

Performance

Metrics

First Contentful Paint	0.5 s	Time to Interactive	0.5 s
Speed Index	0.6 s	Total Blocking Time	0 ms
Largest Contentful Paint	0.5 s	Cumulative Layout Shift	0.202

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

View Original Trace



Show audits relevant to: 

AllFCPLCPTBTCLS

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

- 

Serve static assets with an efficient cache policy — 4 resources found


- Avoid chaining critical requests — 8 chains found


- Keep request counts low and transfer sizes small — 20 requests • 527 KiB


- Largest Contentful Paint element — 1 element found


- Avoid large layout shifts — 5 elements found



Passed audits (32) 



## 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 (20)** ▼

**Not applicable (24)** ▼



## Best Practices

### Trust and Safety

▲ Does not use HTTPS — 12 insecure requests found ▼

▲ Links to cross-origin destinations are unsafe ▼

**Passed audits (15)** ▼


**Not applicable (1)** ▼



## 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](#).


**Additional items to manually check (1)** — Run these additional validators on your site to check additional SEO best practices. ▼

Passed audits (9) Not applicable (5) 


## 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` 

▲ 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` 

Provides 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	http://ttt-py-game.herokuapp.com/
Fetch Time	Aug 14, 2021, 11:34 AM GMT+1
Device	Emulated Desktop
Network throttling	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
CPU throttling	1x slowdown (Simulated)

Channel	devtools
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/92.0.4515.131 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1988
Axe version	4.1.3

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