https://trip-engineer.vercel.app/plan/2

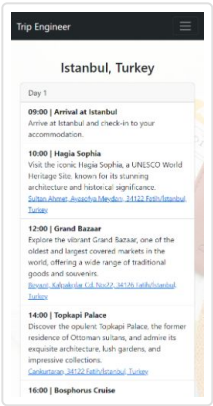| **78**	**97**	**92**	**100**	**PWA**
Performance	Accessibility	Best Practices	SEO	PWA

78

Performance

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

▲ 0–49   50–89   90–100

METRICS

Expand view

First Contentful Paint	▲ Largest Contentful Paint
1.1 s	**4.9 s**

Total Blocking Time	Cumulative Layout Shift
240 ms	**0.04**

Speed Index	
2.1 s	

[View Treemap] [View Original Trace]
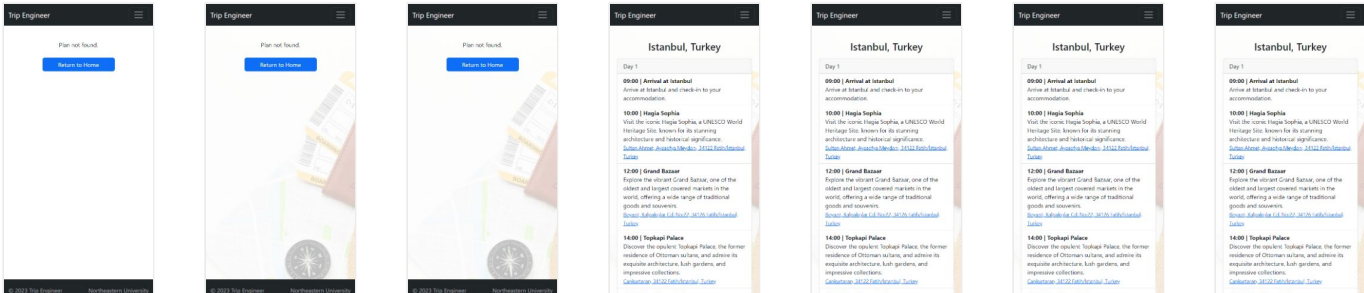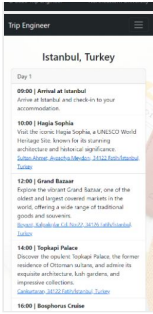
Show audits relevant to: All   FCP   LCP   TBT   CLS

OPPORTUNITIES

Opportunity	Estimated Savings
Reduce unused CSS	0.30s ⌄
Reduce unused JavaScript	0.30s ⌄
Eliminate render-blocking resources	0.22s ⌄

These suggestions can help your page load faster. They don't directly affect the Performance score.

DIAGNOSTICS

⚠ Serve static assets with an efficient cache policy — 3 resources found ⌄

○ Avoid chaining critical requests — 1 chain found ⌄

○ Keep request counts low and transfer sizes small — 9 requests • 744 KiB ⌄

○ Largest Contentful Paint element — 1 element found ⌄

○ Avoid large layout shifts — 1 element found ⌄

○ Avoid long main-thread tasks — 7 long tasks found ⌄

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

PASSED AUDITS (31)   Show

97

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.

NAMES AND LABELS

🔺 Links do not have a discernible name   ⌄

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.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)   Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review]().

PASSED AUDITS (15)   Show

NOT APPLICABLE (28)   Show

92

Best Practices

GENERAL

🔺 Issues were logged in the `Issues` panel in Chrome Devtools   ⌄

⭕ Detected JavaScript libraries   ⌄

TRUST AND SAFETY

○   Ensure CSP is effective against XSS attacks   ⌄

PASSED AUDITS (12)   Show

NOT APPLICABLE (1)   Show

100

SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](). [Learn more about Google Search Essentials]().

ADDITIONAL ITEMS TO MANUALLY CHECK (1)   Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (12)   Show

NOT APPLICABLE (2)   Show

PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App]().

INSTALLABLE

Web app manifest and service worker meet the installability requirements   ⌄

PWA OPTIMIZED

⚠️ Does not register a service worker that controls page and `start_url`   ⌄

Configured for a custom splash screen   ⌄

Sets a theme color for the address bar.   ⌄

Content is sized correctly for the viewport   ⌄

Has a `<meta name="viewport">` tag with `width` or `initial-scale`   ⌄

⚠️ Manifest doesn't have a maskable icon   ⌄

ADDITIONAL ITEMS TO MANUALLY CHECK (3)   Show

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.

■ Captured at Jun 26, 2023,   ■ Emulated Moto G Power with   ■ Single page load
  11:14 PM PDT   Lighthouse 10.1.1
■ Initial page load   ■ Slow 4G throttling   ■ Using Chromium 114.0.0.0 with
                                                                          devtools

Generated by **Lighthouse** 10.1.1 | [File an issue](#)