



Performance






Accessibility



Best Practices









SEO

Progressive
Web App 0-49  50-89  90-100

Performance

Metrics



 First Contentful Paint	3.2 s	 Time to Interactive	6.1 s
 Speed Index	3.2 s	 Total Blocking Time	30 ms
 Largest Contentful Paint	9.2 s	 Cumulative Layout Shift	0.004

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



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

Opportunity	Estimated Savings
▲ Defer offscreen images	<div></div> 5.25 s ▾
▲ Serve images in next-gen formats	<div></div> 2.85 s ▾
▲ Eliminate render-blocking resources	<div></div> 2.31 s ▴

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. [Learn more](#).

☒ Show 3rd-party resources (3)

URL	Transfer Size	Potential Savings
...css/bootstrap.min.css (cdnjs.cloudflare.com)	18.1 KiB	1,080 ms
...css/all.min.css (cdnjs.cloudflare.com)	11.1 KiB	930 ms
...css/hover-min.css (cdnjs.cloudflare.com)	6.2 KiB	930 ms
...css/style.css (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	6.2 KiB	330 ms

■ Properly size images	■ 0.15 s ▾
■ Remove unused CSS	■ 0.15 s ▾

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

▲ Serve static assets with an efficient cache policy — 10 resources found	▴
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A long cache lifetime can speed up repeat visits to your page. [Learn more](#).

☒ Show 3rd-party resources (2)

URL	Cache TTL	Transfer Size
...season_images/spring.jpg (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	None	963 KiB

URL	Cache TTL	Transfer Size
...images/logo.png (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	None	54 KiB
...audio/bleep.mp3 (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	None	7 KiB
...css/style.css (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	None	6 KiB
...javascript/main.js (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	None	5 KiB
...javascript/sendEmail.js (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	None	1 KiB
...jasmine_testing/test.js (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	None	1 KiB
...audio/spring.mp3 (8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io)	None	0 KiB
/npm/sweetalert2@9 (cdn.jsdelivr.net)	7 d	17 KiB
...dist/email.min.js (cdn.jsdelivr.net)	7 d	4 KiB

- Avoid chaining critical requests — 14 chains found ▼
- Keep request counts low and transfer sizes small — 22 requests • 1,342 KiB ▼
- Largest Contentful Paint element — 1 element found ▼
- Avoid large layout shifts — 5 elements found ▼
- Avoid long main-thread tasks — 4 long tasks found ▼

Passed audits (23) ▼



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.

Contrast — These are opportunities to improve the legibility of your content.

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

Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

Passed audits (15)

Not applicable (25)



Best Practices

Trust and Safety

▲ Links to cross-origin destinations are unsafe



Passed audits (15)



Not applicable (1)



SEO

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

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



Crawling and Indexing — To appear in search results, crawlers need access to your app.

▲ Links are not crawlable



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



Passed audits (10) ▼Not applicable (2) ▼

Progressive Web App

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



Fast and reliable

- Page load is fast enough on mobile networks ▼
- ▲ Current page does not respond with a 200 when offline ▼
- ▲ `start_url` does not respond with a 200 when offline ▼
The `start_url` did respond, but not via a service worker.



Installable

- Uses HTTPS ▼
- ▲ Does not register a service worker that controls page and `start_url` ▼
- ▲ Web app manifest does not meet the installability requirements ▼
Failures: Manifest does not have ``short_name``, Manifest does not have ``name``.



PWA Optimized

- Redirects HTTP traffic to HTTPS ▼

Is not configured for a custom splash screen

▲	Failures: Manifest does not have `name`.	▼
Does not set a theme color for the address bar.		
▲	Failures: No ` <meta name="theme-color"/> ` tag found.	▼
●	Content is sized correctly for the viewport	▼
●	Has a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>	▼
●	Contains some content when JavaScript is not available	▼
●	Provides a valid <code>apple-touch-icon</code>	▼
▲	Manifest doesn't have a maskable icon	▼

Additional items to manually check (3) — 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.

Runtime Settings

URL	https://8000-a174689b-e53e-417f-b0fa-22c762d29fd8.ws-eu01.gitpod.io/index.html
Fetch Time	Oct 2, 2020, 12:13 AM GMT+1
Device	Emulated Moto G4
Network throttling	Unknown
CPU throttling	Unknown
Channel	lr
User agent (host)	Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) HeadlessChrome/84.0.4147.140 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-
Lighthouse

CPU/Memory Power	982
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