

https://www.gateshead.ac.uk/apply/201933







80



Performance

Accessibility

Best Practices SEO

**PWA** 



## Performance

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

0-49

50-89

90-100



METRICS Expand view

First Contentful Paint

1.8 s

▲ Largest Contentful Paint

8.2 s

Total Blocking Time

390 ms

Cumulative Layout Shift

0.168

▲ Speed Index

6.8 s

View Treemap

















Show audits relevant to: All  $\underline{\mathsf{FCP}}$   $\underline{\mathsf{LCP}}$   $\underline{\mathsf{TBT}}$   $\underline{\mathsf{CLS}}$ 

## **DIAGNOSTICS**

<b>A</b>	Largest Contentful Paint element — 8,200 ms	~
<b>A</b>	Reduce JavaScript execution time — 1.9 s	<b>~</b>
<b>A</b>	Minimize main-thread work — 3.4 s	~
<b>A</b>	Reduce the impact of third-party code — Third-party code blocked the main thread for 360 ms	~
<b>A</b>	Avoid large layout shifts — 3 elements found	~
<b>A</b>	Reduce initial server response time — Root document took 1,020 ms	~
<b>A</b>	Reduce unused JavaScript — Potential savings of 473 KiB	~
<b>A</b>	Eliminate render-blocking resources — Potential savings of 730 ms	~
<b>A</b>	Avoid an excessive DOM size — 1,456 elements	~
<b>A</b>	Reduce unused CSS — Potential savings of 54 KiB	~
<b>A</b>	Avoid serving legacy JavaScript to modern browsers — Potential savings of 42 KiB	~
<b>A</b>	Preconnect to required origins — Potential savings of 150 ms	~
	Serve images in next-gen formats — Potential savings of 11 KiB	~
	Preload Largest Contentful Paint image	~
	Serve static assets with an efficient cache policy — 38 resources found	~
	Ensure text remains visible during webfont load	~
,	Warnings: Lighthouse was unable to automatically check the `font-display` values for the origin https://fonts.gstatic.c	om.
	Does not use passive listeners to improve scrolling performance	~

about:blank 2/6

	Image elements do not have explicit width and height	~
	Defer offscreen images — Potential savings of 2 KiB	~
	Page prevented back/forward cache restoration — 1 failure reason	~
0	Avoid long main-thread tasks — 16 long tasks found	~
0	User Timing marks and measures — 8 user timings	~
0	Avoid non-composited animations — 1 animated element found	~
0	Avoids enormous network payloads — Total size was 2,038 KiB	~
0	Avoid chaining critical requests — 16 chains found	~

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

PASSED AUDITS (14) Show



# Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so manual testing is also encouraged.

#### NAMES AND LABELS

▲ Buttons do not have an accessible name

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.

## ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

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

PASSED AUDITS (25) Show

about:blank 3/6

NOT APPLICABLE (34) Show



## **Best Practices**

### **GENERAL**

▲ Browser errors were lo	ogged to the console	~		
▲ Issues were logged in	the Issues panel in Chrome Devtools	~		
<ul> <li>Detected JavaScript li</li> </ul>	ibraries	~		
TRUST AND SAFETY				
<ul> <li>Ensure CSP is effective</li> </ul>	ve against XSS attacks	~		
PASSED AUDITS (11)		Show		
NOT APPLICABLE (1)		Show		
PASSED AUDITS (11)	/e against XSS attacks			



#### SEU

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on <a href="Core Web Vitals">Core Web Vitals</a>. Learn more about Google Search Essentials.

### **CONTENT BEST PRACTICES**

 ▲ Document does not have a meta description
 ✓

 ▲ Links do not have descriptive text − 1 link found
 ✓

about:blank 4/6

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

#### MOBILE FRIENDLY

▲ Tap targets are not sized appropriately — 43% appropriately sized tap targets 

✓

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

Learn how to 
make pages mobile-friendly.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (10)

Show

NOT APPLICABLE (1)

Show



## **PWA**

These checks validate the aspects of a Progressive Web App. <u>Learn what</u> <u>makes a good Progressive Web App.</u>

### INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

~

## **PWA OPTIMIZED**

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

~

Does not set a theme color for the address bar.

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

~

Content is sized correctly for the viewport

~

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

~

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

~

about:blank

## ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

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.

Captured at Feb 9, 2024, 3:33

PM GMT Initial page load Emulated Moto G Power with

Lighthouse 11.3.0 Slow 4G throttling Single page load

Using Chromium 121.0.0.0

with devtools

Generated by Lighthouse 11.3.0 | File an issue

about:blank 6/6