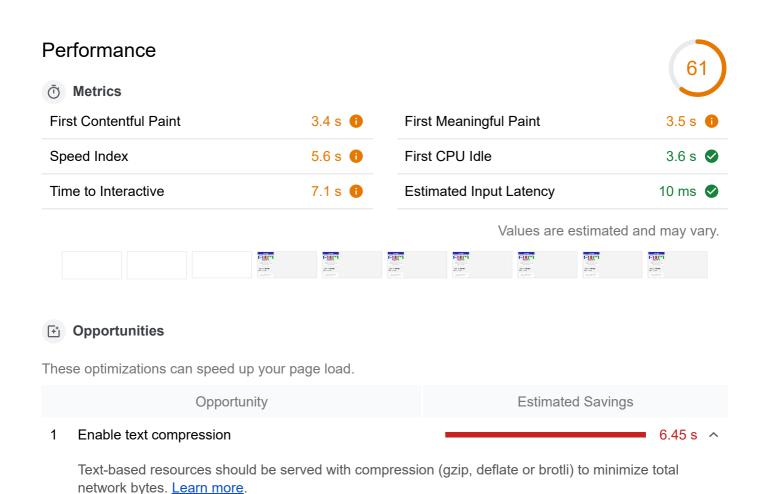


There were issues affecting this run of Lighthouse:

• Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.



5/2019	Lighthouse Report		
URI	Size (KB)	Potentia Savings (KB	S
js	/materialize.min.js (127.0.0.1) 177 KB	135 KE	3
C	ss/materialize.min.css (127.0.0.1)	117 KE	3
http	://127.0.0.1:8000 11 KB	8 KE	3
2	Properly size images	5.41 s ^	
	Serve images that are appropriately-sized to save cellular data and improve load time. Learn	more.	
	URL	Size (KB)	Pot Sa
	/media/D3abKScX4AEL86I?format=jpg&name=4096x4096 (pbs.twimg.com)	325 KB	26
Ma	/media/D3abLV8WsAMv76F?format=jpg&name=4096x4096 (pbs.twimg.com)	314 KB	25
6:	/media/Dqn5PE7WkAAXifH?format=jpg&name=large (pbs.twimg.com)	203 KB	14
	0209c508a1/debby-female-game-character-3d-model-low-poly-rjpg (img1.cgtrader.com)	172 KB	14
	/media/DyUMYw2XQAABxiC?format=jpg&name=large (pbs.twimg.com)	169 KB	11
	/5114/7050ee78715a8_b.jpg (farm6.staticflickr.com)	235 KB	6
□	images/logo_aim.png (127.0.0.1)	33 KB	2
3	Serve images in next-gen formats	3.73 s ^	
	Image formats like JPEG 2000, JPEG XR, and WebP often provide better compression than F JPEG, which means faster downloads and less data consumption. <u>Learn more</u> .	PNG or	
	URL	Size (KB)	Pot Sa

	URL	Size (KB)	Pot Sa
Ma	/media/D3abLV8WsAMv76F?format=jpg&name=4096x4096 (pbs.twimg.com)	314 KB	14
	/media/D3abKScX4AEL86I?format=jpg&name=4096x4096 (pbs.twimg.com)	325 KB	13
	Main/ScriptingIntroPic.jpg (docs.unity3d.com)	153 KB	10
	/5114/7050ee78715a8_b.jpg (farm6.staticflickr.com)	235 KB	ć

URL		Size (KB)	P
0209c508a1/debby-female-game-character-3d-model-low-poly-rjpg	g (img1.cgtrader.com)	172 KB	
/media/Dqn5PE7WkAAXifH?format=jpg&name=large (pbs.twimg.com)		203 KB	
/media/DyUMYw2XQAABxiC?format=jpg&name=large (pbs.twimg.com)		169 KB	
images/logo_aim.png (127.0.0.1)		33 KB	
4 Remove unused CSS		2.55 s 🗸	\
Remove dead rules from stylesheets and defer the loading of CSS not us to reduce unnecessary bytes consumed by network activity. <u>Learn more</u> .		ld content	
URL	Size (KB)	Potentia Saving (KE	S
css/materialize.min.css (127.0.0.1)	139 KB	132 K	В
5 Defer effecteen images		215	
5 Defer offscreen images Consider lazy-loading offscreen and hidden images after all critical resou lower time to interactive. <u>Learn more</u> .	urces have finished l	2.4 s /	
Consider lazy-loading offscreen and hidden images after all critical resou	urces have finished l		al s
Consider lazy-loading offscreen and hidden images after all critical resou lower time to interactive. <u>Learn more</u> .	Size (KB)	oading to Potentia Saving	al s
Consider lazy-loading offscreen and hidden images after all critical resou lower time to interactive. Learn more. URL /media/D3abKScX4AEL86I?format=jpg&name=4096x4096 (pbs.twimg.	Size (KB)	oading to Potentia Saving (KE	al s s))
Consider lazy-loading offscreen and hidden images after all critical resou lower time to interactive. Learn more. URL /media/D3abKScX4AEL86I?format=jpg&name=4096x4096 (pbs.twimg.	Size (KB)	Potentia Saving (KE	al s s))
Consider lazy-loading offscreen and hidden images after all critical resou lower time to interactive. Learn more. URL /media/D3abKScX4AEL86l?format=jpg&name=4096x4096 (pbs.twimg. /5114/7050ee78715a8_b.jpg (farm6.staticflickr.com)	Size (KB) g.com) 325 KB 235 KB	Potentia Saving (KE 325 KI	al s s)) B
Consider lazy-loading offscreen and hidden images after all critical resou lower time to interactive. Learn more. URL /media/D3abKScX4AEL86I?format=jpg&name=4096x4096 (pbs.twimg. /5114/7050ee78715a8_b.jpg (farm6.staticflickr.com) Main/ScriptingIntroPic.jpg (docs.unity3d.com)	Size (KB) 3.com) 325 KB 235 KB 153 KB	Potential Saving (KE 325 KI 119 KI 1.78 s	al s s)) B
Consider lazy-loading offscreen and hidden images after all critical resou lower time to interactive. Learn more. URL /media/D3abKScX4AEL86l?format=jpg&name=4096x4096 (pbs.twimg. /5114/7050ee78715a8_b.jpg (farm6.staticflickr.com) Main/ScriptingIntroPic.jpg (docs.unity3d.com) Use video formats for animated content Large GIFs are inefficient for delivering animated content. Consider using	Size (KB) 3.com) 325 KB 235 KB 153 KB	Potential Saving (KE 325 KI 119 KI 1.78 s	als)) B B B

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

URL	Size (KB)	Potential Savings (ms)
/icon?family=Material+Icons (fonts.googleapis.com)	1 KB	940 ms
css/materialize.min.css (127.0.0.1)	139 KB	2,260 ms
css/main.css (127.0.0.1)	2 KB	310 ms
css/cookielaw.css (127.0.0.1)	1 KB	310 ms
8 Efficiently encode images	_	0.65 s ^
Optimized images load faster and consume less cellular data. <u>Learn more</u> .		
URL	Size (KB)	Potential Savings (KB)
Main/ScriptingIntroPic.jpg (docs.unity3d.com)	153 KB	62 KB
/5114/7050ee78715a8_b.jpg (farm6.staticflickr.com)	235 KB	23 KB
Diagnostics		

More information about the performance of your application.

Ensure text remains visible during webfont load

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

URL	•	Potential Savings (ms)
v47/flUhRq6tzwoff2 (fonts.gstatic.com)		150 ms
2 Serve static assets with an efficient cache policy	8 resources found	A ^
A long cache lifetime can speed up repeat visits to your page. <u>Learn more</u> .		
URL	Cache TTL	Size (KB)

...js/materialize.min.js (127.0.0.1)

None 177 KB

URL	Cache TTL	Size (KB)
Main/ScriptingIntroPic.jpg (docs.unity3d.com)	None	154 KB
css/materialize.min.css (127.0.0.1)	None	139 KB
images/logo_aim.png (127.0.0.1)	None	33 KB
css/main.css (127.0.0.1)	None	2 KB
js/cookielaw.js (127.0.0.1)	None	1 KB
css/cookielaw.css (127.0.0.1)	None	1 KB
0209c508a1/debby-female-game-character-3d-model-low-poly-rjpg (img1.cgtrader.com)	1 d	172 KB
3 Minimize main-thread work	23s	f

Minimize main-thread work

7 chains found

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this.

Category	Time Spent
Other	971 ms
Script Evaluation	894 ms
Style & Layout	178 ms
Script Parsing & Compilation	116 ms
Parse HTML & CSS	84 ms
Rendering	52 ms
Garbage Collection	4 ms

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: 1,140 ms

Minimize Critical Requests Depth

Initial Navigation

4

/ (127.0.0.1) /icon?family=Material+Icons (fonts.googleapis.com) - 290 ms, 0.62 KB ...css/materialize.min.css (127.0.0.1) - 40 ms, 138.7 KB - ...css/main.css (127.0.0.1) - 120 ms, 2.03 KB ...js/cookielaw.js (127.0.0.1) - 170 ms, 0.91 KB ...css/cookielaw.css (127.0.0.1) - 30 ms, 0.51 KB ...3.3.1/jquery.min.js (ajax.googleapis.com) - 260 ms, 30.01 KB

...js/materialize.min.js (127.0.0.1)

...v47/flUhRq6tz....woff2 (fonts.gstatic.com) - 150 ms, 59.7 KB

~	Passed audits	10 audits 🧥
1	Minify CSS	
	Minifying CSS files can reduce network payload sizes. <u>Learn more</u> .	
2	Minify JavaScript	⊘ ^
	Minifying JavaScript files can reduce payload sizes and script parse time. <u>Learn more</u> .	
3	Preconnect to required origins	⊘ ^
	Consider adding preconnect or dns-prefetch resource hints to establish early connections to third-party origins. <u>Learn more</u> .	important
4	Server response times are low (TTFB) Root document took 270	ms 🗸 🔨
	Time To First Byte identifies the time at which your server sends a response. <u>Learn more</u> .	
5	Avoid multiple page redirects	⊘ ^
	Redirects introduce additional delays before the page can be loaded. <u>Learn more</u> .	
6	Preload key requests	⊘ ^
	Consider using <link rel="preload"/> to prioritize fetching resources that are currently requested page load. <u>Learn more</u> .	d later in
7	Avoids enormous network payloads Total size was 2,54	1 KB 🔮 🔨
	Large network payloads cost users real money and are highly correlated with long load time more.	s. <u>Learn</u>
UR		Size (KB
1	572560/sharkattack.gif (cdn.dribbble.com)	513 KE
/me	dia/D3abKScX4AEL86I?format=jpg&name=4096x4096 (pbs.twimg.com)	325 KE
/me	dia/D3abLV8WsAMv76F?format=jpg&name=4096x4096 (pbs.twimg.com)	314 KE
/51 ⁻	14/7050ee78715a8_b.jpg (farm6.staticflickr.com)	236 KE
/me	dia/Dqn5PE7WkAAXifH?format=jpg&name=large (pbs.twimg.com)	203 KE
js	s/materialize.min.js (127.0.0.1)	177 KE
0	209c508a1/debby-female-game-character-3d-model-low-poly-rjpg (img1.cgtrader.com)	172 KE
/me	dia/DyUMYw2XQAABxiC?format=jpg&name=large (pbs.twimg.com)	169 KE
N	fain/ScriptingIntroPic.jpg (docs.unity3d.com)	154 KE

URL	Size (KB)
css/materialize.min.css (127.0.0.1)	139 KB

8 Avoids an excessive DOM size



Browser engineers recommend pages contain fewer than ~1,500 DOM nodes. The sweet spot is a tree depth < 32 elements and fewer than 60 children/parent element. A large DOM can increase memory usage, cause longer style calculations, and produce costly layout reflows. Learn more.

Statistic	Element	Va	alue
Total DOM Nodes		,	152
Maximum DOM Depth	<pre></pre>		10
Maximum Child Elements	<body></body>		21
9 User Timing mar	ks and measures	Ø	^
	enting your app with the User Timing API to measure your app's real-woring key user experiences. <u>Learn more</u> .	d	
10 JavaScript execu	ution time	0.9 s 🔮	^
Canaidar raduair	a the time spent parsing compiling and executing IS. You may find deliv	oring amal	lor

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

URL	Total CPU Time	Script Evaluation	Script Parse
Other	1,608 ms	344 ms	110 ms
<pre>chrome-extension://dhdgffkkebhmkfjojejmpbldmpobfkfo/page.js</pre>	237 ms	234 ms	3 ms
<pre>chrome- extension://hdokiejnpimakedhajhdlcegeplioahd/onloadwff.js</pre>	193 ms	190 ms	1 ms
http://127.0.0.1:8000	171 ms	39 ms	0 ms

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.

1 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

```
<div class="col s12 m3 color1c"> © 2019 AIM-GAMES-PLATFORM<br> V3.0<br> <a
href="/terminos-y-condiciones" class="colorEnlace ">Términos y Condiciones</a> </div>
```

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.

2 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
```

```
cimg width="50px"
src="https://farm6.staticflickr.com/5114/7053443577_0ee78715a8_b.jpg">
cimg src="https://pbs.twimg.com/media/D3abKScX4AEL86I?format=jpg&name=4096x4096">
cimg src="https://pbs.twimg.com/media/D3abLV8WsAMv76F?format=jpg&name=4096x4096">
cimg src="https://pbs.twimg.com/media/DyUMYw2XQAABxiC?format=jpg&name=large">
cimg src="https://pbs.twimg.com/media/Dqn5PE7WkAAXifH?format=jpg&name=large">
cimg src="https://img1.cgtrader.com/items/140247/0209c508a1/debby-female-game-character-3d-model-low-poly-rigged-fbx.jpg">
cimg src="https://cdn.dribbble.com/users/31625/screenshots/1572560/sharkattack.gif">
cimg src="https://docs.unity3d.com/uploads/Main/ScriptingIntroPic.jpg">
cimg width="50px" src="https://i.imgur.com/YtgzTaJ.jpg">
```

Additional items to manually check

11 audits ^

These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review.

1 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>.

2 Interactive controls are keyboard focusable

Custom interactive controls are keyboard focusable and display a focus indicator. Learn more.

4	<html> element has a [lang] attribute</html>
	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.
5	<html> element has a valid value for its [lang] attribute</html>
	Specifying a valid <u>BCP 47 language</u> helps screen readers announce text properly. <u>Learn more</u> .
6	Links have a discernible name
	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> .
7	Lists contain only elements and script supporting elements (<script> and <template>).</th></tr><tr><th></th><th>Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <u>Learn more</u>.</th></tr><tr><th>8</th><th>List items () are contained within or parent elements</th></tr><tr><th></th><th>Screen readers require list items (``) to be contained within a parent `` or `` to be announced properly. <u>Learn more</u>.</th></tr><tr><th>9</th><th>[user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5.</th></tr><tr><th></th><th>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>.</th></tr><tr><th></th><th></th></tr><tr><th>Θ</th><th>Not applicable 24 audits ^</th></tr><tr><th>1</th><th>Not applicable 24 audits ^ [accesskey] values are unique</th></tr><tr><th>1</th><th></th></tr><tr><th>1</th><th>[accesskey] values are unique Access keys let users quickly focus a part of the page. For proper navigation, each access key must be</th></tr><tr><th></th><th>[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.</th></tr><tr><th></th><th>[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. [aria-*] attributes match their roles Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the</th></tr><tr><th>2</th><th>[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. [aria-*] attributes match their roles Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. Learn more.</th></tr><tr><th>2</th><th>[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. [aria-*] attributes match their roles Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. 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.</th></tr></tbody></table></script>

[role]s are contained by their required parent element

5

Lighthouse Report

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

6 [role] values are valid

 \bigcirc

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

7 [aria-*] attributes have valid values



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

8 [aria-*] attributes are valid and not misspelled



Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. <u>Learn</u> more.

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



Captions make audio elements usable for deaf or hearing-impaired users, providing critical information such as who is talking, what they're saying, and other non-speech information. <u>Learn more</u>.

10 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>.

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



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

12 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>.

13 <frame> or <iframe> elements have a title



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

14 <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>.

15 Form elements have associated labels



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

16 Presentational elements avoid using , <caption> or the [summary] attribute.



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. Learn more.

17 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.

18 <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.

19 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.

20 Cells in a element that use the [headers] attribute only refer to other cells of that 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. Learn more.

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



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. Learn more.

22 [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.

23 <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.

24 <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. Learn more.

Best Practices



Does not use HTTP/2 for all of its resources 1

7 requests not served via HTTP/2 A ^



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

URL Protocol

http://127.0.0.1:8000 http/1.1

URL	Protocol
css/materialize.min.css (127.0.0.1)	http/1.1
css/main.css (127.0.0.1)	http/1.1
js/cookielaw.js (127.0.0.1)	http/1.1
css/cookielaw.css (127.0.0.1)	http/1.1
js/materialize.min.js (127.0.0.1)	http/1.1
images/logo_aim.png (127.0.0.1)	http/1.1

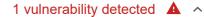
2 Does not use passive listeners to improve scrolling performance



Consider marking your touch and wheel event listeners as 'passive' to improve your page's scroll performance. Learn more.

URL	Location
js/materialize.min.js (127.0.0.1)	line: 5

Includes 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.

Library Version	Vulnerability Count	Highest Severity
jQuery@3.3.1	1	Medium

4 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.

URL	Description
/YtgzTaJ.jpg (i.imgur.com)	Failed to load resource: the server responded with a status of 403 ()
✓ Passed audits	11 audits ^

Avoids Application Cache



Application Cache is deprecated. Learn more.

2 **Uses HTTPS**



All sites should be protected with HTTPS, even ones that don't handle sensitive data. 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>.

3 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>.

4 Links to cross-origin destinations are safe



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

5 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 user gestures instead. <u>Learn more</u>.

6 Page has the HTML doctype



Specifying a doctype prevents the browser from switching to quirks-mode.Read more on the MDN Web Docs page

7 Detected JavaScript libraries



All front-end JavaScript libraries detected on the page.

Name		Version

jQuery

3.3.1

8 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>.

9 Avoids deprecated APIs



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

10 Allows users to paste into password fields



Preventing password pasting undermines good security policy. Learn more.

1 Displays images with correct aspect ratio



Image display dimensions should match natural aspect ratio. Learn more.

SEO

60

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>

Mobile Friendly

Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. Learn more.

1 Does not have a <meta name="viewport"> tag with width or initial-scale



No viewport meta tag found

Add a viewport meta tag to optimize your app for mobile screens. Learn more.

2 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>.

3 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>.

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 summarize page content. Learn more.

Additional items to manually check

1 audits ^

Run these additional validators on your site to check additional SEO best practices.

1 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>.

✓

Passed audits

6 audits ^

1 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>.

2 Page has successful HTTP status code



Pages with unsuccessful HTTP status codes may not be indexed properly. Learn more.

3 Links have descriptive text



Descriptive link text helps search engines understand your content. Learn more.

4 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. <u>Learn more</u>.

5 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>.

6 Document avoids plugins



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

Not applicable

2 audits ^

1 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.

2 Document has a valid rel=canonical



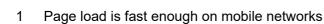
Canonical links suggest which URL to show in search results. Learn more.

Progressive Web App



These checks validate the aspects of a Progressive Web App. Learn more.

Fast and reliable





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

2 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. <u>Learn more</u>.

3 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

4 Uses HTTPS



All sites should be protected with HTTPS, even ones that don't handle sensitive data. 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>.

5 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. Learn more. 6 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. Learn more. **PWA Optimized** Does not redirect HTTP traffic to HTTPS If you've already set up HTTPS, make sure that you redirect all HTTP traffic to HTTPS. 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 homescreens. Learn more. Does not set an address-bar theme color 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. . 10 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 optimized for mobile screens. Learn more. 11 Does not have a <meta name="viewport"> tag with width or initial-scale No viewport meta tag found Add a viewport meta tag to optimize your app for mobile screens. Learn more. 12 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. Additional items to manually check 3 audits ^ 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 number of users, sites should work across every major browser. Learn more. 2 Page transitions don't feel like they block on the network

Transitions should feel snappy as you tap around, even on a slow network, a key to perceived performance. <u>Learn more</u>.

3 Each page has a URL

Ensure individual pages are deep linkable via the URLs 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/
- Fetch time: May 3, 2019, 2:38 PM GMT+2
- Device: Emulated Nexus 5X
- Network throttling: 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
- CPU throttling: 4x slowdown (Simulated)
- User agent (host): Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/74.0.3729.131 Safari/537.36
- User agent (network): Mozilla/5.0 (Linux; Android 6.0.1; Nexus 5 Build/MRA58N) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/74.0.3694.0 Mobile Safari/537.36 Chrome-Lighthouse
- CPU/Memory Power: 1008

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