

# Performance

Metrics

■

First Contentful Paint2.6 s

●

Speed Index2.6 s

■

Largest Contentful Paint3.8 s

●

Time to Interactive3.7 s

●

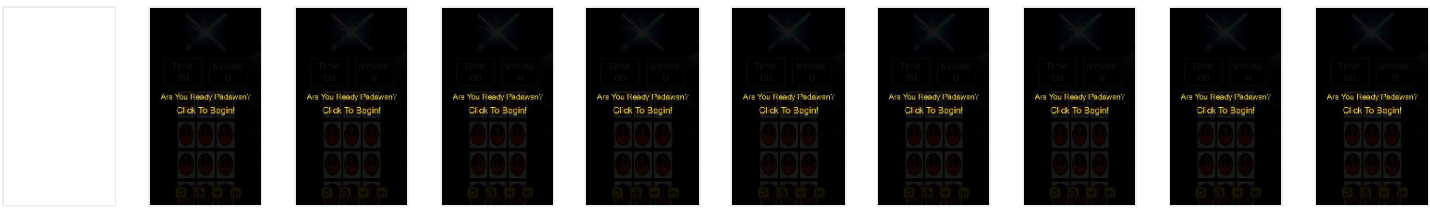
Total Blocking Time50 ms

■

Cumulative Layout Shift0.123

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










View Treemap



Show audits relevant to:

AllFCPLCPBTCLS

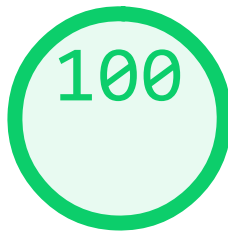
Opportunities — These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

Opportunity	Estimated Savings
▲ Properly size images	 7.95 s ▼
▲ Serve images in next-gen formats	 6.9 s ▼
▲ Efficiently encode images	 4.95 s ▼
▲ Eliminate render-blocking resources	 1.72 s ▼
■ Reduce unused CSS	 0.45 s ▼
■ Reduce unused JavaScript	 0.45 s ▼
■ Minify JavaScript	 0.3 s ▼
■ Enable text compression	 0.3 s ▼
■ Minify CSS	 0.15 s ▼

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

▲ Ensure text remains visible during webfont load	▼
▲ Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	▼
▲ Serve static assets with an efficient cache policy — 14 resources found	▼
● Avoid chaining critical requests — 8 chains found	▼
● Keep request counts low and transfer sizes small — 22 requests • 2,213 KiB	▼
● Largest Contentful Paint element — 1 element found	▼
● Avoid large layout shifts — 5 elements found	▼
● Avoid long main-thread tasks — 3 long tasks found	▼

Passed audits (19) ▼



## 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.

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 (17) ▼

Not applicable (27) ▼



## Best Practices

### Trust and Safety

▲ Links to cross-origin destinations are unsafe ▼

● Ensure CSP is effective against XSS attacks ▼

### User Experience

▲ Displays images with incorrect aspect ratio

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Passed audits (15)

Not applicable (1)

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## 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

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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 (11)

Not applicable (2)



# Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more.](#)

## Installable

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

## PWA Optimized

- ▲ Does not register a service worker that controls page and [start\\_url](#) ▼
- Redirects 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 `- Content is sized correctly for the viewport ▼
- Has a `<meta name="viewport">` tag with [width](#) or [initial-scale](#) ▼
- ▲ 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://8000-blue-dog-3nb16pju.ws-eu08.gitpod.io/game-padawan.html
Fetch Time	Jun 23, 2021, 6:51 PM GMT+1
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/90.0.4430.97 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	855

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