





Performance

Metrics			=
First Contentful Paint	1.9 s	Time to Interactive	1.9 s
Speed Index	1.9 s	Total Blocking Time	0 ms
Largest Contentful Paint	2.2 s	Cumulative Layout Shift	0

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

View Trace



Opportunities - These suggestions can help your page load faster. They don't directly affect 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 (0)

URL

Transfer Size Potential Savings

0.3 s ^

20			
URL	Transfer Size	Potential Savings	
/Styles.css (oneapp.dhs.state.nj.us)	7.6 KB	150 ms	
/scripts/Utils.js (oneapp.dhs.state.nj.us)	8 KB	300 ms	
Remove unused JavaScript		0.3 s ^	
Remove unused JavaScript to reduce bytes consumed by network activity. Learn more.			
	Show 3rd party	resources (0)	
URL	Transfer Size	Potential Savings	
/scripts/jquery-1.4.2.min.js (oneapp.dhs.state.nj.us)	23.7 KB	16.6 KB	
/ScriptResource.axd?d=KkiOU6Nh&t=fffffffbcb9b94a (oneapp.dhs.state.nj.us)	24 KB	15.2 KB	
/scripts/Utils.js (oneapp.dhs.state.nj.us)	8 KB	5.7 KB	
/ScriptResource.axd?d=7u-6pt8jn&t=fffffffbcb9b94a (oneapp.dhs.state.nj.us)	7.6 KB	5.6 KB	
/ScriptResource.axd?d=RR4TVuEax&t=5f915bbd (oneapp.dhs.state.nj.us)	5.5 KB	4.5 KB	
/WebResource.axd?d=doAmByhOl&t=635 (oneapp.dhs.state.nj.us)	3.6 KB	3.6 KB	
/ScriptResource.axd?d=hAbL3BMIM&t=5f915bbd (oneapp.dhs.state.nj.us)	3.9 KB	3.4 KB	
/ScriptResource.axd?d=dv_qyp1gn&t=5f915bbd (oneapp.dhs.state.nj.us)	3.3 KB	2.3 KB	
Properly size images		0.15 s ^	
Serve images that are appropriately-sized to save cellular data and improve load time. Le	arn more.		
Show 3rd-party resources (0)			
URL	Resource Size	Potential Savings	
		3	
/images/upload2.jpg (oneapp.dhs.state.nj.us)	25.4 KB	20.5 KB	
AND JUSTICE			
/images/justic1.jpg (oneapp.dhs.state.nj.us)	31.3 KB	11.4 KB	
10ne.			
/images/NJOneApp4.gif (oneapp.dhs.state.nj.us)	10.3 KB	5 KB	

Diagnostics — More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

Serve static assets with an efficient cache policy — 18 resources found

A long cache lifetime can speed up repeat visits to your page. <u>Learn more</u>.

Show 3rd-party resources (0)

URL	Cache TTL	Transfer Size
/images/upload2.jpg (oneapp.dhs.state.nj.us)	3 m 51 s	25 KB
/Images/Error.jpg (oneapp.dhs.state.nj.us)	4 h 30 m 2 s	3 KB
/Print.css (oneapp.dhs.state.nj.us)	4 h 37 m 4 s	1 KB
/scripts/jquery-1.4.2.min.js (oneapp.dhs.state.nj.us)	4 h 38 m 16 s	24 KB
/scripts/ToolTip.js (oneapp.dhs.state.nj.us)	4 h 38 m 16 s	1 KB
/scripts/AjaxExtendSession.js (oneapp.dhs.state.nj.us)	4 h 38 m 16 s	1 KB
/images/spacer_black.gif (oneapp.dhs.state.nj.us)	4 h 38 m 17 s	0 KB
/scripts/ToolTip.css (oneapp.dhs.state.nj.us)	4 h 41 m 58 s	1 KB
/Images/loading.gif (oneapp.dhs.state.nj.us)	4 h 41 m 58 s	1 KB
/images/main-bg.gif (oneapp.dhs.state.nj.us)	5 h 37 m 36 s	2 KB
/images/justic1.jpg (oneapp.dhs.state.nj.us)	8 h 53 m 2 s	31 KB
/images/NJOneAppBanner1.gif (oneapp.dhs.state.nj.us)	9 h 4 m 7 s	16 KB
/images/spacer.gif (oneapp.dhs.state.nj.us)	14 h 16 m 50 s	0 KB
/scripts/Utils.js (oneapp.dhs.state.nj.us)	19 h 59 m 16 s	8 KB
/Styles.css (oneapp.dhs.state.nj.us)	19 h 59 m 31 s	8 KB
/images/NJOneApp4.gif (oneapp.dhs.state.nj.us)	22 h 45 m 30 s	10 KB
/images/logo5sm.gif (oneapp.dhs.state.nj.us)	22 h 45 m 30 s	4 KB
/images/footer_image.gif (oneapp.dhs.state.nj.us)	22 h 45 m 30 s	0 KB

Avoid chaining critical requests - 19 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. <u>Learn more</u>.

Maximum critical path latency: 290 ms

Initial Navigation

https://oneapp.dhs.state.nj.us

/Styles.css (oneapp.dhs.state.nj.us) - 30 ms, 7.62 KB

/css/DropLine.css (oneapp.dhs.state.nj.us) - 70 ms, 0.75 KB

/scripts/Utils.js (oneapp.dhs.state.nj.us) - 50 ms, 7.99 KB

/scripts/AjaxExtendSession.js (oneapp.dhs.state.nj.us) - 60 ms, 0.56 KB

/scripts/ToolTip.js (oneapp.dhs.state.nj.us) - 70 ms, 0.72 KB

/scripts/ToolTip.css (oneapp.dhs.state.nj.us) - 80 ms, 1.27 KB

/scripts/jquery-1.4.2.min.js (oneapp.dhs.state.nj.us) - 90 ms, 23.74 KB

/WebResource.axd?d=doAmByhOI...&t=635... (oneapp.dhs.state.nj.us) - 90 ms, 3.64 KB

/ScriptResource.axd?d=KkiOU6Nh-...&t=fffffffbcb9b94a (oneapp.dhs.state.nj.us) - 100 ms, 24.04 KB

/ScriptResource.axd?d=7u-6pt8jn...&t=ffffffbcb9b94a (oneapp.dhs.state.nj.us) - 100 ms, 7.63 KB

/ScriptResource.axd?d=TLVkB6gFe...&t=5f915bbd (oneapp.dhs.state.nj.us) - 100 ms, 0.75 KB

/ScriptResource.axd?d=RR4TVuEax...&t=5f915bbd (oneapp.dhs.state.nj.us) - 100 ms, 5.51 KB

/ScriptResource.axd?d=hAbL3BMIM...&t=5f915bbd (oneapp.dhs.state.nj.us) - 100 ms, 3.89 KB

/ScriptResource.axd?d=nkvOrPLGn...&t=5f915bbd (oneapp.dhs.state.nj.us) - 100 ms, 4.13 KB

/ScriptResource.axd?d=b-ktqsQT1...&t=5f915bbd (oneapp.dhs.state.nj.us) - 100 ms, 1.13 KB

/ScriptResource.axd?d=fPTNUCY3I...&t=5f915bbd (oneapp.dhs.state.nj.us) - 110 ms, 1.43 KB

/ScriptResource.axd?d=WAsxsdQUj...&t=5f915bbd (oneapp.dhs.state.nj.us) - 110 ms, 1.72 KB

/ScriptResource.axd?d=pDJxR-SUA...&t=5f915bbd (oneapp.dhs.state.nj.us) - 110 ms, 1.65 KB

/ScriptResource.axd?d=dv_qyp1gn...&t=5f915bbd (oneapp.dhs.state.nj.us) - 110 ms, 3.31 KB

Keep request counts low and transfer sizes small - 32 requests • 207 KB

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

Resource Type	Requests	Transfer Size
Total	32	207.4 KB
Image	11	93.3 KB
Script	16	91.8 KB
Document	1	11.7 KB
Stylesheet	4	10.6 KB
Media	0	0 KB
Font	0	0 KB
Other	0	0 KB
Third-party	0	0 KB

Largest Contentful Paint element - 1 element found

Element		
td		
Avoid large layout shifts — No elements found		
These DOM elements contribute most to the CLS of the page.		
ssed audits (22)		
Defer offscreen images		
Consider lazy-loading offscreen and hidden images after all critical resources have finished interactive. <u>Learn more</u> .	ed loading to lower time	to
Minify CSS — Potential savings of 2 KB		
Minifying CSS files can reduce network payload sizes. Learn more.		
	Show 3rd party re	esources (
URL	Transfer Size	Poten Savin
/Styles.css (oneapp.dhs.state.nj.us)	7.6 KB	2.1 K
Minify JavaScript		
Minifying JavaScript files can reduce payload sizes and script parse time. <u>Learn more</u> .		
Remove unused CSS		
Remove dead rules from stylesheets and defer the loading of CSS not used for above-the unnecessary bytes consumed by network activity. <u>Learn more</u> .	e-fold content to reduce	
Efficiently encode images		
Optimized images load faster and consume less cellular data. Learn more.		
Serve images in next-gen formats		
Image formats like JPEG 2000, JPEG XR, and WebP often provide better compression the faster downloads and less data consumption. <u>Learn more</u> .	an PNG or JPEG, which	means
Enable text compression		
Text-based resources should be served with compression (gzip, deflate or brotli) to minimmore.	nize total network bytes.	<u>Learn</u>
Preconnect to required origins		
Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connection origins. <u>Learn more</u> .	ons to important third-pa	rty
Initial server response time was short — Root document took 70 ms		

Keep the server response time for the main document short because all other requests depend on it. Learn more.

Avoid multiple page redirects

Redirects introduce additional delays before the page can be loaded. Learn more.

Preload key requests

Consider using `k rel=preload>` to prioritize fetching resources that are currently requested later in page load. <u>Learn</u> 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. <u>Learn more</u>

Avoids enormous network payloads - Total size was 207 KB

Large network payloads cost users real money and are highly correlated with long load times. Learn more.

Show 3rd party resources (0)

URL	Transfer Size
/images/justic1.jpg (oneapp.dhs.state.nj.us)	31.3 KB
/images/upload2.jpg (oneapp.dhs.state.nj.us)	25.4 KB
/ScriptResource.axd?d=KkiOU6Nh&t=fffffffbcb9b94a (oneapp.dhs.state.nj.us)	24 KB
/scripts/jquery-1.4.2.min.js (oneapp.dhs.state.nj.us)	23.7 KB
/images/NJOneAppBanner1.gif (oneapp.dhs.state.nj.us)	15.9 KB
https://oneapp.dhs.state.nj.us	11.7 KB
/images/NJOneApp4.gif (oneapp.dhs.state.nj.us)	10.3 KB
/scripts/Utils.js (oneapp.dhs.state.nj.us)	8 KB
/ScriptResource.axd?d=7u-6pt8jn&t=fffffffbcb9b94a (oneapp.dhs.state.nj.us)	7.6 KB
/Styles.css (oneapp.dhs.state.nj.us)	7.6 KB

Avoids an excessive DOM size - 293 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		293
Maximum DOM Depth		24
Maximum Child Elements	<form action="default.aspx" autocomplete="off" id="aspnetForm" method="post" name="aspnetForm"></form>	27

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 - 0.3 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	(n)	١
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URL	Total CPU Time	Script Evaluation	Script Parse
Unattributable	526 ms	3 ms	0 ms
https://oneapp.dhs.state.nj.us	516 ms	38 ms	17 ms
<pre>chrome-extension://jabopobgcpjmedljpbcaablpmlmfcogm/jquery.min.js</pre>	99 ms	62 ms	21 ms
/scripts/jquery-1.4.2.min.js (oneapp.dhs.state.nj.us)	91 ms	51 ms	10 ms
/ScriptResource.axd?d=KkiOU6Nh &t=fffffffbcb9b94a (oneapp.dhs.state.nj.us)	82 ms	47 ms	25 ms
<pre>chrome- extension://aeblfdkhhhdcdjpifhhbdiojplfjncoa/inline/injected.js</pre>	65 ms	26 ms	24 ms

Minimizes main-thread work − 1.6 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	729 ms
Script Evaluation	327 ms
Parse HTML & CSS	270 ms
Script Parsing & Compilation	181 ms
Style & Layout	83 ms
Rendering	20 ms
Garbage Collection	11 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.

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 more</u>.

Uses HTTP/2 for its own resources

HTTP/2 offers many benefits over HTTP/1.1, including binary headers, multiplexing, and server push. 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. <u>Learn more</u>.



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.

Low-contrast text is difficult or impossible for many users to read. Learn more.

Failing Elements

font

font

font

span#D00_cphMain_lbhApplyTitle.lblTableHeader

span#D00_cphMain_lbhStatusTitle.lblTableHeader

Internationalization and localization — These are opportunities to improve the interpretation of your content by users in different locales.

<html> element does not have 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>.

Failing Elements

html

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

enl	nance the experience for users of assistive technology, like a screen reader.		
▲ Image elements do not have [alt] attributes			
	Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt		
	attribute. <u>Learn more</u> .		
	Failing Elements		
	img		
	ditional items to manually check (10) — These items address areas which an automated testing tool cannot cover. arn 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. <u>Learn more</u> .		
	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. 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. <u>Learn more</u> .		
	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 technology. <u>Learn more</u>.

Pa	ssed audits (9)	^
	[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>	·`.
	The page contains a heading, skip link, or landmark region	^
	Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. <u>Learn more</u> .	
	Document has a <title> element</td><td>^</td></tr><tr><td></td><td>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>.</td><td></td></tr><tr><td></td><td>[id] attributes on active, focusable elements are unique</td><td>^</td></tr><tr><td></td><td>All focusable elements must have a unique `id` to ensure that they're visible to assistive technologies. Learn more.</td><td></td></tr><tr><td></td><td>ARIA IDs are unique</td><td>^</td></tr><tr><td></td><td>The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. <u>Lear more</u>.</td><td><u>n</u></td></tr><tr><td></td><td>Presentational elements avoid using , <caption> or the [summary] attribute.</td><td>^</td></tr><tr><td></td><td>A table being used for layout purposes should not include data elements, such as the thor caption elements or the summary attribute, because this can create a confusing experience for screen reader users. <u>Learn more</u>.</td><td></td></tr><tr><td></td><td>Links have a discernible name</td><td>^</td></tr><tr><td></td><td>Link text (and alternate 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>.</td><td></td></tr><tr><td></td><td>Cells in a element that use the [headers] attribute refer to table cells within the same table.</td><td>^</td></tr><tr><td></td><td>Screen readers have features to make navigating tables easier. Ensuring `` cells using the `[headers]` attribute only ref to other cells in the same table may improve the experience for screen reader users. Learn more.</td><td>er</td></tr><tr><td></td><td>elements and elements with [role="columnheader"/"rowheader"] have data cells they describe.</td><td>^</td></tr><tr><td></td><td>Screen readers have features to make navigating tables easier. Ensuring table headers always refer to some set of cells may improve the experience for screen reader users. <u>Learn more</u>.</td><td></td></tr><tr><td>No</td><td>t applicable (29)</td><td>^</td></tr><tr><td></td><td>[accesskey] values are unique</td><td>^</td></tr></tbody></table></title>	

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

[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"] 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 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>.

[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-*] attributes have valid values

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

[aria-*] attributes are valid and not misspelled

Assistive technologies, like 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.

<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 <d1> elements

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

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.

Heading elements appear 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. <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.

<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.

Form elements have associated labels

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

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 more</u>.

List items (<1i>) are contained within or parent elements

Screen readers require list items (') to be contained within a parent '' or '' to be announced properly. <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.

[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>.

<object> elements have [alt] text

Screen readers cannot translate non-text content. Adding all 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 more</u>.

<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.

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

Audio descriptions provide relevant information for videos that dialogue cannot, such as facial expressions and scenes. <u>Learn more</u>.



Best Practices

Trust and Safety

▲ Links to cross-origin destinations are unsafe

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

Failing Anchors

a.footerLink

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 6 vulnerabilities detected

Some third-party scripts may contain known security vulnerabilities that are easily identified and exploited by attackers. <u>Learn more</u>.

Library Version Vulnerability Count Highest Severity

jQuery@1.4.2 6 Medium

User Experience

Displays images with inappropriate size

Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. <u>Learn more</u>.

		Show 3rd-party resources (0)	
URL	Displayed size	Actual size	Expected size
/images/NJOneAppBanner1.gif (oneapp.dhs.state.nj.us)	780 x 51	780 x 51	2340 x 153
NJHel /images/logo5sm.gif (oneapp.dhs.state.nj.us)	100 x 50	200 x 100	300 x 150
/images/footer_image.gif (oneapp.dhs.state.nj.us)	21 x 20	21 x 20	63 x 60

Browser Compatibility

▲ Page lacks the HTML doctype, thus triggering quirks-mode Expected publicId to be an empty string

Specifying a doctype prevents the browser from switching to quirks-mode. Learn more.

General

▲ Browser errors were logged to the console

Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. <u>Learn more</u>

Chau	224	norty	rooourooo l	'n
OHOW	ਹਾਧ	party	resources	U

URL	Description
/css/DropLine.css (oneapp.dhs.state.nj.us)	Failed to load resource: the server responded with a status of 404 ()
/css/DropLine.css (oneapp.dhs.state.nj.us)	Failed to load resource: the server responded with a status of 404 ()
/css/DropLine.css (oneapp.dhs.state.nj.us)	Failed to load resource: the server responded with a status of 404 ()
/css/DropLine.css (oneapp.dhs.state.nj.us)	Failed to load resource: the server responded with a status of 404 ()

Passed audits (9)

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 servedover 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>.

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>.

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. <u>Learn more</u>.

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.

Properly defines charset

A character encoding declaration is required. It can be done with a <meta> tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. <u>Learn more</u>.

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

jQuery 1.4.2

Avoids deprecated APIs

Deprecated APIs will eventually be removed from the browser. Learn more.



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. <u>Learn more</u>.

Passed audits (5)

COI	ntent pages. <u>Learn more</u> .	
<u> </u>	Does not have a <meta name="viewport"/> tag with width or initial-scale No ` <meta name="viewport"/> `tag found	^
	Add a ` <meta name="viewport"/> ` tag to optimize your app for mobile screens. <u>Learn more</u> .	
	Document doesn't use legible font sizes	
	Text is illegible because there's no viewport meta tag optimized for mobile screens.	^
	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. <u>Learn more</u> .	
A	Tap targets are not sized appropriately	
	Tap targets are too small because there's no viewport meta tag optimized for mobile screens	^
	Interactive elements like buttons and links should be large enough (48x48px), and have enough space around them, to be easy enough to tap without overlapping onto other elements. <u>Learn more</u> .	
Со	ntent Best Practices — Format your HTML in a way that enables crawlers to better understand your app's content.	
A	Document does not have a meta description	^
	Meta descriptions may be included in search results to concisely summarize page content. <u>Learn more</u> .	
	Links do not have descriptive text — 1 link found	^
	Descriptive link text helps search engines understand your content. <u>Learn more</u> .	
	Show 3rd-party resources	(1)
	Link destination Link Text	
	http://www.njfamilycare.org here	
<u> </u>	Image elements do not have [alt] attributes	^
	Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty al attribute. <u>Learn more</u> .	t
	Failing Elements	
	img	
	ditional items to manually check (1) — Run these additional validators on your site to check additional SEO best actices.	^
	Structured data is valid	^
	Run the <u>Structured Data Testing Tool</u> and the <u>Structured Data Linter</u> to validate structured data. <u>Learn more</u> .	

Mobile Friendly — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the

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>.

Page has successful HTTP status code

Pages with unsuccessful HTTP status codes may not be indexed properly. 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 avoids plugins

Search engines can't index plugin content, and many devices restrict plugins or don't support them. Learn more.

Not applicable (2)

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. <u>Learn more</u>.

Document has a valid rel=canonical

Canonical links suggest which URL to show in search results. Learn more.



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

A fast page load over a cellular network ensures a good mobile user experience. Learn more.

Current page does not respond with a 200 when offline

If you're building a Progressive Web App, consider using a service worker so that your app can work offline. Learn more.

▲ start url does not respond with a 200 when offline No usable web app manifest found on page.

A service worker enables your web app to be reliable in unpredictable network conditions. Learn more.

Installable

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 servedover 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>.

▲ 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 homescreen, and push notifications. <u>Learn more</u>.

▲ Web app manifest does not meet the installability requirements Failures: No manifest was fetched.

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

PWA Optimized

Redirects 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 homescreens. <u>Learn</u> more.

Does not set a theme color 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 not sized correctly for the viewport The viewport size of 980px does not match the window size of 360px.

If the width of your app's content doesn't match the width of the viewport, your app might not be optimized for mobile screens. Learn more.

▲ Does not have a <meta name="viewport"> tag with width or initial-scale No `<meta name="viewport"> tag found

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

Contains some content when JavaScript is not available

Your app should display some content when JavaScript is disabled, even if it's just a warning to the user that JavaScript is required to use the app. 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. <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 number of 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 https://oneapp.dhs.state.nj.us/

Fetch Time Sep 29, 2020, 12:46 PM EDT

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_15_6) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/85.0.4183.83 Safari/537.36

User agent (network) Mozilla/5.0 (Linux; Android 6.0.1; Moto G (4)) AppleWebKit/537.36 (KHTML, like

Gecko) Chrome/80.0.3963.0 Mobile Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 1288

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