

Performance

Metrics

First Contentful Paint	0.8 s	Time to Interactive	0.8 s
Speed Index	0.8 s	Total Blocking Time	0 ms
Largest Contentful Paint	1.1 s	Cumulative Layout Shift	0.003

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 [directly affect](#) the performance score.

Opportunity

Estimated Savings

Eliminate render-blocking resources0.5 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 (6)

URL	Transfer size	Potential savings
/css2?family=... (fonts.googleapis.com)	30.3 KiB	360 ms
...css/bootstrap.min.css (cdn.jsdelivr.net)	21.1 KiB	320 ms
...css/base.css (127.0.0.1)	5.8 KiB	70 ms
...css/relative_footer.css (127.0.0.1)	0.3 KiB	110 ms

URL	Transfer size	Potential savings
/961edcee09.js (kit.fontawesome.com)	4.1 KiB	360 ms
/jquery-3.5.1.js (code.jquery.com)	82.7 KiB	470 ms
...js/bootstrap.bundle.min.js (cdn.jsdelivr.net)	20.6 KiB	120 ms
/v3/ (js.stripe.com)	57.3 KiB	420 ms

Remove unused JavaScript0.16 s ^

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)	82.7 KiB	55.4 KiB
/v3/ (js.stripe.com)	57.3 KiB	43.7 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/relative_footer.css (127.0.0.1)	None	0 KiB
/v3/ (js.stripe.com)	5 m	57 KiB
...js/m-outer-a7fed99....js (js.stripe.com)	5 m	1 KiB

Avoid chaining critical requests — 12 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: 850 ms

Initial Navigation

- /timeslot/ (127.0.0.1)
 - /css2?family=... (fonts.googleapis.com)
 - ...v28/-F6pfjtqL....118.woff2 (fonts.gstatic.com) - 40 ms, 12.97 KiB
 - ...v15/JTUSjlg1_....woff2 (fonts.gstatic.com) - 50 ms, 13.45 KiB

...v28/-F6pfjtqL....119.woff2 (fonts.gstatic.com) - 180 ms, 47.57 KiB

...css/bootstrap.min.css (cdn.jsdelivr.net) - 180 ms, 21.06 KiB

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

...css/relative_footer.css (127.0.0.1) - 10 ms, 0.33 KiB

...webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com) - 270 ms, 75.67 KiB

...webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com) - 330 ms, 76.98 KiB

/961edcee09.js (kit.fontawesome.com) - 190 ms, 4.10 KiB

/jquery-3.5.1.js (code.jquery.com) - 360 ms, 82.68 KiB

...js/bootstrap.bundle.min.js (cdn.jsdelivr.net) - 200 ms, 20.62 KiB

/v3/ (js.stripe.com) - 330 ms, 57.32 KiB

Keep request counts low and transfer sizes small — 22 requests • 787 KiB

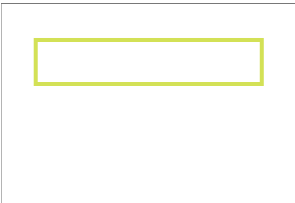
To set budgets for the quantity and size of page resources, add a budget.json file. [Learn more](#).

Resource type	Requests	Transfer size
Total	22	786.6 KiB
Image	1	242.0 KiB
Font	5	226.6 KiB
Script	5	165.6 KiB
Document	3	76.2 KiB
Stylesheet	4	57.5 KiB
Other	4	18.7 KiB
Media	0	0.0 KiB
Third-party	18	475.0 KiB

Largest contentful paint element — 1 element found

This is the largest contentful element painted within the viewport. [Learn more](#)

Element





h2.logo-font.text-white.my-0

Avoid large layout shifts — 5 elements found

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

Element

CLS contribution

Element	CLS contribution
 div.row.w-100.mx-auto.px-1.py-2	0.001
 div.col-12.col-lg-4.my-auto.py-1.py-lg-3	0
 div.col-12.col-lg-4.my-auto.py-1.py-lg-3	0
 div.col-12.col-lg-4.my-auto.py-1.py-lg-3	0
 input.nav-menu-or-footer-link.text-white.nav-color.btn.btn-lg.rounded-pill	0

Passed audits (30)

Properly size images

Serve images that are appropriately-sized to save mobile data and improve load time. [Learn more](#).

Defer off-screen images

Consider lazy loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. [Learn more](#).

Minify CSS — Potential savings of 3 KiB

Minifying CSS files can reduce network payload sizes. [Learn more](#).

☒ Show 3rd-party resources (1)

URL	Transfer size	Potential savings
/css2?family=... (fonts.googleapis.com)	30.3 KiB	3.4 KiB

Minify JavaScript

Minifying JavaScript files can reduce payload sizes and script parse time. [Learn more](#).

Remove unused CSS — Potential savings of 62 KiB

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
/*! * Font Awesome Free 5.15.3 by @fontawesome - https://fontawesome.com * License - https://fonta...	12.0 KiB	11.9 KiB

Efficiently encode images

Optimised images load faster and consume less mobile data. [Learn more](#).

Serve images in next-gen formats

Image formats like JPEG 2000, JPEG XR and WebP often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. [Learn more](#).

Enable text compression

Text-based resources should be served with compression (gzip, deflate or brotli) to minimise total network bytes. [Learn more](#).

Pre-connect to required origins

Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connections to important third-party origins. [Learn more](#).

Initial server response time was short — Root document took 40 ms

Keep the server response time for the main document short because all other requests depend on it. [Learn more](#).

☐ Show 3rd-party resources (0)

URL	Time Spent
/timeslot/ (127.0.0.1)	40 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 787 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
/jquery-3.5.1.js (code.jquery.com)	82.7 KiB
...webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com)	77.0 KiB
...webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com)	75.7 KiB
/timeslot/ (127.0.0.1)	63.5 KiB
/v3/ (js.stripe.com)	57.3 KiB
...v28/-F6pfjtqL....119.woff2 (fonts.gstatic.com)	47.6 KiB
/css2?family=... (fonts.googleapis.com)	30.3 KiB
...css/bootstrap.min.css (cdn.jsdelivr.net)	21.1 KiB
...js/bootstrap.bundle.min.js (cdn.jsdelivr.net)	20.6 KiB

Avoids an excessive DOM size — 481 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		481
Maximum DOM Depth	i.fas.fa-search	11
Maximum Child Elements	div.col-12.col-md-4.text-center.pb-5.intro-background	13

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](#).

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 more](#).

☐ Show 3rd-party resources (0)

URL	Total CPU Time	Script Evaluation	Script Parse
/timeslot/ (127.0.0.1)	105 ms	2 ms	1 ms
Unattributable	74 ms	2 ms	0 ms

Minimises main-thread work — 0.2 s

^

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. [Learn more](#)

Category	Time Spent
Other	95 ms
Style & Layout	53 ms
Script Evaluation	42 ms
Rendering	23 ms
Parse HTML & CSS	17 ms
Script Parsing & Compilation	7 ms
Garbage Collection	3 ms

All text remains visible during webfont loads

^

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. [Learn more](#).

☐ 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	104 KiB	0 ms
...v28/-F6pfjtqL....119.woff2 (fonts.gstatic.com)	48 KiB	0 ms
/css2?family=... (fonts.googleapis.com)	30 KiB	0 ms
...v15/JTUSjlg1_....woff2 (fonts.gstatic.com)	13 KiB	0 ms
...v28/-F6pfjtqL....118.woff2 (fonts.gstatic.com)	13 KiB	0 ms

Third-party	Transfer size	Main-Thread Blocking Time
jQuery CDN	83 KiB	0 ms
/jquery-3.5.1.js (code.jquery.com)	83 KiB	0 ms
Stripe	71 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 with a facade until they are required. [Learn more.](#)

Uses passive listeners to improve scrolling performance ^

Consider marking your touch and wheel event listeners as `passive` to improve your page's scroll performance. [Learn more.](#)

Avoids `document.write()` ^

For users on slow connections, external scripts dynamically injected via `document.write()` can delay page load by tens of seconds. [Learn more.](#)

Avoid long main-thread tasks ^

Lists the longest tasks on the main thread –useful for identifying worst contributors to input delay. [Learn more](#)

Avoid non-composited animations ^

Animations which are not composited can be poor, slow and increase CLS. [Learn more](#)

Image elements have explicit `width` and `height` ^

Set an explicit width and height on image elements to reduce layout shifts and improve CLS. [Learn 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.

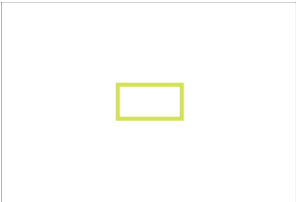
Contrast — These are opportunities to improve the legibility of your content.

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

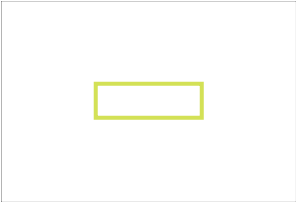
Low-contrast text is difficult or impossible for many users to read. [Learn more.](#)

Failing elements

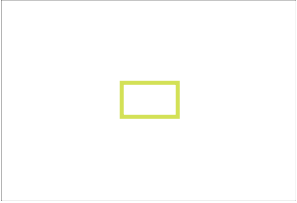
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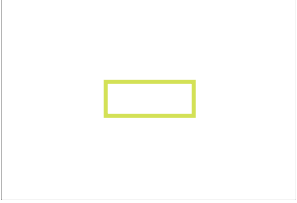
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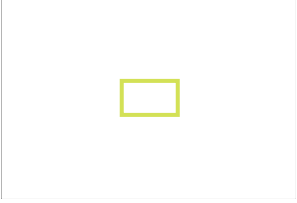
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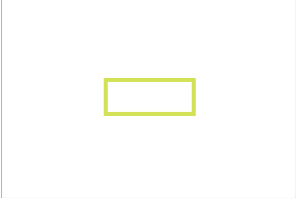
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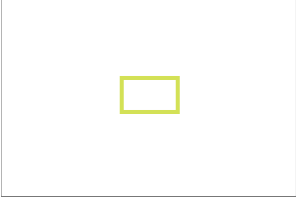
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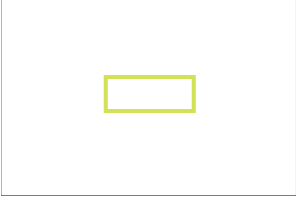
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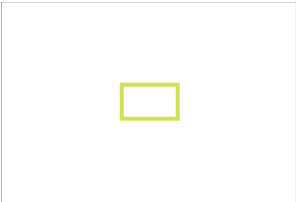


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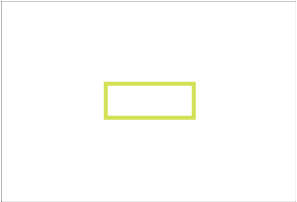


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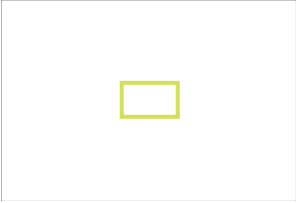
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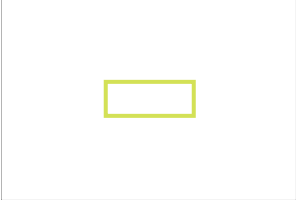
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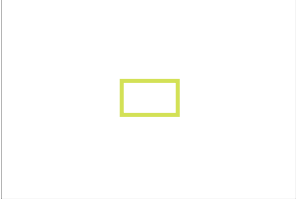
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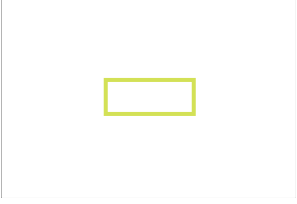
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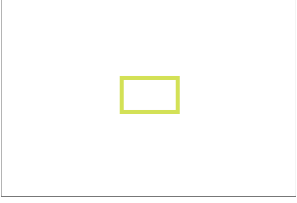
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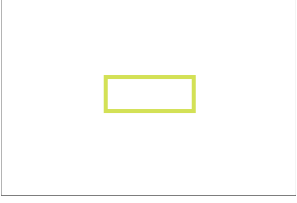
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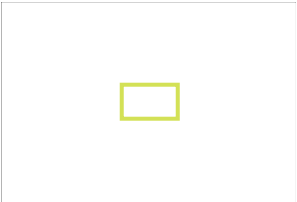


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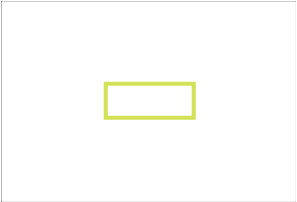


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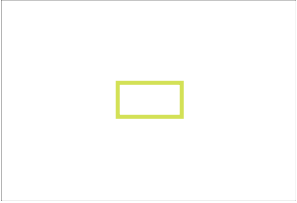
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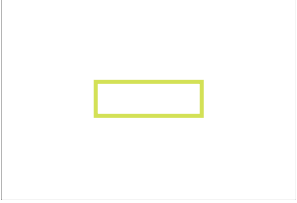
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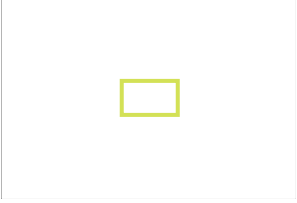
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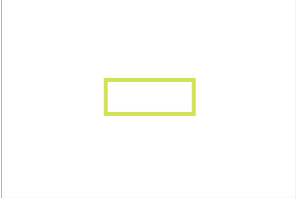
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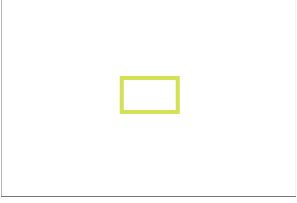
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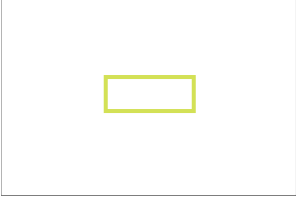
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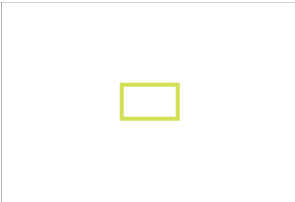


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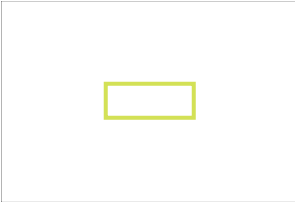


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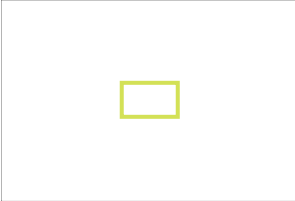
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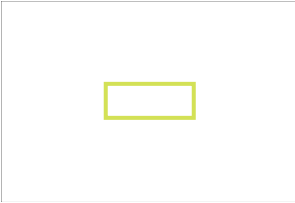
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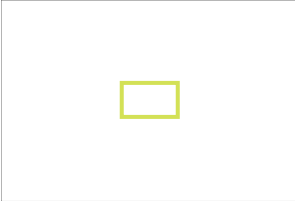
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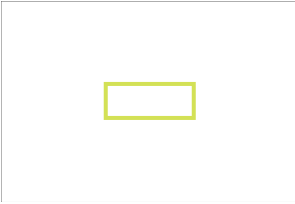
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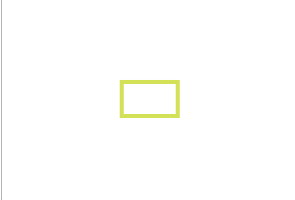
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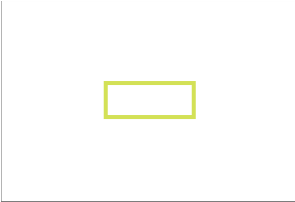
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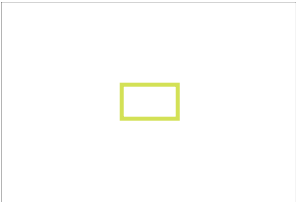


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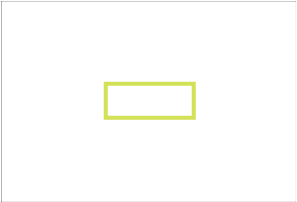


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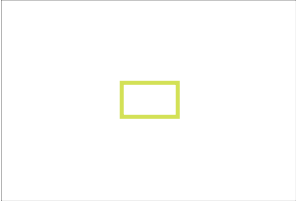
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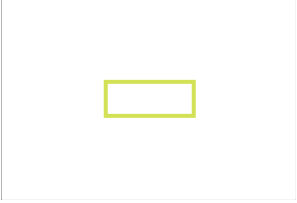
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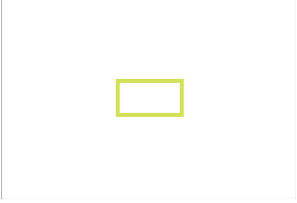
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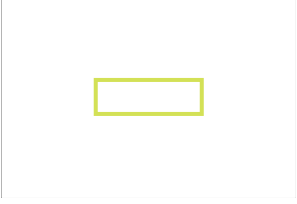
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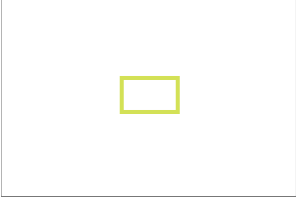
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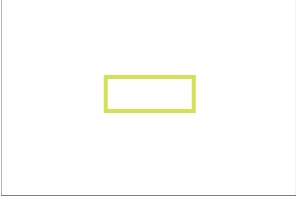
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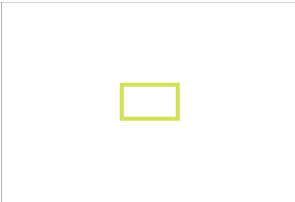


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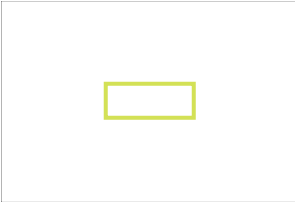


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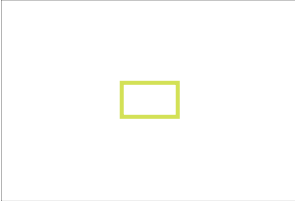
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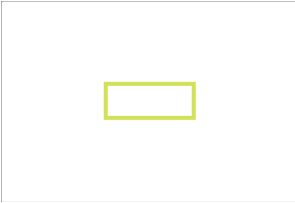
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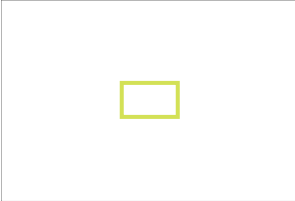
a.flame



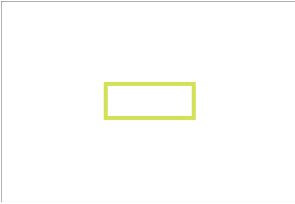
a



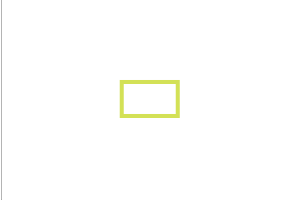
a.flame



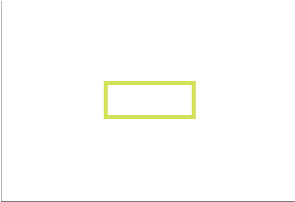
a



a.flame

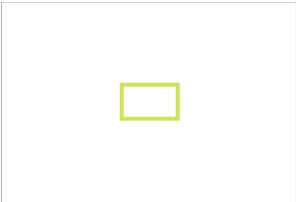


a

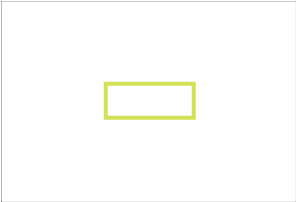


a.flame

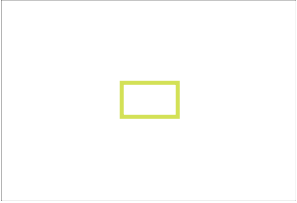
Failing elements



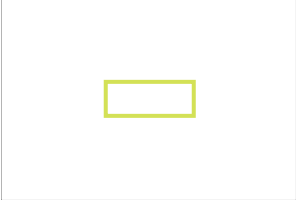
a



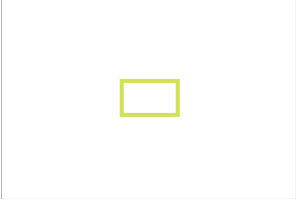
a.flame



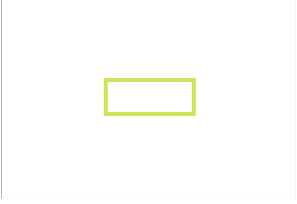
a



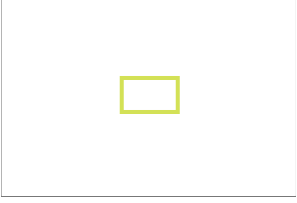
a.flame



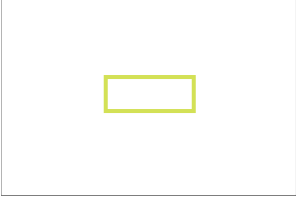
a



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a



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Failing elements

	a
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	a
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Navigation — These are opportunities to improve keyboard navigation in your application.


▲

Heading elements are not in a sequentially-descending order

^

Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. [Learn more](#).

Failing elements

	h6
---	----

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](#).

The page has a logical tab order ^

Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. [Learn more](#).

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. [Learn more](#).

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. [Learn more](#).

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. [Learn more](#).

Custom controls have ARIA roles ^

Custom interactive controls have appropriate ARIA roles. [Learn more](#).

Visual order on the page follows DOM order ^

DOM order matches the visual order, improving navigation for assistive technology. [Learn more](#).

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 technology. [Learn more](#).

Passed audits (16) ^**[aria-*] attributes match their roles** ^

Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. [Learn more](#).

[aria-hidden="true"] is not present on the document <body> ^

Assistive technologies, like screen readers, work inconsistently when `aria-hidden="true"` is set on the document `<body>`. [Learn more](#).

[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. [Learn more.](#)

`[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. [Learn more.](#)

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. [Learn more.](#)

ARIA IDs are unique

The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. [Learn more.](#)

`<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. [Learn more.](#)

`<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. [Learn more.](#)

Lists contain only `` 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. [Learn 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. [Learn 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. [Learn more.](#)

Not applicable (26)

[\[accesskey\]](#) values are unique

Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. [Learn 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. [Learn more.](#)

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. [Learn more.](#)

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. [Learn more.](#)

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. [Learn more.](#)

[\[role\]](#)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. [Learn more.](#)

[\[role\]](#) 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. [Learn more.](#)

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. [Learn more.](#)

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. [Learn more.](#)

`<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. [Learn more.](#)

`<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. [Learn more.](#)

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. [Learn more.](#)

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. [Learn more.](#)

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

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

`<th>` 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. [Learn more.](#)

[lang] attributes have a valid value

Specifying a valid [BCP 47 language](#) on elements helps ensure that text is pronounced correctly by a screen reader. [Learn 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 [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.](#)

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. [Learn more.](#)

Avoids requesting the notification permission on page load

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 more](#).

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 `` 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
Bootstrap	4.6.0
jQuery	3.5.1

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. [Learn more](#).

☒ Show 3rd-party resources (1)

URL	Map URL
...js/bootstrap.bundle.min.js (cdn.jsdelivr.net)	...js/bootstrap.bundle.min.js.map (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](#)



SEO

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. [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 ^

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 (8) ^

Has 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 status codes may not be indexed properly. [Learn more.](#)

Links have descriptive text

Descriptive link text helps search engines understand your content. [Learn more.](#)

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. [Learn more.](#)

Document avoids plugins

Search engines can't index plug-in content, and many devices restrict plug-ins or don't support them. [Learn more.](#)

Not applicable (5)

robots.txt is valid

If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. [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. [Learn more.](#)

Document has a valid `rel=canonical`

Canonical links suggest which URL to show in search results. [Learn more.](#)

Document uses legible font sizes

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 ≥ 12 px. [Learn more.](#)

Tap targets are sized appropriately

Interactive elements such as buttons and links should be large enough (48 x 48px) and have enough space around them to be easy enough to tap without overlapping onto other elements. [Learn more.](#)



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. [Learn 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. [Learn more.](#)

▲ 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. [Learn more.](#)

▲ 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. [Learn 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. [Learn more.](#)

Has 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.](#)

▲ 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. [Learn More.](#)

▲ 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 [PWA checklist](#) 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. [Learn more.](#)

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. [Learn more.](#)

Runtime settings

URL	http://127.0.0.1:8000/timeslot/
Fetch time	30 Mar 2021, 19:59 BST
Device	Emulated desktop
Network throttling	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
CPU throttling	1x 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 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Safari/537.36 Chrome-Lighthouse
CPU/Memory power	1871
Axe version	4.1.1

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