

https://rpires71.github.io/milestone1/about-me.html

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Performance

Best Practices

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Performance

0-49

50-89

90-100



METRICS Expand view

Total Blocking Time

Cumulative Layout Shift

0 ms

0

Interaction to Next Paint

40 ms

View Treemap

View Trace



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0

Later this year, insights will replace performance audits. <u>Learn more and provide feedback</u>

Try insights

here.

Show audits relevant to: All <u>CLS</u> <u>INP</u>

D

DIAGNOSTICS				
Image elements do not have e	xplicit width and height		^	
Set an explicit width and height on image elements to reduce layout shifts and improve CLS. <u>Learn how to set image</u> <u>dimensions</u> <u>CLS</u>				
		URL		
	img.logo.logo-navbar			
		images/logodbg2.webp (rpires71.github.io)		
ing main illustration in a flui	1	images/skills_iconsv4.webp (rpires71.github.io)		
img.main-illustration.img-fluid	1			
		images/badgev2.webp (rpires71.github.io)		
img.logo.logo-header.img-flui	d			
img.iı	mg-fluid			
		images/badgev2.webp (rpires71.github.io)		
	img.section-icon			
		images/pro_bio2.webp (rpires71.github.io)		
	img.section-icon	images/skill_icon2.webp (rpires71.github.io)		

	URL
img.section-icon	images/lifelong_learning_icon2.webp (rpires71.github.io)
img.footer-icon.me-2	icons/award.svg (rpires71.github.io)
img.footer-icon.me-2	icons/map-pin.svg (rpires71.github.io)
img.footer-icon.me-2	icons/send.svg (rpires71.github.io)
img.footer-icon.me-2	icons/phone.svg (rpires71.github.io)
img.footer-icon.me-2	icons/message-circle.svg (rpires71.github.io)
img.social-icon.me-2	icons/linkedin.svg (rpires71.github.io)
img.social-icon.me-2	icons/facebook.svg (rpires71.github.io)

	URL
img.social-icon	icons/instagram.svg (rpires71.github.io)

O Avoid non-composited animations — 9 animated elements found

Animations which are not composited can be janky and increase CLS. <u>Learn how to avoid non-composited animations</u> <u>CLS</u>

Element	Name
button.navbar-toggler.collapsed	
Unsupported CSS Property: box-shadow	box-shadow
Unsupported CSS Property: box-shadow	box-shadow
div#navbarNav.navbar-collapse.collapse	
Unsupported CSS Property: height	height
Unsupported CSS Property: height	height
a.nav-link	
Unsupported CSS Property: color	color
Unsupported CSS Property: color	color
a.nav-link	
Unsupported CSS Property: color	color
Unsupported CSS Property: color	color
a#nav-skills.nav-link	
Unsupported CSS Property: color	color
Unsupported CSS Property: color	color
a.nav-link	
Unsupported CSS Property: color	color

Element	Name
Unsupported CSS Property: color	color
a.nav-link	
Unsupported CSS Property: color	color
Unsupported CSS Property: color	color
a#nav-contact.nav-link	
Unsupported CSS Property: color	color
a.nav-link.active	
Unsupported CSS Property: color	color

O Minimizes work during key interaction — 40 ms spent on event 'pointerup'

This is the thread-blocking work occurring during the Interaction to Next Paint measurement. <u>Learn more about the Interaction to Next Paint metric</u>. (INP)

Event target	
	span.navbar-toggler-icon

Phase	Total time	Script evaluation	Style & Layout	Rendering
Input delay	0 ms			
Processing duration	0 ms			
Presentation delay	38 ms			
/milestone1/index.html (rpires71 .github.io)	5 ms	1 ms	0 ms	2 ms
js/bootstrap.bundle.min.js (cdn.j sdelivr.net)	4 ms	2 ms	1 ms	0 ms

More information about the performance of your application. These numbers don't directly affect the Performance score.

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PASSED AUDITS (22)	Hide
O Properly size images	^
Serve images that are appropriately-sized to save cellular data and improve load time. Learn how to size image	<u>es</u> .
O Minify CSS	^
Minifying CSS files can reduce network payload sizes. <u>Learn how to minify CSS</u> .	
Minify JavaScript	^
Minifying JavaScript files can reduce payload sizes and script parse time. <u>Learn how to minify JavaScript</u> .	
Reduce unused JavaScript	^
Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by net Learn how to reduce unused JavaScript.	work activity.
Efficiently encode images	^
Optimized images load faster and consume less cellular data. <u>Learn how to efficiently encode images</u> .	
O Serve images in next-gen formats	^
Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster do less data consumption. <u>Learn more about modern image formats</u> .	ownloads and
Enable text compression	^
Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network byte about text compression.	es. <u>Learn more</u>
Use HTTP/2	^
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTT	<u>P/2</u> .
Use video formats for animated content	^
Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations PNG/WebP for static images instead of GIF to save network bytes. <u>Learn more about efficient video formats</u>	and
Remove duplicate modules in JavaScript bundles	^

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Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity.

Avoid serving legacy JavaScript to modern browsers

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. Consider modifying your JavaScript build process to not transpile Baseline features, unless you know you must support legacy browsers. Learn why most sites can deploy ES6+ code without transpiling

Avoids enormous network payloads — Total size was 0 KiB

Large network payloads cost users real money and are highly correlated with long load times. Learn how to reduce payload sizes.

Uses efficient cache policy on static assets — 0 resources found

A long cache lifetime can speed up repeat visits to your page. Learn more about efficient cache policies.

User Timing marks and measures

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences. Learn more about User Timing marks.

JavaScript execution time — 0.0 s

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. Learn how to reduce Javascript execution time. (TBT)

URL	Total CPU Time	Script Evaluation	Script Parse
/milestone1/index.html (rpires71.github.io)	226 ms	17 ms	0 ms
Unattributable	89 ms	2 ms	0 ms

Minimizes main-thread work — 0.3 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. Learn how to minimize main-thread work (TBT)

Category	Time Spent
Other	167 ms
Rendering	105 ms

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Category	Time Spent
Style & Layout	26 ms
Script Evaluation	24 ms
Garbage Collection	2 ms

Minimize third-party usage

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading. <u>Learn how to minimize third-party impact</u>. <u>TBT</u>

Avoid large layout shifts

These are the largest layout shifts observed on the page. Each table item represents a single layout shift, and shows the element that shifted the most. Below each item are possible root causes that led to the layout shift. Some of these layout shifts may not be included in the CLS metric value due to <u>windowing</u>. <u>Learn how to improve CLS</u> (CLS)

Uses passive listeners to improve scrolling performance

Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. <u>Learn more about adopting passive event listeners</u>.

Avoids document.write()

For users on slow connections, external scripts dynamically injected via document.write() can delay page load by tens of seconds. Learn how to avoid document.write().

Avoid long main-thread tasks

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. <u>Learn how to avoid long main-thread tasks</u> (TBT)

Page didn't prevent back/forward cache restoration

Many navigations are performed by going back to a previous page, or forwards again. The back/forward cache (bfcache) can speed up these return navigations. <u>Learn more about the bfcache</u>

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Best Practices

Hide PASSED AUDITS (8) Uses HTTPS All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding mixed content, where some resources are loaded over HTTP despite the initial request being served over HTTPS. HTTPS prevents intruders from tampering with or passively listening in on the communications between your app and your users, and is a prerequisite for HTTP/2 and many new web platform APIs. Learn more about HTTPS. Avoids deprecated APIs Deprecated APIs will eventually be removed from the browser. Learn more about deprecated APIs. Avoids third-party cookies Third-party cookies may be blocked in some contexts. Learn more about preparing for third-party cookie restrictions. Displays images with correct aspect ratio Image display dimensions should match natural aspect ratio. Learn more about image aspect ratio. Serves images with appropriate resolution Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn how to provide responsive images. No browser errors logged to the console Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. Learn more about this errors in console diagnostic audit No issues in the Issues panel in Chrome Devtools Issues logged to the Issues panel in Chrome Devtools indicate unresolved problems. They can come from network request failures, insufficient security controls, and other browser concerns. Open up the Issues panel in Chrome DevTools for more details on each issue. Page has valid source maps Source maps translate minified code to the original source code. This helps developers debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. Learn more about source maps.

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Captured at Aug 20, 2025, 12:46 AM GMT User interactions timespan Emulated Desktop with
Lighthouse 12.6.1
Custom throttling

Single page session

Using Chromium 139.0.0.0 with devtools

Generated by **Lighthouse** 12.6.1 | File an issue

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