



Performance



Accessibility



Best Practices



SEO



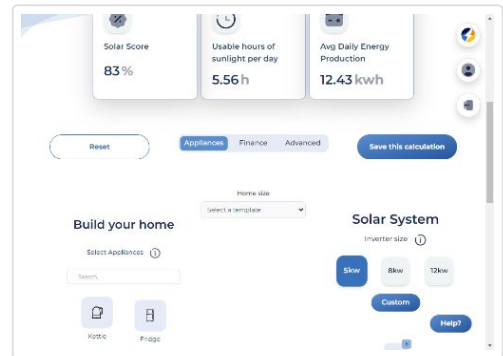
PWA



## 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

2.2 s

▲ Largest Contentful Paint

4.9 s

● Total Blocking Time

50 ms

● Cumulative Layout Shift

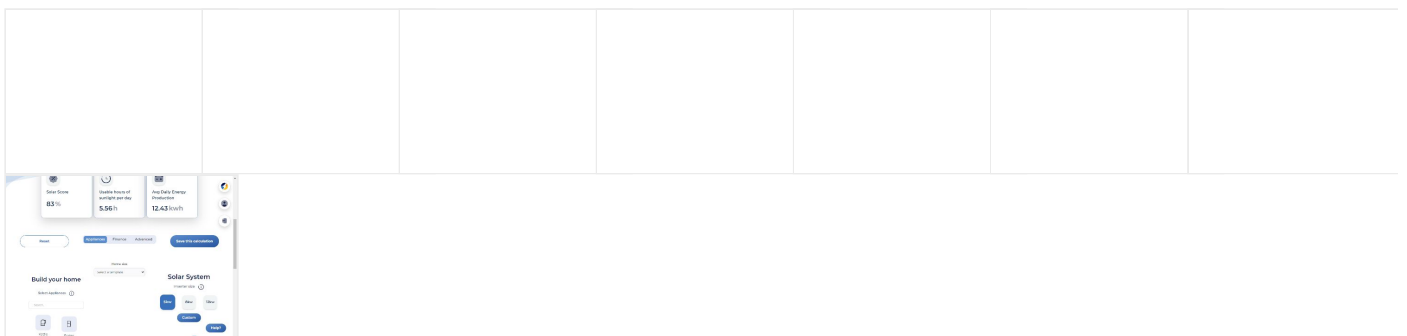
0.014

▲ Speed Index

15.3 s

















[View Treemap](#)

[View Original Trace](#)





















Show audits relevant to: [All](#) [FCP](#) [LCP](#) [TBT](#) [CLS](#)

OPPORTUNITIES

Opportunity	Estimated Savings
 Eliminate render-blocking resources	<div><div></div></div> 1.79s 
 Use HTTP/2	<div><div></div></div> 0.91s 
 Enable text compression	<div><div></div></div> 0.72s 
 Reduce unused CSS	<div><div></div></div> 0.60s 
 Properly size images	<div><div></div></div> 0.48s 
 Serve images in next-gen formats	<div><div></div></div> 0.44s 
 Preload Largest Contentful Paint image	<div><div></div></div> 0.24s 
 Reduce unused JavaScript	<div><div></div></div> 0.20s 

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

 Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	
 Page prevented back/forward cache restoration — 4 failure reasons	
 Serve static assets with an efficient cache policy — 1 resource found	
 Avoid chaining critical requests — 11 chains found	
 Keep request counts low and transfer sizes small — 43 requests • 1,541 KiB	
 Largest Contentful Paint element — 4,890 ms	
 Avoid large layout shifts — 4 elements found	
 Avoid long main-thread tasks — 4 long tasks found	
 Avoid non-composited animations — 3 animated elements found	

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

PASSED AUDITS (23)

Show



## Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

### NAMES AND LABELS

▲ Form elements do not have associated labels



▲ Select elements do not have associated label elements.



These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

### CONTRAST

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



These are opportunities to improve the legibility of your content.

### NAVIGATION

▲ Heading elements are not in a sequentially-descending order



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 (16)

Show

### NOT APPLICABLE (35)

Show



# Best Practices

## GENERAL

- ▲

Registers an `unload` listener

▼
- ▲

Browser errors were logged to the console

▼

## TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

▼

PASSED AUDITS (11)

Show

NOT APPLICABLE (2)

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](#).

## CONTENT BEST PRACTICES

- ▲

Document does not have a meta description

▼

Format your HTML in a way that enables crawlers to better understand your app's content.

## CRAWLING AND INDEXING

- ▲

Links are not crawlable

▼

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (8)

Show

NOT APPLICABLE (4)

Show



## PWA

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

### INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

### PWA OPTIMIZED

▲ Does not register a service worker that controls page and `start_url`

▲ Is not configured for a custom splash screen Failures: No manifest was fetched.

▲ Does not set a theme color for the address bar.  
Failures: No manifest was fetched, No `<meta name="theme-color">` tag found.

○ 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 No manifest was fetched

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 Oct 11, 2023, 3:18 PM GMT+2

 Initial page load

 Emulated Desktop with Lighthouse 10.4.0

 Custom throttling

 Single page load

 Using Chromium 117.0.0.0 with devtools

