





Performance

Metrics			=
First Contentful Paint	3.0 s	Time to Interactive	3.8 s
Speed Index	3.0 s	Total Blocking Time	40 ms
▲ Largest Contentful Paint	4.7 s	Cumulative Layout Shift	0.005

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.

View Original Trace



Opportunities — These suggestions can help your page load faster. They don't <u>directly affect</u> the performance score.

Opportunity Estimated Savings

▲ Eliminate render-blocking resources

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. <u>Learn more</u>.

✓ Show 3rd-party resources (6)

URL	Transfer size	Potential savings
/css2?family= (fonts.googleapis.com)	30.3 KiB	1,400 ms
css/bootstrap.min.css (cdn.jsdelivr.net)	21.1 KiB	1,470 ms

2.19 s ^

▲ Remove unused JavaScript		0.82 s ^
/v3/ (js.stripe.com)	57.2 KiB	2,000 ms
js/bootstrap.bundle.min.js (cdn.jsdelivr.net)	20.6 KiB	450 ms
/jquery-3.5.1.js (code.jquery.com)	82.6 KiB	2,150 ms
/961edcee09.js (kit.fontawesome.com)	4.1 KiB	1,030 ms
css/profile.css (127.0.0.1)	0.5 KiB	150 ms
css/base.css (127.0.0.1)	5.8 KiB	150 ms
URL	Transfer size	Potential savings

Remove unused JavaScript to reduce bytes consumed by network activity. Learn more.

Show 3rd-party resources (2)

URL	Transfer size	Potential savings
/jquery-3.5.1.js (code.jquery.com)	82.6 KiB	55.4 KiB
/v3/ (js.stripe.com)	57.2 KiB	43.6 KiB

Remove unused CSS 0.15 s ^

Remove dead rules from style sheets and defer the loading of CSS not used for above-the-fold content to reduce unnecessary bytes consumed by network activity. Learn more.

✓ Show 3rd-party resources (2)

URL	Transfer size	Potential savings
/css2?family= (fonts.googleapis.com)	30.3 KiB	30.3 KiB
css/bootstrap.min.css (cdn.jsdelivr.net)	21.1 KiB	19.8 KiB
<pre>/*! * Font Awesome Free 5.15.3 by @fontawesome - https://fontawesome.com * License - https://fonta</pre>	12.0 KiB	11.9 KiB

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 - 5 resources found

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

✓ Show 3rd-party resources (2)

URL	Cache TTL	Transfer size
/media/rsz_1pizza-slice-pattern.png (127.0.0.1)	None	242 KiB
css/base.css (127.0.0.1)	None	6 KiB
css/profile.css (127.0.0.1)	None	1 KiB
/v3/ (is.stripe.com)	5 m	57 KiB

URL Cache TTL Transfer size

...js/m-outer-a7fed99....js (js.stripe.com)

5 m 1 KiB

Avoid chaining critical requests - 13 chains found

The critical request chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources or deferring the download of unnecessary resources to improve page load. Learn more.

Maximum critical path latency: 1,200 ms

Initial Navigation

```
/profile/admin/ (127.0.0.1)
```

/css2?family=... (fonts.googleapis.com)

...v28/-F6pfjtqL....118.woff2 (fonts.gstatic.com) - 80 ms, 12.98 KiB

...v15/JTUSjlg1_....woff2 (fonts.gstatic.com) - 60 ms, 13.46 KiB

...v28/-F6pfjtqL....119.woff2 (fonts.gstatic.com) - 100 ms, 47.58 KiB

...v28/-F6pfjtqL....117.woff2 (fonts.gstatic.com) - 90 ms, 9.79 KiB

...css/bootstrap.min.css (cdn.jsdelivr.net) - 270 ms, 21.06 KiB

...css/base.css (127.0.0.1) - 10 ms, 5.82 KiB

...css/profile.css (127.0.0.1) - 10 ms, 0.55 KiB

...webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com) - 400 ms, 76.98 KiB

...webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com) - 360 ms, 75.57 KiB

/961edcee09.js (kit.fontawesome.com) - 280 ms, 4.10 KiB

/jquery-3.5.1.js (code.jquery.com) - 260 ms, 82.58 KiB

...js/bootstrap.bundle.min.js (cdn.jsdelivr.net) - 300 ms, 20.62 KiB

/v3/ (js.stripe.com) - 680 ms, 57.22 KiB

Keep request counts low and transfer sizes small - 23 requests • 748 KiB

To set budgets for the quantity and size of page resources, add a budget.json file. Learn more.

Resource type	Requests	Transfer size
Total	23	747.9 KiB
Image	1	242.0 KiB
Font	6	236.4 KiB
Script	5	165.4 KiB
Stylesheet	4	57.7 KiB
Document	3	27.6 KiB
Other	4	18.8 KiB
Media	0	0.0 KiB
Third-party	19	484.9 KiB

Largest contentful paint element - 1 element found

This is the largest contentful element painted within the viewport. Learn more

Element

Element



h2.logo-font.text-white

Avoid large layout shifts - 5 elements found

CLS contribution

0.003

0.001

These DOM elements contribute most to the CLS of the page.

div.col-12.col-lg-6.py-5.text-left



th

0.001

h2.logo-font

0

0



h2.logo-font.text-white

Avoid long main-thread tasks - 3 long tasks found

✓ Show 3rd-party resources (2)

Lists the longest tasks on the main thread –useful for identifying worst contributors to input delay. Learn more

URL	Start Time	Duratio
/profile/admin/ (127.0.0.1)	753 ms	123 ms
/961edcee09.js (kit.fontawesome.com)	3,640 ms	90 ms
/v3/ (js.stripe.com)	3,341 ms	67 ms
sed audits (28)		
Properly size images		
Serve images that are appropriately-sized to save mobile data and improve load time	e. <u>Learn more</u> .	
Defer off-screen images		
Consider lazy loading offscreen and hidden images after all critical resources have finteractive. <u>Learn more</u> .	nished loading to lower time	to
Minify CSS — Potential savings of 3 KiB		
Minifying CSS files can reduce network payload sizes. <u>Learn more</u> .		
	Show 3rd party r	resources (1
URL	Transfer size	Potent savin
/css2?family= (fonts.googleapis.com)	30.3 KiB	3.4 Kil
Minify JavaScript		
Minifying JavaScript files can reduce payload sizes and script parse time. <u>Learn mor</u>	<u>e</u> .	
Efficiently encode images		
Optimised images load faster and consume less mobile data. <u>Learn more</u> .		
Serve images in next-gen formats		
Image formats like JPEG 2000, JPEG XR and WebP often provide better compression faster downloads and less data consumption. <u>Learn more</u> .	on than PNG or JPEG, which	means
Enable text compression		
Text-based resources should be served with compression (gzip, deflate or brotli) to remore.	ninimise total network bytes	. <u>Learn</u>
Pre-connect to required origins		
Consider adding `preconnect` or `dns-prefetch` resource hints to establish early conrorigins. <u>Learn more</u> .	nections to important third-pa	arty
Initial server response time was short — Root document took 10 ms		
Keep the server response time for the main document short because all other reques	sts depend on it. <u>Learn more</u>	<u>2</u> .
	Show 3rd party r	'esources ((

URL Time Spent /profile/admin/ (127.0.0.1) 10 ms Avoid multiple page redirects Redirects introduce additional delays before the page can be loaded. Learn more. Pre-load key requests Consider using `<link rel=preload>` to prioritise fetching resources that are currently requested later in page load. Learn more. Use HTTP/2 HTTP/2 offers many benefits over HTTP/1.1, including binary headers, multiplexing and server push. Learn more. Use video formats for animated content Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. Learn more Remove duplicate modules in JavaScript bundles 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. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code delivered to modern browsers, while retaining support for legacy browsers. Learn more Preload largest contentful paint image Preload the image used by the LCP element in order to improve your LCP time. Learn more. Avoids enormous network payloads — Total size was 748 KiB Large network payloads cost users real money and are highly correlated with long load times. Learn more. Show 3rd-party resources (8) **URL** Transfer size /media/rsz_1pizza-slice-pattern.png (127.0.0.1) 242.0 KiB 82.6 KiB /jquery-3.5.1.js (code.jquery.com) ...webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com) 77.0 KiB ...webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com) 75.6 KiB 57.2 KiB /v3/ (js.stripe.com) 47.6 KiB ...v28/-F6pfjtqL....119.woff2 (fonts.gstatic.com) 30.3 KiB /css2?family=... (fonts.googleapis.com) 21.1 KiB ...css/bootstrap.min.css (cdn.jsdelivr.net) 20.6 KiB ...js/bootstrap.bundle.min.js (cdn.jsdelivr.net)

URL Transfer size

/profile/admin/ (127.0.0.1) 14.6 KiB

Avoids an excessive DOM size - 166 elements

A large DOM will increase memory usage, cause longer style calculations and produce costly layout reflows. Learn more.

Statistic	Element	Value
Total DOM Elements		166
Maximum DOM Depth	i.fas.fa-search	11
Maximum Child Elements	body	9

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. <u>Learn more</u>.

JavaScript execution time - 0.1 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. <u>Learn more</u>.

✓ Show 3rd-party resources (2)

URL	Total CPU Time	Script Evaluation	Script Parse
/profile/admin/ (127.0.0.1)	375 ms	9 ms	2 ms
Unattributable	324 ms	11 ms	1 ms
/v3/ (js.stripe.com)	78 ms	60 ms	11 ms
/jquery-3.5.1.js (code.jquery.com)	58 ms	41 ms	13 ms

Minimises main-thread work - 0.9 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. <u>Learn more</u>

Category	Time Spent
Other	458 ms
Script Evaluation	173 ms
Style & Layout	141 ms
Parse HTML & CSS	56 ms
Rendering	54 ms
Script Parsing & Compilation	32 ms
Garbage Collection	16 ms

Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. Learn more.

Minimise third-party usage - Third-party code blocked the main thread for 0 ms

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 more</u>.

		Show 3rd-party resources (0)
Third-party	Transfer size	Main-Thread Blocking Time
FontAwesome CDN	175 KiB	0 ms
webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com)	77 KiB	0 ms
webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com)	76 KiB	0 ms
css/free.min.css?token=961edcee09 (ka-f.fontawesome.com)	13 KiB	0 ms
Other resources	10 KiB	0 ms
Google Fonts	114 KiB	0 ms
v28/-F6pfjtqL119.woff2 (fonts.gstatic.com)	48 KiB	0 ms
/css2?family= (fonts.googleapis.com)	30 KiB	0 ms
v15/JTUSjlg1woff2 (fonts.gstatic.com)	13 KiB	0 ms
v28/-F6pfjtqL118.woff2 (fonts.gstatic.com)	13 KiB	0 ms
v28/-F6pfjtqL117.woff2 (fonts.gstatic.com)	10 KiB	0 ms
jQuery CDN	83 KiB	0 ms
/jquery-3.5.1.js (code.jquery.com)	83 KiB	0 ms
<u>Stripe</u>	72 KiB	0 ms
/v3/ (js.stripe.com)	57 KiB	0 ms
/inner.html (m.stripe.network)	12 KiB	0 ms
JSDelivr CDN	42 KiB	0 ms
css/bootstrap.min.css (cdn.jsdelivr.net)	21 KiB	0 ms
js/bootstrap.bundle.min.js (cdn.jsdelivr.net)	21 KiB	0 ms
Lazy load third-party resources with facades		^
Some third-party embeds can be lazy loaded. Consider replacing them wi	ith a facade until they	are required. <u>Learn more</u> .
Uses passive listeners to improve scrolling performance		^
Consider marking your touch and wheel event listeners as `passive` to imp	prove your page's scr	oll performance. <u>Learn more</u> .
Avoids document.write()		^
For users on slow connections, external scripts dynamically injected via `c seconds. <u>Learn more</u> .	document.write()` can	delay page load by tens of
Avoid non-composited animations		^
Animations which are not composited can be poor, slow and increase CLS	S. <u>Learn more</u>	
Image elements have explicit width and height		^
Set an explicit width and height on image elements to reduce layout shifts	s and improve CLS. <u>L</u>	earn more



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.

Low-contrast text is difficult or impossible for many users to read. <u>Learn more</u> .				
p.text-muted				
a				
ortunities to improve keyboard navigation in your application. t in a sequentially-descending order				
s that do not skip levels convey the semantic structure of the page, making it easier to navigate				
ng assistive technologies. <u>Learn more</u> .				
ng assistive technologies. <u>Learn more</u> .				
hg assistive technologies. <u>Learn more.</u> h6				
h6				
)				

Learn more in our guide on conducting an accessibility review.

	The page has a logical tab order	^
	Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. <u>Learn more</u> .	
	Interactive controls are keyboard focusable	^
	Custom interactive controls are keyboard focusable and display a focus indicator. Learn more.	
	Interactive elements indicate their purpose and state	^
	Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. <u>Learn more</u> .	
	The user's focus is directed to new content added to the page	^
	If new content, such as a dialog, is added to the page, the user's focus is directed to it. <u>Learn more</u> .	
	User focus is not accidentally trapped in a region	^
	A user can tab into and out of any control or region without accidentally trapping their focus. Learn more.	
	Custom controls have associated labels	^
	Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. <u>Learn more</u> .	
	Custom controls have ARIA roles	^
	Custom interactive controls have appropriate ARIA roles. <u>Learn more</u> .	
	Visual order on the page follows DOM order	^
	DOM order matches the visual order, improving navigation for assistive technology. <u>Learn more</u> .	
	Offscreen content is hidden from assistive technology	^
	Offscreen content is hidden with display: none or aria-hidden=true. Learn more.	
	HTML5 landmark elements are used to improve navigation	^
	Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technolog Learn more.</nav></main>	ıy.
Pa	assed audits (18)	^
	[aria-*] attributes match their roles	^
	Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. <u>Learn more</u> .	!
	[aria-hidden="true"] is not present on the document <body></body>	^
	Assistive technologies, like screen readers, work inconsistently when `aria-hidden="true"` is set on the document ` <body>` Learn more.</body>	•
	[aria-hidden="true"] elements do not contain focusable descendents	^

Focusable descendents within an `[aria-hidden="true"]` element prevent those interactive elements from being available to users of assistive technologies like screen readers. <u>Learn more</u>.

[aria-*] attributes have valid values

Assistive technologies, such as screen readers, can't interpret ARIA attributes with invalid values. Learn more.

[aria-*] attributes are valid and not misspelled

Assistive technologies, such as screen readers, can't interpret ARIA attributes with invalid names. Learn more.

Buttons have an accessible name

When a button doesn't have an accessible name, screen readers announce it as 'button', making it unusable for users who rely on screen readers. <u>Learn more</u>.

The page contains a heading, skip link or landmark region

Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. Learn more.

Document has a <title> element

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. <u>Learn more</u>.

ARIA IDs are unique

The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. <u>Learn more</u>.

<html> element has a [lang] attribute

If a page doesn't specify a lang attribute, a screen reader assumes that the page is in the default language that the user chose when setting up the screen reader. If the page isn't actually in the default language, then the screen reader might not announce the page's text correctly. <u>Learn more</u>.

<html> element has a valid value for its [lang] attribute

Specifying a valid BCP 47 language helps screen readers announce text properly. Learn more.

Form elements have associated labels

Labels ensure that form controls are announced properly by assistive technologies, such as screen readers. Learn more.

Links have a discernible name

Link text (and alternative text for images, when used as links) that is discernible, unique and focusable improves the navigation experience for screen reader users. <u>Learn more</u>.

Lists contain only <1i> elements and script supporting elements (<script> and <template>).

Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <u>Learn</u> more.

List items () are contained within or parent elements

Screen readers require list items ('') to be contained within a parent ' `or ` `to be announced properly. <u>Learn</u> more.

[user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5.

Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. <u>Learn more</u>.

Cells in a element that use the [headers] attribute refer to table cells within the same table.

Screen readers have features to make navigating tables easier. Ensuring `` cells using the `[headers]` attribute only refer to other cells in the same table may improve the experience for screen reader users. <u>Learn more</u>.

elements and elements with [role="columnheader"/"rowheader"] have data cells they describe.

Screen readers have features to make navigating tables easier. Ensuring that table headers always refer to some set of cells may improve the experience for screen reader users. <u>Learn more</u>.

Not applicable (24)

[accesskey] values are unique

Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. <u>Learn</u> more.

button, link, and menuitem elements have accessible names

When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn more</u>.

ARIA input fields have accessible names

When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn more</u>.

ARIA meter elements have accessible names

When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn more</u>.

ARIA progressbar elements have accessible names

When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn more</u>.

[role]s have all required [aria-*] attributes

Some ARIA roles have required attributes that describe the state of the element to screen readers. Learn more.

Elements with an ARIA [role] that require children to contain a specific [role] have all required children.

Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. Learn more.

[role]s are contained by their required parent element

Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions. <u>Learn more</u>.

[role] values are valid

ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more.

ARIA toggle fields have accessible names

When a toggle field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn more</u>.

ARIA tooltip elements have accessible names

When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn more</u>.

ARIA treeitem elements have accessible names

When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more.

<dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.

When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. Learn more.

Definition list items are wrapped in <dl> elements

Definition list items ('<dt>` and `<dd>`) must be wrapped in a parent `<dl>` element to ensure that screen readers can properly announce them. Learn more.

[id] attributes on active, focusable elements are unique

All focusable elements must have a unique 'id' to ensure that they're visible to assistive technologies. Learn more.

No form fields have multiple labels

Form fields with multiple labels can be confusingly announced by assistive technologies, like screen readers, which use either the first, the last or all of the labels. <u>Learn more</u>.

<frame> or <iframe> elements have a title

Screen reader users rely on frame titles to describe the contents of frames. Learn more.

Image elements have [alt] attributes

Informative elements should aim for short, descriptive alternative text. Decorative elements can be ignored with an empty alt attribute. <u>Learn more</u>.

<input type="image"> elements have [alt] text

When an image is being used as an `<input>` button, providing alternative text can help screen reader users understand the purpose of the button. <u>Learn more</u>.

The document does not use <meta http-equiv="refresh">

Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. Learn more.

<object> elements have [alt] text

Screen readers cannot translate non-text content. Adding alt text to `<object>` elements helps screen readers convey meaning to users. <u>Learn more</u>.

No element has a [tabindex] value greater than 0

A value greater than 0 implies an explicit navigation ordering. Although technically valid, this often creates frustrating experiences for users who rely on assistive technologies. <u>Learn more</u>.

[lang] attributes have a valid value

Specifying a valid <u>BCP 47 language</u> on elements helps ensure that text is pronounced correctly by a screen reader. <u>Learn</u> more.

<video> elements contain a <track> element with [kind="captions"]

When a video provides a caption it is easier for deaf and hearing-impaired users to access its information. Learn more.



Best Practices

General

▲ Issues were logged 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.

Show 3rd-party resources (0)

Issue type

SameSite cookie

/v3/ (js.stripe.com)

/v3/m-outer-0cba8a9....html (js.stripe.com)

...js/m-outer-a7fed99....js (js.stripe.com)

/6 (m.stripe.com)

Passed audits (16)

Uses HTTPS

All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding <u>mixed content</u>, 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. <u>Learn more</u>.

Links to cross-origin destinations are safe

Add `rel="noopener"` or `rel="noreferrer"` to any external links to improve performance and prevent security vulnerabilities. Learn more.

Avoids requesting the geolocation permission on page load

Users are mistrustful of or confused by sites that request their location without context. Consider tying the request to a user action instead. <u>Learn more</u>.

Users are mistrustful of or confused by sites that request to send notifications without context. Consider tying the request to user gestures instead. Learn more. Avoids front-end JavaScript libraries with known security vulnerabilities Some third-party scripts may contain known security vulnerabilities that are easily identified and exploited by attackers. Learn more. Allows users to paste into password fields Preventing password pasting undermines good security policy. Learn more. Displays images with correct aspect ratio Image display dimensions should match natural aspect ratio. Learn more. Serves images with appropriate resolution Image natural dimensions should be proportional to the display size and the pixel ratio to maximise image clarity. Learn Page has the HTML doctype Specifying a DOCTYPE prevents the browser from switching to quirks mode. Learn more. Properly defines charset A character encoding declaration is required. It can be done with a `<meta>` tag in the first 1,024 bytes of the HTML or in the Content-Type HTTP response header. Learn more. Avoids unload event listeners The 'unload' event does not fire reliably and listening for it can prevent browser optimisations like the back-forward cache. Consider using the 'pagehide' or 'visibilitychange' events instead. Learn More Avoids application cache Application cache is deprecated. Learn more. **Detected JavaScript libraries** All front-end JavaScript libraries detected on the page. Learn more. Name Version 4.6.0 Bootstrap 3.5.1 jQuery **Avoids deprecated APIs** Deprecated APIs will eventually be removed from the browser. Learn more. 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 Page has valid source maps

Source maps translate minified code to the original source code. This helps developers to debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. <u>Learn</u> more.

URL
...js/bootstrap.bundle.min.js (cdn.jsdelivr.net)

Not applicable (1)

Fonts with font-display: optional are preloaded

Preload `optional` fonts so that first-time visitors may use them. Learn more



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. <u>Learn more</u>.

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

Meta descriptions may be included in search results to concisely summarise page content. Learn more.

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

Structured data is valid

Run the Structured Data Testing Tool and the Structured Data Linter to validate structured data. Learn more.

Passed audits (10)

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

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

Add a `<meta name="viewport"> tag to optimise your app for mobile screens. Learn more.

Document has a <title> element

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. Learn more.

Page has successful HTTP status code

	Pages with unsuccessful HTTP star	tus codes may not be indexed	properly. <u>Learn more</u> .				
	Links have descriptive text				^		
	Descriptive link text helps search e	ngines understand your conter	nt. <u>Learn more</u> .				
	Links are crawlable				^		
	Search engines may use `href` attributes on links to crawl websites. Ensure that the `href` attribute of anchor elements links to an appropriate destination, so that more pages of the site can be discovered. Learn more						
	Page isn't blocked from indexing						
	Search engines are unable to include your pages in search results if they don't have permission to crawl them. Learn more						
	Document has a valid hreflang						
	hreflang links tell search engines what version of a page they should list in search results for a given language or region. <u>Learn more</u> .						
	Document uses legible font sizes — 100% legible text Font sizes less than 12px are too small to be legible and require mobile visitors to 'pinch to zoom' in order to read. Strive to have >60% of page text ≥12px. Learn more.						
				how 3rd-party resources ())		
	Source Sele	ector	% of page text	Font size			
	Legible text		100.00%	≥ 12px			
	Document avoids plugins				^		
	Search engines can't index plug-in content, and many devices restrict plug-ins or don't support them. Learn more.						
Tap targets are sized appropriately — 100% appropriately sized tap targets							
Interactive elements such as buttons and links should be large enough (48 x 48px) and have enough space around the easy enough to tap without overlapping onto other elements. Learn more.							
No	t applicable (3)				^		
	robots.txt is valid				^		
	If your robots.txt file is malformed, indexed. <u>Learn more</u> .	crawlers may not be able to ur	nderstand how you want your w	ebsite to be crawled or			
	Image elements have [alt] attribu	utes			^		
	Informative elements should aim for short, descriptive alternative text. Decorative elements can be ignored with an empty alt attribute. <u>Learn more</u> .						
	Document has a valid rel=canonic	cal			^		
	Canonical links suggest which URL	to show in search results. Lea	<u>ırn more</u> .				

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progressive web app

These checks validate the aspects of a progressive web app. Learn more.

Installable

▲ Web app manifest does not meet the installability requirements — 1 reason

Browsers can proactively prompt users to add your app to their home screen, which can lead to higher engagement. <u>Learn</u> more.

Failure reason

No manifest was fetched

PWA Optimised

▲ Does not register a service worker that controls page and start url

The service worker is the technology that enables your app to use many progressive web app features, such as offline, add to home screen and push notifications. <u>Learn more</u>.

Does not redirect HTTP traffic to HTTPS

If you've already set up HTTPS, make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. <u>Learn more</u>.

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

A themed splash screen ensures a high-quality experience when users launch your app from their home screens. <u>Learn</u> more.

Does not set a theme colour for the address bar.

Failures: No manifest was fetched, No `<meta name="theme-color">` tag found.

The browser address bar can be themed to match your site. Learn more.

Content is sized correctly for the viewport

If the width of your app's content doesn't match the width of the viewport, your app might not be optimised for mobile screens. <u>Learn more</u>.

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

Add a `<meta name="viewport">` tag to optimise your app for mobile screens. <u>Learn more</u>.

▲ Does not provide a valid apple-touch-icon

For ideal appearance on iOS when users add a progressive web app to the home screen, define an `apple-touch-icon`. It must point to a non-transparent 192px (or 180px) square PNG. <u>Learn More</u>.

▲ Manifest doesn't have a maskable icon No manifest was fetched

A maskable icon ensures that the image fills the entire shape without being letterboxed when installing the app on a device. Learn more.

Additional items to manually check (3) — These checks are required by the baseline <u>PWA checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Site works cross-browser

To reach the most users, sites should work across every major browser. Learn more.

Page transitions don't feel like they block on the network

Transitions should feel snappy as you tap around, even on a slow network. This experience is key to a user's perception of performance. <u>Learn more</u>.

Each page has a URL

Ensure individual pages are deep linkable via URL and that URLs are unique for the purpose of shareability on social media. <u>Learn more</u>.

Runtime settings

URL http://127.0.0.1:8000/profile/admin/

Fetch time 30 Mar 2021, 20:14 BST

Device Emulated Moto G4

Network throttling 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)

CPU throttling 4x slowdown (Simulated)

Channel devtools

User agent (host) Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/89.0.4389.90 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 1830

Axe version 4.1.1

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