



Performance



Accessibility



Best Practices



SEO



Progressive  
Web App

0-49 50-89 90-100



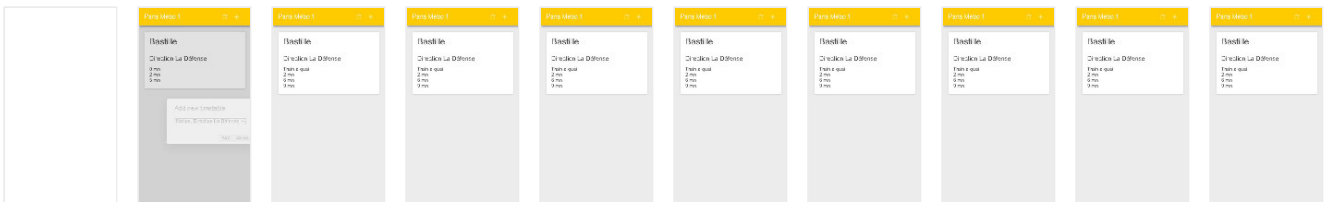
## Performance

### Metrics



● First Contentful Paint	1.0 s	● Time to Interactive	1.0 s
● Speed Index	1.3 s	● Total Blocking Time	0 ms
● Largest Contentful Paint	1.1 s	● Cumulative Layout Shift	0

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



**Opportunities** — These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

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■ Eliminate render-blocking resources

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■ 0.14 s ▾

**Diagnostics** — More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

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● Avoid chaining critical requests — 1 chain found ▾

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

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● Largest Contentful Paint element — 1 element found ▾

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● Avoid long main-thread tasks — 1 long task found ▾

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**Passed audits (25)** ▾



## 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.

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▲ Background and foreground colors do not have a sufficient contrast ratio. ▾

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

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▲ `<html>` element does not have a `[lang]` attribute

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**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.

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▲ Form elements do not have associated labels

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**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)**



**Best Practices**

**Passed audits (14)**



## 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. [Learn more](#).

**Content Best Practices** — Format your HTML in a way that enables crawlers to better understand your app's content.

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- ▲ Document does not have a meta description ▼
  - Document does not have a valid `rel=canonical` ▼
    - ▲ Points to a different domain (<https://weather-pwa-sample.firebaseio.com/final/>)
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**Additional items to manually check (1)** — Run these additional validators on your site to check additional SEO best practices. ▼

**Passed audits (10)** ▼

**Not applicable (2)** ▼

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# 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://gabrielpintop-metro-schedule-pwa.glitch.me/
Fetch Time	Aug 23, 2020, 1:28 PM GMT-5
Device	Emulated Moto G4
Network throttling	Unknown
CPU throttling	Unknown
Channel	lr
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	734