





## Performance

Metrics			
<ul> <li>First Contentful Paint</li> </ul>	2.2 s	■ Time to Interactive	3.9 s
<ul><li>Speed Index</li></ul>	2.2 s	<ul> <li>Total Blocking Time</li> </ul>	80 ms
▲ Largest Contentful Paint	4.9 s	<ul> <li>Cumulative Layout Shift</li> </ul>	0.055

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 <u>directly</u> affect the Performance score.

Opportunity	Estimated Savings	
▲ Eliminate render-blocking resources	1.43 s ×	
▲ Properly size images	1.41 s ×	
Serve images in next-gen formats	0.6 s ×	
Remove unused JavaScript	0.3 s ×	
Remove unused CSS	<b>■</b> 0.15 s ∨	

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

	Does not use passive listeners to improve scrolling performance	~
<b>A</b>	Serve static assets with an efficient cache policy — 3 resources found	~
	Avoid chaining critical requests — 8 chains found	~
	Keep request counts low and transfer sizes small $-$ 12 requests $ \cdot $ 616 KiB	~
	Largest Contentful Paint element — 1 element found	~
	Avoid large layout shifts — 5 elements found	~
	Avoid long main-thread tasks — 2 long tasks found	~

Passed audits (24)



# 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.

<b>Contrast</b> — These are opportunities to improve the legibility of your content.		
▲ Background and foreground colors do not have a sufficient contrast ratio.	~	
Navigation — These are opportunities to improve keyboard navigation in your application.		
▲ Heading elements are not in a sequentially-descending order	~	
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.		
▲ Links do not have a discernible name	~	
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 (12)	~	
Not applicable (29)	<b>~</b>	



### **Trust and Safety**

▲ Does not use HTTPS — 4 insecure requests found

#### General

Browser errors were logged to the console

Passed audits (15)

Not applicable (1)



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

**Mobile Friendly** — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. Learn more.

■ Tap targets are not sized appropriately — 63% appropriately sized tap targets

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)



## 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://recipeas-and-greens.herokuapp.com/register
Fetch Time	Apr 12, 2021, 3:48 PM GMT+2
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/88.0.4324.202 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	928

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