentful Paint element	— 620 ms	▼

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (26)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and

does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

CONTRAST

▲

Background and foreground colors do not have a sufficient contrast ratio.

▼

These are opportunities to improve the legibility of your content.

NAVIGATION

○

The page contains a heading, skip link, or landmark region

▼

These are opportunities to improve keyboard navigation in your application.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (13)

Show

NOT APPLICABLE (45)

Show



Best Practices

GENERAL

▲

Uses third-party cookies — 4 cookies found

▼

▲

Issues were logged in the [Issues](#) panel in Chrome Devtools

▼

○

Detected JavaScript libraries

▼

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks



PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (11)

Show

NOT APPLICABLE (3)

Show

Alongside [Chrome's updated Installability Criteria](#), Lighthouse will be deprecating the PWA category in a future release. Please refer to the [updated PWA documentation](#) for future PWA testing.



PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App](#).

INSTALLABLE

Web app manifest and service worker meet the installability requirements ▼

PWA OPTIMIZED

Configured for a custom splash screen ▼

Sets a theme color for the address bar. ▼

☐ Content is sized correctly for the viewport ▼

Has a `<meta name="viewport">` tag with `width` or `initial-scale` ▼

 Manifest doesn't have a maskable icon ▼

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Captured at Apr 25, 2024, 7:43 PM PDT	Emulated Desktop with Lighthouse 11.5.0	Single page session
Initial page load	Custom throttling	Using Chromium 123.0.0.0 with devtools