



Metrics			
First Contentful Paint	1.0 s	Time to Interactive	1.0 s
<ul><li>Speed Index</li></ul>	1.2 s	<ul><li>Total Blocking Time</li></ul>	0 ms
<ul> <li>Largest Contentful Paint</li> </ul>	1.1 s	<ul> <li>Cumulative Layout Shift</li> </ul>	0

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





















**Opportunities** — These suggestions can help your page load faster. They don't <u>directly affect</u> the Performance score.

Opportunity

**Estimated Savings** 

**─** 0.13 s ∨

■ Eliminate render-blocking resources

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

Avoid chaining critical requests — 1 chain found

Keep request counts low and transfer sizes small — 6 requests • 25 KiB

Largest Contentful Paint element — 1 element found

Passed audits (26)

Performance score.

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.

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

<a href="html"><a href="html">html</a>> element does not have a [lang] attribute

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.

Form elements do not have associated labels

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.

Passed audits (9)

Not applicable (29)



Passed audits (14)

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. 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	
Document does not have a valid rel=canonical  Points to a different domain (https://weather-pwa-sample.firebaseapp.com/final/)	~
Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.	~
Passed audits (10)	<b>~</b>
Not applicable (2)	<b>~</b>



## 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	`
▲ Current page does not respond with a 200 when offline	`
▲ start_url does not respond with a 200 when offline No usable web app manifest found on page.	`
+ Installable	
Uses HTTPS	`
▲ Does not register a service worker that controls page and start_url	`
▲ Web app manifest does not meet the installability requirements Failures: No manifest was fetched.	`
PWA Optimized	
▲ Does not redirect HTTP traffic to HTTPS	`

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	~
Contains some content when JavaScript is not available	~
▲ Does not provide a valid apple-touch-icon	~
▲ Manifest doesn't have a maskable icon No manifest was fetched	~

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.

## **Runtime Settings**

URL	https://separate-cuddly-coconut.glitch.me/
Fetch Time	Aug 22, 2020, 4:42 PM GMT-5
Device	Emulated Moto G4

Network throttling	Unknown
CPU throttling	Unknown
Channel	Ir
User agent (host)	Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) HeadlessChrome/83.0.4103.93 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	694

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