

https://www.gateshead.ac.uk/about-us/term-dates



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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

1.6 s

▲ Largest Contentful Paint

4.8 s

Total Blocking Time

280 ms

Cumulative Layout Shift

0.169

Speed Index

5.6 s

View Treemap

















Show audits relevant to: All FCP LCP TBT CLS

## **DIAGNOSTICS**

<b>A</b>	Largest Contentful Paint element — 4,760 ms	~
<b>A</b>	Avoid large layout shifts — 5 elements found	~
<b>A</b>	Reduce unused JavaScript — Potential savings of 520 KiB	~
<b>A</b>	Reduce JavaScript execution time — 1.6 s	~
<b>A</b>	Minimize main-thread work — 2.9 s	~
<b>A</b>	Reduce the impact of third-party code — Third-party code blocked the main thread for 370 ms	~
<b>A</b>	Eliminate render-blocking resources — Potential savings of 710 ms	~
<b>A</b>	Reduce initial server response time — Root document took 750 ms	~
<b>A</b>	Reduce unused CSS — Potential savings of 55 KiB	~
<b>A</b>	Avoid an excessive DOM size — 938 elements	~
	Serve images in next-gen formats — Potential savings of 25 KiB	~
	Preload Largest Contentful Paint image	~
	Serve static assets with an efficient cache policy — 37 resources found	~
	Ensure text remains visible during webfont load	<b>~</b>
	Image elements do not have explicit width and height	<b>~</b>
	Defer offscreen images — Potential savings of 2 KiB	~
	Avoid serving legacy JavaScript to modern browsers — Potential savings of 42 KiB	<b>~</b>
	Page prevented back/forward cache restoration — 1 failure reason	~

0	Avoid long main-thread tasks — 10 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 1,774 KiB	~
0	Avoid chaining critical requests — 14 chains found	~

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

PASSED AUDITS (16) 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.

#### ARIA

Elements with an ARIA [role] that require children to contain a specific [role] are missing some or all of those required children.

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

#### 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.

#### **NAVIGATION**

▲ Heading elements are not in a sequentially-descending order

These are opportunities to improve keyboard navigation in your application.

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 (22)

Show

**NOT APPLICABLE (34)** 

Show

91

## **Best Practices**

#### **GENERAL**

▲ Browser errors were logged to the console	~
▲ Issues were logged in the Issues panel in Chrome Devtools	~
Detected JavaScript libraries	~
TRUST AND SAFETY	
Ensure CSP is effective against XSS attacks	~
PASSED AUDITS (11)	Show
NOT APPLICABLE (1)	Show



SEC

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

▲ Links do not have descriptive text — 1 link found

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

#### MOBILE FRIENDLY

Tap targets are not sized appropriately — 39% 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. <u>Learn how to make pages mobile-friendly</u>.

## ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (11)

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

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

~



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, 3:41 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

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