

http://localhost:1234/



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

9.6 s

Speed Index

9.6 s

Largest Contentful Paint

18.1 s

Time to Interactive

11.0 s

Total Blocking Time

1,380 ms

Cumulative Layout Shift

0



View Original Trace





















Show audits relevant to:

AII

FCP TBT LCP CLS

OPPORTUNITIES

Opportunity **Estimated Savings**

Serve images in next-gen formats

2.4 s ^

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. Learn more.

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	URL	Resource Size	Potential Savings
div.MuiCard Media-root- 69.MyCard- media-67	big/pezza.jpg (storage.googleapis.com)	812.8 KiB	393.0 KiB
div.MuiCard Media-root- 69.MyCard- media-67	big/brrto.jpg (storage.googleapis.com)	161.2 KiB	84.9 KiB

▲ Minify JavaScript 2.1 s ヘ

Minifying JavaScript files can reduce payload sizes and script parse time. Learn more. FCP [LCP]

If your build system minifies JS files automatically, ensure that you are deploying the production build of your application. You can check this with the React Developer Tools extension. <u>Learn more</u>.

URL	Transfer Size	Potential Savings
/bundle.js (localhost)	257.7 KiB	90.7 KiB
/libs/lodash.js (localhost)	94.9 KiB	69.0 KiB
/libs/jquery.js (localhost)	80.0 KiB	38.3 KiB

▲ Reduce unused JavaScript

1.8 s ^

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. <u>Learn more</u>. <u>[LCP]</u>

If you are not server-side rendering, <u>split your JavaScript bundles</u> with `React.lazy()`. Otherwise, code-split using a third-party library such as <u>loadable-components</u>.

URL	Transfer Size	Potential Savings
/bundle.js (localhost)	257.7 KiB	79.3 KiB
/libs/jquery.js (localhost)	80.0 KiB	58.9 KiB

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URL	Transfer Size	Potential Savings
/libs/lodash.js (localhost)	94.9 KiB	28.2 KiB

▲ Eliminate render-blocking resources

1.21 s ^

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. Learn more. FCP [LCP]

URL	Transfer Size	Potential Savings
/libs/lodash.js (localhost)	94.9 KiB	1,510 ms
/libs/jquery.js (localhost)	80.0 KiB	1,510 ms

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

DIAGNOSTICS

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

. .

A long cache lifetime can speed up repeat visits to your page. Learn more.

URL	Cache TTL	Transfer Size
big/soop.jpg (storage.googleapis.com)	1 h	2,295 KiB
big/fesh.jpg (storage.googleapis.com)	1 h	2,245 KiB
big/pezza.jpg (storage.googleapis.com)	1 h	813 KiB
big/brrto.jpg (storage.googleapis.com)	1 h	161 KiB

▲ Minimize main-thread work — 8.1 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. <u>Learn more (TBT)</u>

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Category	Time Spent
Script Evaluation	6,307 ms
Other	1,456 ms
Style & Layout	125 ms
Script Parsing & Compilation	124 ms
Garbage Collection	92 ms
Rendering	13 ms
Parse HTML & CSS	7 ms

▲ Avoid enormous network payloads — Total size was 5,948 KiB

Large network payloads cost users real money and are highly correlated with long load times. Learn more. [LCP]

✓ Show 3rd-party resources (4)

URL	Transfer Size
big/soop.jpg (storage.googleapis.com)	2,294.8 KiB
big/fesh.jpg (storage.googleapis.com)	2,244.8 KiB
big/pezza.jpg (storage.googleapis.com)	813.3 KiB
/bundle.js (localhost)	257.7 KiB
big/brrto.jpg (storage.googleapis.com)	161.4 KiB
/libs/lodash.js (localhost)	94.9 KiB
/libs/jquery.js (localhost)	80.0 KiB
http://localhost:1234	0.8 KiB

▲ Reduce JavaScript execution time — 6.4 s

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. <u>Learn more</u>. (TBT)

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URL	Total CPU Time	Script Evaluation	Script Parse
/bundle.js (localhost)	6,343 ms	6,184 ms	69 ms
http://localhost:1234	1,358 ms	14 ms	3 ms
Unattributable	283 ms	27 ms	0 ms
/libs/jquery.js (localhost)	78 ms	55 ms	19 ms
/libs/lodash.js (localhost)	62 ms	27 ms	34 ms

Avoid chaining critical requests — 3 chains found

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load. Learn more. FCP LCP

Maximum critical path latency: 120 ms

Initial Navigation

http://localhost:1234

/libs/lodash.js (localhost) - 40 ms, 94.95 KiB

/libs/jquery.js (localhost) - 40 ms, 80.05 KiB

/bundle.js (localhost) - 100 ms, 257.66 KiB

User Timing marks and measures — 306 user timings

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences. <u>Learn more</u>.



Use the React DevTools Profiler, which makes use of the Profiler API, to measure the rendering performance of your components. <u>Learn more.</u>

Name	Туре	Start Time	Duration
	Measure	173.88 ms	1,541.32 ms
* App [mount]	Measure	175.25 ms	1,539.85 ms
* BrowserRouter [mount]	Measure	1,678.6 ms	36.5 ms
* BrowserRouter.componentWillMount	Measure	1,679.77 ms	0.13 ms

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Name	Туре	Start Time	Duration
	Measure	1,680.02 ms	34.98 ms
Router.componentWillMount	Measure	1,680.21 ms	0.29 ms
Router.getChildContext	Measure	1,680.67 ms	0.03 ms
MuiThemeProvider [mount]	Measure	1,680.75 ms	34.25 ms
WithStyles(Header) [mount]	Measure	1,681.56 ms	8.44 ms
* Header [mount]	Measure	1,684.43 ms	5.57 ms
WithStyles(AppBar) [mount]	Measure	1,684.63 ms	5.37 ms
* AppBar [mount]	Measure	1,685.49 ms	4.51 ms
WithStyles(Paper) [mount]	Measure	1,685.8 ms	4.21 ms
Paper [mount]	Measure	1,686.56 ms	3.44 ms
WithStyles(Toolbar) [mount]	Measure	1,686.67 ms	3.23 ms
* Toolbar [mount]	Measure	1,687.33 ms	2.57 ms
WithStyles(Typography) [mount]	Measure	1,687.41 ms	2.39 ms
* Typography [mount]	Measure	1,688.37 ms	1.44 ms
* Route [mount]	Measure	1,690.08 ms	23.72 ms
Route.componentWillMount	Measure	1,690.68 ms	0.02 ms
Route.getChildContext	Measure	1,690.82 ms	0.08 ms
* WithStyles(Home) [mount]	Measure	1,690.87 ms	22.94 ms
* Home [mount]	Measure	1,691.1 ms	22.6 ms
MyCard [mount]	Measure	1,691.63 ms	12.57 ms
WithStyles(Card) [mount]	Measure	1,691.86 ms	12.34 ms
	Measure	1,692.02 ms	12.18 ms

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Name	Туре	Start Time	Duration
WithStyles(Paper) [mount]	Measure	1,692.09 ms	12.01 ms
	Measure	1,692.15 ms	11.95 ms
WithStyles(CardMedia) [mount]	Measure	1,692.19 ms	0.61 ms
CardMedia [mount]	Measure	1,692.42 ms	0.28 ms
WithStyles(CardContent) [mount]	Measure	1,692.78 ms	3.52 ms
* CardContent [mount]	Measure	1,694.88 ms	1.42 ms
WithStyles(Typography) [mount]	Measure	1,695.29 ms	0.51 ms
Typography [mount]	Measure	1,695.56 ms	0.24 ms
WithStyles(Typography) [mount]	Measure	1,695.83 ms	0.37 ms
Typography [mount]	Measure	1,695.98 ms	0.12 ms
WithStyles(CardActions) [mount]	Measure	1,696.29 ms	7.71 ms
CardActions [mount]	Measure	1,696.91 ms	7.1 ms
* WithStyles(Button) [mount]	Measure	1,697.33 ms	6.67 ms
* Button [mount]	Measure	1,700.36 ms	3.64 ms
* WithStyles(ButtonBase) [mount]	Measure	1,700.59 ms	3.41 ms
* ButtonBase [mount]	Measure	1,701.13 ms	2.87 ms
# Link [mount]	Measure	1,701.6 ms	2.4 ms
WithStyles(TouchRipple) [mount]	Measure	1,702.06 ms	1.44 ms
* TouchRipple [mount]	Measure	1,703 ms	0.5 ms
TransitionGroup [mount]	Measure	1,703.2 ms	0.3 ms
WithStyles(MyCard) [mount]	Measure	1,704.18 ms	0.02 ms
WithStyles(MyCard) [mount]	Measure	1,704.18 ms	2.62 ms

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Name	Туре	Start Time	Duration
MyCard [mount]	Measure	1,704.25 ms	2.55 ms
WithStyles(Card) [mount]	Measure	1,704.33 ms	2.47 ms
	Measure	1,704.37 ms	2.43 ms
WithStyles(Paper) [mount]	Measure	1,704.4 ms	2.4 ms
* Paper [mount]	Measure	1,704.45 ms	2.35 ms
WithStyles(CardMedia) [mount]	Measure	1,704.48 ms	0.12 ms
CardMedia [mount]	Measure	1,704.53 ms	0.07 ms
WithStyles(CardContent) [mount]	Measure	1,704.68 ms	0.62 ms
CardContent [mount]	Measure	1,704.73 ms	0.47 ms
WithStyles(Typography) [mount]	Measure	1,704.76 ms	0.14 ms
WithStyles(Typography) [mount]	Measure	1,704.91 ms	0.28 ms
Typography [mount]	Measure	1,704.99 ms	0.21 ms
WithStyles(CardActions) [mount]	Measure	1,705.3 ms	1.5 ms
CardActions [mount]	Measure	1,705.44 ms	1.26 ms
WithStyles(Button) [mount]	Measure	1,705.52 ms	1.18 ms
* Button [mount]	Measure	1,705.64 ms	1.06 ms
WithStyles(ButtonBase) [mount]	Measure	1,705.72 ms	0.98 ms
₩ ButtonBase [mount]	Measure	1,705.83 ms	0.87 ms
₩ Link [mount]	Measure	1,705.94 ms	0.76 ms
WithStyles(TouchRipple) [mount]	Measure	1,706.26 ms	0.34 ms
* TouchRipple [mount]	Measure	1,706.36 ms	0.24 ms
TransitionGroup [mount]	Measure	1,706.43 ms	0.17 ms

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Name	Туре	Start Time	Duration
TransitionGroup.getChildContext	Measure	1,706.47 ms	0.03 ms
WithStyles(MyCard) [mount]	Measure	1,706.86 ms	3.14 ms
MyCard [mount]	Measure	1,706.94 ms	3.06 ms
* WithStyles(Card) [mount]	Measure	1,707.04 ms	2.86 ms
Card [mount]	Measure	1,707.11 ms	2.79 ms
* WithStyles(Paper) [mount]	Measure	1,707.14 ms	2.76 ms
Paper [mount]	Measure	1,707.21 ms	2.59 ms
WithStyles(CardMedia) [mount]	Measure	1,707.27 ms	0.23 ms
CardMedia [mount]	Measure	1,707.35 ms	0.15 ms
WithStyles(CardContent) [mount]	Measure	1,707.49 ms	0.61 ms
<pre>* CardContent [mount]</pre>	Measure	1,707.57 ms	0.53 ms
WithStyles(Typography) [mount]	Measure	1,707.61 ms	0.19 ms
Typography [mount]	Measure	1,707.68 ms	0.12 ms
* WithStyles(Typography) [mount]	Measure	1,707.9 ms	0.2 ms
Typography [mount]	Measure	1,708.02 ms	0.08 ms
WithStyles(CardActions) [mount]	Measure	1,708.19 ms	1.31 ms
<pre>* CardActions [mount]</pre>	Measure	1,708.26 ms	1.14 ms
WithStyles(Button) [mount]	Measure	1,708.33 ms	0.97 ms
* Button [mount]	Measure	1,708.41 ms	0.89 ms
* WithStyles(ButtonBase) [mount]	Measure	1,708.47 ms	0.83 ms
ButtonBase [mount]	Measure	1,708.59 ms	0.71 ms
<pre>% Link [mount]</pre>	Measure	1,708.68 ms	0.62 ms

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Name	Туре	Start Time	Duration
WithStyles(TouchRipple) [mount]	Measure	1,708.84 ms	0.26 ms
* TouchRipple [mount]	Measure	1,708.91 ms	0.19 ms
TransitionGroup [mount]	Measure	1,708.97 ms	0.13 ms
WithStyles(MyCard) [mount]	Measure	1,710.03 ms	3.67 ms
MyCard [mount]	Measure	1,710.37 ms	3.33 ms
WithStyles(Card) [mount]	Measure	1,710.55 ms	3.05 ms
* Card [mount]	Measure	1,710.66 ms	2.94 ms
WithStyles(Paper) [mount]	Measure	1,710.71 ms	2.89 ms
Paper [mount]	Measure	1,710.81 ms	2.69 ms
WithStyles(CardMedia) [mount]	Measure	1,710.91 ms	0.29 ms
CardMedia [mount]	Measure	1,711.03 ms	0.17 ms
WithStyles(CardContent) [mount]	Measure	1,711.3 ms	0.71 ms
<pre>* CardContent [mount]</pre>	Measure	1,711.37 ms	0.63 ms
* WithStyles(Typography) [mount]	Measure	1,711.47 ms	0.23 ms
Typography [mount]	Measure	1,711.55 ms	0.15 ms
WithStyles(Typography) [mount]	Measure	1,711.7 ms	0.2 ms
Typography [mount]	Measure	1,711.78 ms	0.02 ms
WithStyles(CardActions) [mount]	Measure	1,712.02 ms	1.38 ms
* CardActions [mount]	Measure	1,712.14 ms	1.26 ms
WithStyles(Button) [mount]	Measure	1,712.24 ms	1.16 ms
* Button [mount]	Measure	1,712.38 ms	1.02 ms
WithStyles(ButtonBase) [mount]	Measure	1,712.47 ms	0.93 ms

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Name	Туре	Start Time	Duration
* ButtonBase [mount]	Measure	1,712.6 ms	0.8 ms
# Link [mount]	Measure	1,712.74 ms	0.66 ms
WithStyles(TouchRipple) [mount]	Measure	1,712.96 ms	0.34 ms
* TouchRipple [mount]	Measure	1,713.04 ms	0.26 ms
	Measure	1,713.11 ms	0.19 ms
TransitionGroup.getChildContext	Measure	1,713.17 ms	0.03 ms
Route [mount]	Measure	1,713.8 ms	0.4 ms
Route.getChildContext	Measure	1,714.16 ms	0.04 ms
Route.getChildContext	Measure	1,714.34 ms	0.06 ms
Route [mount]	Measure	1,714.38 ms	0.02 ms
Route [mount]	Measure	1,714.38 ms	0.12 ms
Route.componentWillMount	Measure	1,714.46 ms	0.04 ms
Route.getChildContext	Measure	1,714.49 ms	0.01 ms
* Route [mount]	Measure	1,714.53 ms	0.17 ms
Route.componentWillMount	Measure	1,714.6 ms	0 ms
Route.getChildContext	Measure	1,714.62 ms	0.08 ms
WithStyles(Typography) [mount]	Measure	1,714.68 ms	0.32 ms
* Typography [mount]	Measure	1,714.78 ms	0.12 ms
* (Committing Changes)	Measure	1,715.67 ms	5.33 ms
⊕ (Committing Snapshot Effects: 0 Total)	Measure	1,715.84 ms	0.76 ms
(Committing Host Effects: 66 Total)	Measure	1,716.67 ms	0.73 ms
(Calling Lifecycle Methods: 65 Total)	Measure	1,717.59 ms	3.31 ms

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Name	Туре	Start Time	Duration
WithStyles(Typography).componentDidMount	Measure	1,718.06 ms	0.14 ms
WithStyles(Toolbar).componentDidMount	Measure	1,718.21 ms	0.09 ms
WithStyles(Paper).componentDidMount	Measure	1,718.26 ms	0.04 ms
WithStyles(Header).componentDidMount	Measure	1,718.38 ms	0.02 ms
WithStyles(CardMedia).componentDidMount	Measure	1,718.46 ms	0.05 ms
* ButtonBase.componentDidMount	Measure	1,718.79 ms	0.81 ms
WithStyles(Button).componentDidMount	Measure	1,719.78 ms	0.02 ms
WithStyles(CardActions).componentDidMount	Measure	1,719.84 ms	0.06 ms
WithStyles(MyCard).componentDidMount	Measure	1,719.98 ms	0.02 ms
* WithStyles(Home).componentDidMount	Measure	1,720.29 ms	0.01 ms
* MuiThemeProvider.componentDidMount	Measure	1,720.35 ms	0.15 ms
	Mark	173.93 ms	
<pre>* App [mount] (#4)</pre>	Mark	175.26 ms	
* BrowserRouter [mount] (#5)	Mark	1,678.81 ms	
BrowserRouter.componentWillMount (#5)	Mark	1,679.79 ms	
Router [mount] (#6)	Mark	1,680.03 ms	
Router.componentWillMount (#6)	Mark	1,680.22 ms	
Router.getChildContext (#6)	Mark	1,680.68 ms	
* MuiThemeProvider [mount] (#7)	Mark	1,680.76 ms	
* MuiThemeProvider.getChildContext (#7)	Mark	1,681.03 ms	
WithStyles(Header) [mount] (#9)	Mark	1,681.57 ms	
* Header [mount] (#16)	Mark	1,684.44 ms	

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Name	Туре	Start Time	Duration
WithStyles(AppBar) [mount] (#18)	Mark	1,684.64 ms	
<pre>* AppBar [mount] (#19)</pre>	Mark	1,685.5 ms	
* WithStyles(Paper) [mount] (#20)	Mark	1,685.8 ms	
* Paper [mount] (#21)	Mark	1,686.57 ms	
* WithStyles(Toolbar) [mount] (#23)	Mark	1,686.67 ms	
* Toolbar [mount] (#24)	Mark	1,687.33 ms	
* WithStyles(Typography) [mount] (#26)	Mark	1,687.42 ms	
* Typography [mount] (#27)	Mark	1,688.37 ms	
* Route [mount] (#10)	Mark	1,690.09 ms	
Route.componentWillMount (#10)	Mark	1,690.69 ms	
* Route.getChildContext (#10)	Mark	1,690.82 ms	
* WithStyles(Home) [mount] (#29)	Mark	1,690.87 ms	
* Home [mount] (#30)	Mark	1,691.11 ms	
* WithStyles(MyCard) [mount] (#32)	Mark	1,691.33 ms	
* MyCard [mount] (#36)	Mark	1,691.63 ms	
* WithStyles(Card) [mount] (#38)	Mark	1,691.87 ms	
* Card [mount] (#39)	Mark	1,692.02 ms	
* WithStyles(Paper) [mount] (#40)	Mark	1,692.09 ms	
Paper [mount] (#41)	Mark	1,692.15 ms	
* WithStyles(CardMedia) [mount] (#43)	Mark	1,692.2 ms	
* CardMedia [mount] (#46)	Mark	1,692.42 ms	
* WithStyles(CardContent) [mount] (#44)	Mark	1,692.78 ms	

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Name	Туре	Start Time	Duration
* CardContent [mount] (#48)	Mark	1,694.97 ms	
WithStyles(Typography) [mount] (#50)	Mark	1,695.31 ms	
* Typography [mount] (#52)	Mark	1,695.57 ms	
WithStyles(Typography) [mount] (#51)	Mark	1,695.83 ms	
* Typography [mount] (#54)	Mark	1,695.99 ms	
WithStyles(CardActions) [mount] (#45)	Mark	1,696.3 ms	
<pre></pre>	Mark	1,696.91 ms	
* WithStyles(Button) [mount] (#58)	Mark	1,697.34 ms	
* Button [mount] (#59)	Mark	1,700.37 ms	
* WithStyles(ButtonBase) [mount] (#60)	Mark	1,700.59 ms	
* ButtonBase [mount] (#61)	Mark	1,701.14 ms	
<pre># Link [mount] (#62)</pre>	Mark	1,701.61 ms	
* WithStyles(TouchRipple) [mount] (#65)	Mark	1,702.07 ms	
* TouchRipple [mount] (#66)	Mark	1,703 ms	
* TransitionGroup [mount] (#67)	Mark	1,703.2 ms	
* TransitionGroup.getChildContext (#67)	Mark	1,703.42 ms	
* WithStyles(MyCard) [mount] (#33)	Mark	1,704.19 ms	
MyCard [mount] (#69)	Mark	1,704.25 ms	
* WithStyles(Card) [mount] (#71)	Mark	1,704.33 ms	
* Card [mount] (#72)	Mark	1,704.38 ms	
* WithStyles(Paper) [mount] (#73)	Mark	1,704.4 ms	
Paper [mount] (#74)	Mark	1,704.45 ms	

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Name	Туре	Start Time	Duration
WithStyles(CardMedia) [mount] (#76)	Mark	1,704.49 ms	
* CardMedia [mount] (#79)	Mark	1,704.53 ms	
* WithStyles(CardContent) [mount] (#77)	Mark	1,704.68 ms	
* CardContent [mount] (#81)	Mark	1,704.73 ms	
WithStyles(Typography) [mount] (#83)	Mark	1,704.77 ms	
* Typography [mount] (#85)	Mark	1,704.81 ms	
* WithStyles(Typography) [mount] (#84)	Mark	1,704.92 ms	
* Typography [mount] (#87)	Mark	1,704.99 ms	
* WithStyles(CardActions) [mount] (#78)	Mark	1,705.31 ms	
* CardActions [mount] (#89)	Mark	1,705.44 ms	
WithStyles(Button) [mount] (#91)	Mark	1,705.55 ms	
* Button [mount] (#92)	Mark	1,705.65 ms	
WithStyles(ButtonBase) [mount] (#93)	Mark	1,705.73 ms	
* ButtonBase [mount] (#94)	Mark	1,705.83 ms	
* Link [mount] (#95)	Mark	1,705.94 ms	
* WithStyles(TouchRipple) [mount] (#98)	Mark	1,706.27 ms	
* TouchRipple [mount] (#99)	Mark	1,706.36 ms	
* TransitionGroup [mount] (#100)	Mark	1,706.43 ms	
* TransitionGroup.getChildContext (#100)	Mark	1,706.48 ms	
* WithStyles(MyCard) [mount] (#34)	Mark	1,706.86 ms	
* MyCard [mount] (#102)	Mark	1,706.94 ms	
* WithStyles(Card) [mount] (#104)	Mark	1,707.04 ms	

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Name	Туре	Start Time	Duration
* Card [mount] (#105)	Mark	1,707.11 ms	
* WithStyles(Paper) [mount] (#106)	Mark	1,707.15 ms	
* Paper [mount] (#107)	Mark	1,707.22 ms	
* WithStyles(CardMedia) [mount] (#109)	Mark	1,707.28 ms	
CardMedia [mount] (#112)	Mark	1,707.35 ms	
WithStyles(CardContent) [mount] (#110)	Mark	1,707.5 ms	
* CardContent [mount] (#114)	Mark	1,707.57 ms	
WithStyles(Typography) [mount] (#116)	Mark	1,707.62 ms	
* Typography [mount] (#118)	Mark	1,707.69 ms	
* WithStyles(Typography) [mount] (#117)	Mark	1,707.91 ms	
Typography [mount] (#120)	Mark	1,708.02 ms	
WithStyles(CardActions) [mount] (#111)	Mark	1,708.2 ms	
<pre></pre>	Mark	1,708.27 ms	
* WithStyles(Button) [mount] (#124)	Mark	1,708.34 ms	
* Button [mount] (#125)	Mark	1,708.41 ms	
* WithStyles(ButtonBase) [mount] (#126)	Mark	1,708.47 ms	
* ButtonBase [mount] (#127)	Mark	1,708.59 ms	
* Link [mount] (#128)	Mark	1,708.69 ms	
WithStyles(TouchRipple) [mount] (#131)	Mark	1,708.85 ms	
* TouchRipple [mount] (#132)	Mark	1,708.91 ms	
* TransitionGroup [mount] (#133)	Mark	1,708.97 ms	
TransitionGroup.getChildContext (#133)	Mark	1,709.04 ms	

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Name	Туре	Start Time	Duration
WithStyles(MyCard) [mount] (#35)	Mark	1,710.06 ms	
MyCard [mount] (#135)	Mark	1,710.38 ms	
WithStyles(Card) [mount] (#137)	Mark	1,710.56 ms	
Card [mount] (#138)	Mark	1,710.66 ms	
WithStyles(Paper) [mount] (#139)	Mark	1,710.71 ms	
Paper [mount] (#140)	Mark	1,710.82 ms	
WithStyles(CardMedia) [mount] (#142)	Mark	1,710.91 ms	
* CardMedia [mount] (#145)	Mark	1,711.04 ms	
WithStyles(CardContent) [mount] (#143)	Mark	1,711.3 ms	
<pre>* CardContent [mount] (#147)</pre>	Mark	1,711.41 ms	
WithStyles(Typography) [mount] (#149)	Mark	1,711.47 ms	
* Typography [mount] (#151)	Mark	1,711.56 ms	
WithStyles(Typography) [mount] (#150)	Mark	1,711.71 ms	
* Typography [mount] (#153)	Mark	1,711.79 ms	
WithStyles(CardActions) [mount] (#144)	Mark	1,712.03 ms	
* CardActions [mount] (#155)	Mark	1,712.14 ms	
WithStyles(Button) [mount] (#157)	Mark	1,712.25 ms	
* Button [mount] (#158)	Mark	1,712.38 ms	
WithStyles(ButtonBase) [mount] (#159)	Mark	1,712.47 ms	
* ButtonBase [mount] (#160)	Mark	1,712.61 ms	
# Link [mount] (#161)	Mark	1,712.74 ms	
WithStyles(TouchRipple) [mount] (#164)	Mark	1,712.97 ms	

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Name	Туре	Start Time	Duration
* TouchRipple [mount] (#165)	Mark	1,713.05 ms	
* TransitionGroup [mount] (#166)	Mark	1,713.11 ms	
* TransitionGroup.getChildContext (#166)	Mark	1,713.18 ms	
Route [mount] (#11)	Mark	1,713.83 ms	
Route.componentWillMount (#11)	Mark	1,714.12 ms	
<pre>* Route.getChildContext (#11)</pre>	Mark	1,714.18 ms	
Route [mount] (#12)	Mark	1,714.23 ms	
Route.componentWillMount (#12)	Mark	1,714.31 ms	
Route.getChildContext (#12)	Mark	1,714.34 ms	
Route [mount] (#13)	Mark	1,714.39 ms	
Route.componentWillMount (#13)	Mark	1,714.46 ms	
Route.getChildContext (#13)	Mark	1,714.49 ms	
Route [mount] (#14)	Mark	1,714.54 ms	
Route.componentWillMount (#14)	Mark	1,714.6 ms	
Route.getChildContext (#14)	Mark	1,714.63 ms	
WithStyles(Typography) [mount] (#15)	Mark	1,714.68 ms	
* Typography [mount] (#168)	Mark	1,714.79 ms	
* (Committing Changes)	Mark	1,715.67 ms	
* (Committing Snapshot Effects)	Mark	1,715.88 ms	
* (Committing Host Effects)	Mark	1,716.68 ms	
* (Calling Lifecycle Methods)	Mark	1,717.6 ms	
WithStyles(Typography).componentDidMount (#26)	Mark	1,718.07 ms	

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Name	Туре	Start Time	Duration
* WithStyles(Toolbar).componentDidMount (#23)	Mark	1,718.21 ms	
* WithStyles(Paper).componentDidMount (#20)	Mark	1,718.26 ms	
* WithStyles(AppBar).componentDidMount (#18)	Mark	1,718.31 ms	
* WithStyles(Header).componentDidMount (#9)	Mark	1,718.41 ms	
WithStyles(CardMedia).componentDidMount (#43)	Mark	1,718.46 ms	
* WithStyles(CardContent).componentDidMount (#44)	Mark	1,718.51 ms	
TransitionGroup.componentDidMount (#67)	Mark	1,718.54 ms	
WithStyles(TouchRipple).componentDidMount (#65)	Mark	1,718.74 ms	
* ButtonBase.componentDidMount (#61)	Mark	1,718.8 ms	
* WithStyles(ButtonBase).componentDidMount (#60)	Mark	1,719.72 ms	
* WithStyles(Button).componentDidMount (#58)	Mark	1,719.79 ms	
* WithStyles(CardActions).componentDidMount (#45)	Mark	1,719.87 ms	
WithStyles(Card).componentDidMount (#38)	Mark	1,719.94 ms	
* WithStyles(MyCard).componentDidMount (#32)	Mark	1,719.99 ms	
* WithStyles(Home).componentDidMount (#29)	Mark	1,720.3 ms	
* MuiThemeProvider.componentDidMount (#7)	Mark	1,720.36 ms	

Keep request counts low and transfer sizes small — 8 requests • 5,948 KiB

To set budgets for the quantity and size of page resources, add a budget.json file. Learn more.

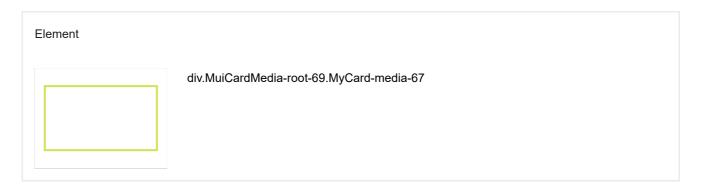
Resource Type	Requests	Transfer Size
Total	8	5,947.8 KiB
Image	4	5,514.3 KiB
Script	3	432.7 KiB

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Resource Type	Requests	Transfer Size
Document	1	0.8 KiB
Stylesheet	0	0.0 KiB
Media	0	0.0 KiB
Font	0	0.0 KiB
Other	0	0.0 KiB
Third-party	4	5,514.3 KiB

O Largest Contentful Paint element — 1 element found

This is the largest contentful element painted within the viewport. Learn More (LCP)



O Avoid long main-thread tasks — 7 long tasks found

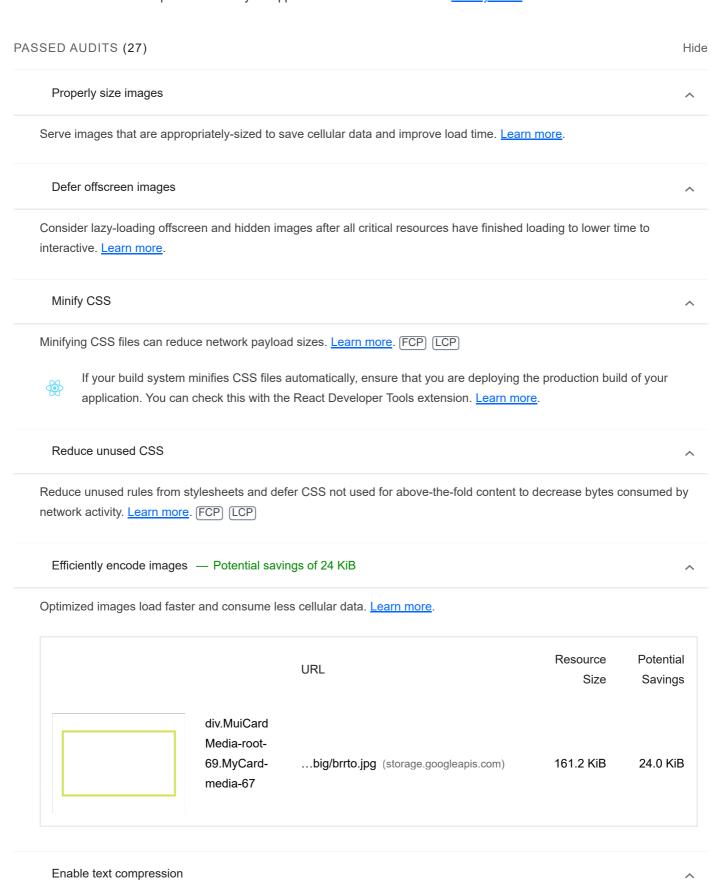
Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more (TBT)

URL	Start Time	Duration
/bundle.js (localhost)	5,872 ms	6,343 ms
http://localhost:1234	672 ms	518 ms
http://localhost:1234	1,190 ms	463 ms
http://localhost:1234	1,653 ms	179 ms
/libs/jquery.js (localhost)	3,016 ms	75 ms
http://localhost:1234	609 ms	63 ms

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URL	Start Time	Duration
/libs/lodash.js (localhost)	2,111 ms	62 ms

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



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Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. <u>Learn more</u> . <u>FCP</u> <u>LCP</u>	1
Preconnect to required origins	^
Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connections to important third-party or Learn more. FCP (LCP)	igins.
Initial server response time was short — Root document took 0 ms	^
Keep the server response time for the main document short because all other requests depend on it. <u>Learn more</u> . <u>FCF</u>	2
If you are server-side rendering any React components, consider using `renderToPipeableStream()` or `renderToStaticNodeStream()` to allow the client to receive and hydrate different parts of the markup instead o at once. Learn more.	f all
URL Time Sp	ent
http://localhost:1234	ms
Avoid multiple page redirects Redirects introduce additional delays before the page can be loaded. Learn more. FCP LCP If you are using React Router, minimize usage of the ` <redirect>` component for route navigations.</redirect>	^
O Preload key requests	^
Consider using ` k rel=preload>` to prioritize fetching resources that are currently requested later in page load. Lear more. FCP LCP	<u>'n</u>
Use HTTP/2	^
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more.	
Use video formats for animated content	^
Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. <u>Learn more [LCP]</u>	
Remove duplicate modules in JavaScript bundles	^
Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity	

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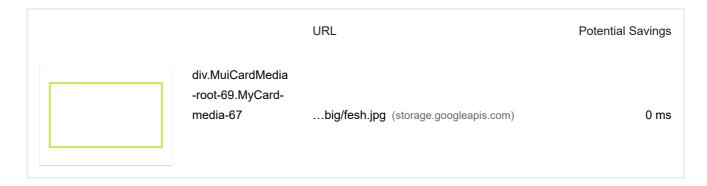
Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code shipped to modern browsers, while retaining support for legacy browsers. Learn More (TBT)

URL	Potential Savings
/bundle.js (localhost)	0.1 KiB
bundle.js:138	@babel/plugin-transform-classes

Preload Largest Contentful Paint image

Preload the image used by the LCP element in order to improve your LCP time. Learn more. [LCP]



Avoids an excessive DOM size — 49 elements

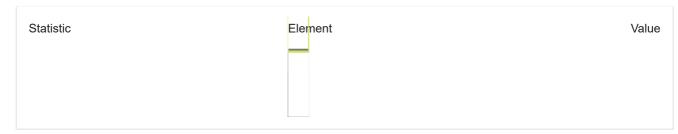
A large DOM will increase memory usage, cause longer <u>style calculations</u>, and produce costly <u>layout reflows</u>. <u>Learn more</u>. (TBT)



Consider using a "windowing" library like `react-window` to minimize the number of DOM nodes created if you are rendering many repeated elements on the page. <u>Learn more</u>. Also, minimize unnecessary re-renders using <u>`shouldComponentUpdate`</u>, <u>`PureComponent`</u>, or <u>`React.memo`</u> and <u>skip effects</u> only until certain dependencies have changed if you are using the `Effect` hook to improve runtime performance.

Statistic	Element		Value
Total DOM Elements			49
Maximum DOM Depth		span.MuiButton-label- 75	9
Maximum Child Elements	main.Home-root-64		4

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All text remains visible during webfont loads

Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. Learn more. FCP [LCP]

Minimize third-party usage — Third-party code blocked the main thread for 0 ms

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading. <u>Learn more</u>. (TBT)

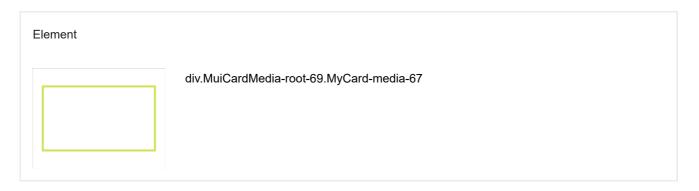
Third-Party	Transfer Size	Main-Thread Blocking Time
Other Google APIs/SDKs	5,514 KiB	0 ms
big/soop.jpg (storage.googleapis.com)	2,295 KiB	0 ms
big/fesh.jpg (storage.googleapis.com)	2,245 KiB	0 ms
big/pezza.jpg (storage.googleapis.com)	813 KiB	0 ms

Lazy load third-party resources with facades

Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. <u>Learn more</u>. <u>(TBT)</u>

Largest Contentful Paint image was not lazily loaded

Above-the-fold images that are lazily loaded render later in the page lifecycle, which can delay the largest contentful paint. <u>Learn more</u>.



Avoid large layout shifts

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These DOM elements contribute most to the CLS of the page. CLS Uses passive listeners to improve scrolling performance Consider marking your touch and wheel event listeners as 'passive' to improve your page's scroll performance. Learn more. Avoids document.write() For users on slow connections, external scripts dynamically injected via 'document.write()' can delay page load by tens of seconds. Learn more. Avoid non-composited animations Animations which are not composited can be janky and increase CLS. Learn more CLS Image elements have explicit width and height Set an explicit width and height on image elements to reduce layout shifts and improve CLS. Learn more CLS Has a <meta name="viewport"> tag with width or initial-scale A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more. (TBT) Avoids unload event listeners The 'unload' event does not fire reliably and listening for it can prevent browser optimizations like the Back-Forward Cache. Use 'pagehide' or 'visibilitychange' events instead. Learn more

Captured at Mar 27, 2023, 5:18 PM GMT+2

Initial page load

Emulated Moto G4 with Lighthouse 9.6.8

Slow 4G throttling

Single page load

Using Chromium 111.0.0.0 with devtools

Generated by Lighthouse 9.6.8 | File an issue

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