

https://shop.spacex.com/



Performance /



Accessibility



**Best Practices** 



SEO



### Performance

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



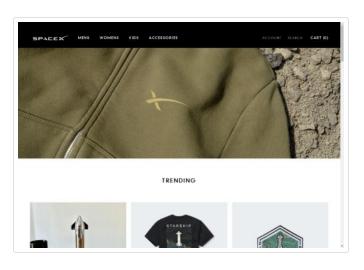
0-49



50-89



90-100



METRICS Expand view

- First Contentful Paint
  - 0.5 s
- Total Blocking Time
  - 140 ms
- Speed Index
  - 1.7 s

- Largest Contentful Paint
  - 2.1 s
- Cumulative Layout Shift
  - 0





DIAGNOSTICS

	Eliminate render-blocking resources — Potential savings of 140 ms	~
<b>A</b>	Properly size images — Potential savings of 27 KiB	~
	Minify JavaScript — Potential savings of 69 KiB	~
<b>A</b>	Reduce unused JavaScript — Potential savings of 227 KiB	~
<b>A</b>	Preload Largest Contentful Paint image — Potential savings of 40 ms	~
	Largest Contentful Paint element — 2,100 ms	~
	Reduce unused CSS — Potential savings of 22 KiB	~
	Avoid serving legacy JavaScript to modern browsers — Potential savings of 6 KiB	~
	Serve static assets with an efficient cache policy — 9 resources found	~
	Image elements do not have explicit width and height	~
0	Initial server response time was short — Root document took 70 ms	~
0	Avoids enormous network payloads — Total size was 1,901 KiB	~
0	Avoids an excessive DOM size — 704 elements	~
0	Avoid chaining critical requests — 6 chains found	~
0	User Timing marks and measures — 11 user timings	~
0	JavaScript execution time — 1.0 s	~
0	Minimizes main-thread work — 1.8 s	~
0	Minimize third-party usage — Third-party code blocked the main thread for 90 ms	~
0	Avoid long main-thread tasks — 2 long tasks found	~
0	Avoid non-composited animations — 35 animated elements found	~

More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

PASSED AUDITS (16) Show



# Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so manual testing is also encouraged.

#### **ARIA**



Values assigned to role="" are not valid ARIA roles.

~

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

### ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility review</u>.

PASSED AUDITS (27)

Show

NOT APPLICABLE (29)

Show



## **Best Practices**

#### **GENERAL**

GENERAL	
▲ Uses deprecated APIs — 1 warning found	~
▲ Browser errors were logged to the console	~
O Detected JavaScript libraries	~
TRUST AND SAFETY	
Ensure CSP is effective against XSS attacks	~
PASSED AUDITS (12)	Show
NOT APPLICABLE (2)	Show



These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

score here that may affect your search ranking, including performance on <a href="Core Web Vitals">Core Web Vitals</a>. Learn more about Google Search Essentials.

Run these additional validators on your sit	e to check additional SEO best practices.		
PASSED AUDITS (10)			Show
EDT Captured at Jul 18, 2024, 4:19 PM	Emulated Desktop with Lighthouse  12.0.0	<b>⋄</b> Single page session	
Ō Initial page load	<b>→</b> Unknown	<b>⊚</b> Using HeadlessChromium 125.0.6422.175 with Ir	

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Show