There were issues affecting this run of Lighthouse:

• There may be stored data affecting loading performance in this location: IndexedDB. Audit this page in an incognito window to prevent those resources from affecting your scores.



Performance

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

0-49

50-89

90-100



METRICS Expand view

▲ First Contentful Paint

9.3 s

Speed Index

9.3 s

▲ Largest Contentful Paint

 $10.6 \, s$

▲ Time to Interactive

10.3 s

▲ Total Blocking Time

990 ms

Cumulative Layout Shift

0



View Original Trace





















Show audits relevant to: All FCP TBT LCP CLS

OPPORTUNITIES

Opportunity Estimated Savings

▲ Minify JavaScript 1.05 s ヘ

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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
<pre>chrome-extension://dagdlcijhfbmgkjokkjicnnfimlebcll/page_context.js</pre>	10.6 KiB	5.0 KiB

▲ Eliminate render-blocking resources

0.93 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	610 ms
/libs/jquery.js (localhost)	80.0 KiB	460 ms

Serve images in next-gen formats

0.6 s ^

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

	URL	Resource size	Potential savings
div.MuiCard Media-root- 69.MyCard- media-67	small/pezza.jpg (storage.googleapis.com)	62.3 KiB	28.7 KiB
div.MuiCard Media-root-	small/fesh.jpg (storage.googleapis.com)	47.4 KiB	22.8 KiB

	URL	Resource size	Potential savings
69.MyCard- media-67			
div.MuiCard Media-root- 69.MyCard- media-67	small/soop.jpg (storage.googleapis.com)	39.8 KiB	19.7 KiB
div.MuiCard Media-root- 69.MyCard- media-67	small/brrto.jpg (storage.googleapis.com)	31.8 KiB	16.1 KiB
	media-67 div.MuiCard Media-root- 69.MyCard- media-67 div.MuiCard Media-root- 69.MyCard-	69.MyCard- media-67 div.MuiCard Media-root- 69.MyCard- media-67 div.MuiCard Media-root- 69.MyCard- media-67 div.MuiCard Media-root- 69.MyCardsmall/brrto.jpg (storage.googleapis.com)	div.MuiCard Media-root- 69.MyCard- media-67 div.MuiCard Media-root- 69.MyCard- media-67 div.MuiCard Media-root- 69.MyCard- media-67 div.MuiCard Media-root- 69.MyCardsmall/brrto.jpg (storage.googleapis.com) 31.8 KiB

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

DIAGNOSTICS

▲ Registers an unload listener

The `unload` event does not fire reliably and listening for it can prevent browser optimisations like the back-forward cache. Use `pagehide` or `visibilitychange` events instead. <u>Learn more</u>

Source (unknown)

▲ Minimise main-thread work — 6.8 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. $\underline{\text{Learn more}}$ $\overline{\text{TBT}}$

Category Time Spent
Script Evaluation 6,180 ms
Script Parsing & Compilation 222 ms
Other 215 ms

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Category	Time Spent
Garbage Collection	119 ms
Style & Layout	9 ms
Parse HTML & CSS	7 ms
Rendering	6 ms

▲ Reduce JavaScript execution time — 6.3 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]

URL	Total CPU Time	Script Evaluation	Script Parse
/bundle.js (localhost)	6,153 ms	5,991 ms	56 ms
http://localhost:1234	158 ms	42 ms	43 ms
Unattributable	128 ms	4 ms	0 ms
<pre>chrome- extension://bnjjngeaknajbdcgpfkgnonkmififhfo/build/content- script.js</pre>	124 ms	58 ms	61 ms
<pre>chrome- extension://kbfnbcaeplbcioakkpcpgfkobkghlhen/src/js/Grammarly -check.js</pre>	60 ms	39 ms	17 ms
/libs/jquery.js (localhost)	57 ms	14 ms	15 ms

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

A long cache lifetime can speed up repeat visits to your page. <u>Learn more</u>.

URL	Cache TTL	Transfer size
small/pezza.jpg (storage.googleapis.com)	1 h	62 KiB
small/fesh.jpg (storage.googleapis.com)	1 h	48 KiB

URL	Cache TTL	Transfer size
small/soop.jpg (storage.googleapis.com)	1 h	40 KiB
small/brrto.jpg (storage.googleapis.com)	1 h	32 KiB

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: 70 ms

Initial Navigation

http://localhost:1234

/libs/lodash.js (localhost) - 30 ms, 94.95 KiB

/libs/jquery.js (localhost) - 30 ms, 80.05 KiB

/bundle.js (localhost) - 50 ms, 257.66 KiB

○ User Timing marks and measures — 266 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
* (React Tree Reconciliation: Completed Root)	Measure	95.68 ms	1,515.22 ms
* App [mount]	Measure	96.36 ms	1,514.54 ms
* BrowserRouter [mount]	Measure	1,596.81 ms	13.99 ms
* BrowserRouter.componentWillMount	Measure	1,597.17 ms	0.03 ms
* Router [mount]	Measure	1,597.27 ms	13.53 ms
* Router.componentWillMount	Measure	1,597.36 ms	0.04 ms
* MuiThemeProvider [mount]	Measure	1,597.61 ms	13.19 ms

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Name	Туре	Start Time	Duration
* WithStyles(Header) [mount]	Measure	1,598.01 ms	4.49 ms
* Header [mount]	Measure	1,599.41 ms	3.09 ms
* WithStyles(AppBar) [mount]	Measure	1,599.52 ms	2.98 ms
* AppBar [mount]	Measure	1,599.97 ms	2.53 ms
* WithStyles(Paper) [mount]	Measure	1,600.14 ms	2.36 ms
* Paper [mount]	Measure	1,600.58 ms	1.92 ms
* WithStyles(Toolbar) [mount]	Measure	1,600.64 ms	1.76 ms
* Toolbar [mount]	Measure	1,600.99 ms	1.41 ms
* WithStyles(Typography) [mount]	Measure	1,601.04 ms	1.36 ms
* Typography [mount]	Measure	1,601.57 ms	0.83 ms
* Route [mount]	Measure	1,602.56 ms	7.84 ms
* WithStyles(Home) [mount]	Measure	1,602.99 ms	7.41 ms
* Home [mount]	Measure	1,603.13 ms	7.27 ms
* WithStyles(MyCard) [mount]	Measure	1,603.26 ms	4.34 ms
* MyCard [mount]	Measure	1,603.39 ms	4.21 ms
* WithStyles(Card) [mount]	Measure	1,603.51 ms	4.09 ms
* Card [mount]	Measure	1,603.6 ms	4 ms
* WithStyles(Paper) [mount]	Measure	1,603.63 ms	3.97 ms
* Paper [mount]	Measure	1,603.67 ms	3.93 ms
* WithStyles(CardMedia) [mount]	Measure	1,603.7 ms	0.2 ms
* CardMedia [mount]	Measure	1,603.81 ms	0.09 ms
* WithStyles(CardContent) [mount]	Measure	1,603.97 ms	0.33 ms

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Name	Туре	Start Time	Duration
* CardContent [mount]	Measure	1,604.18 ms	0.12 ms
* WithStyles(Typography) [mount]	Measure	1,604.22 ms	0.08 ms
* Typography [mount]	Measure	1,604.25 ms	0.05 ms
* WithStyles(CardActions) [mount]	Measure	1,604.41 ms	3.19 ms
* CardActions [mount]	Measure	1,604.55 ms	3.05 ms
* WithStyles(Button) [mount]	Measure	1,604.73 ms	2.77 ms
* Button [mount]	Measure	1,605.72 ms	1.78 ms
* WithStyles(ButtonBase) [mount]	Measure	1,605.84 ms	1.66 ms
* ButtonBase [mount]	Measure	1,606.1 ms	1.4 ms
* Link [mount]	Measure	1,606.35 ms	1.15 ms
* WithStyles(TouchRipple) [mount]	Measure	1,606.59 ms	0.71 ms
* TouchRipple [mount]	Measure	1,607.07 ms	0.23 ms
* TransitionGroup [mount]	Measure	1,607.18 ms	0.12 ms
WithStyles(MyCard) [mount]	Measure	1,607.71 ms	0.89 ms
* MyCard [mount]	Measure	1,607.75 ms	0.85 ms
* WithStyles(Card) [mount]	Measure	1,607.79 ms	0.81 ms
* Card [mount]	Measure	1,607.82 ms	0.78 ms
* WithStyles(Paper) [mount]	Measure	1,607.84 ms	0.76 ms
* Paper [mount]	Measure	1,607.87 ms	0.73 ms
* WithStyles(CardMedia) [mount]	Measure	1,607.89 ms	0.01 ms
* WithStyles(CardContent) [mount]	Measure	1,607.99 ms	0.21 ms
* CardContent [mount]	Measure	1,608.02 ms	0.18 ms

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Name	Туре	Start Time	Duration
* WithStyles(CardActions) [mount]	Measure	1,608.2 ms	0.3 ms
* CardActions [mount]	Measure	1,608.22 ms	0.28 ms
* WithStyles(Button) [mount]	Measure	1,608.25 ms	0.25 ms
* Button [mount]	Measure	1,608.28 ms	0.22 ms
₩ WithStyles(ButtonBase) [mount]	Measure	1,608.31 ms	0.19 ms
* ButtonBase [mount]	Measure	1,608.34 ms	0.16 ms
* Link [mount]	Measure	1,608.38 ms	0.12 ms
* WithStyles(TouchRipple) [mount]	Measure	1,608.44 ms	0.06 ms
* TouchRipple [mount]	Measure	1,608.47 ms	0.03 ms
* TransitionGroup [mount]	Measure	1,608.5 ms	0 ms
* WithStyles(MyCard) [mount]	Measure	1,608.67 ms	0.73 ms
* MyCard [mount]	Measure	1,608.69 ms	0.71 ms
* WithStyles(Card) [mount]	Measure	1,608.73 ms	0.67 ms
* Card [mount]	Measure	1,608.75 ms	0.65 ms
* WithStyles(Paper) [mount]	Measure	1,608.76 ms	0.64 ms
* Paper [mount]	Measure	1,608.79 ms	0.61 ms
* WithStyles(CardContent) [mount]	Measure	1,608.87 ms	0.13 ms
* CardContent [mount]	Measure	1,608.89 ms	0.01 ms
* WithStyles(CardActions) [mount]	Measure	1,609.05 ms	0.25 ms
* CardActions [mount]	Measure	1,609.08 ms	0.22 ms
* WithStyles(Button) [mount]	Measure	1,609.1 ms	0.2 ms
* Button [mount]	Measure	1,609.13 ms	0.17 ms

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Name	Туре	Start Time	Duration
* WithStyles(ButtonBase) [mount]	Measure	1,609.15 ms	0.14 ms
* ButtonBase [mount]	Measure	1,609.2 ms	0.1 ms
* Link [mount]	Measure	1,609.23 ms	0.07 ms
* WithStyles(TouchRipple) [mount]	Measure	1,609.29 ms	0.01 ms
* WithStyles(MyCard) [mount]	Measure	1,609.55 ms	0.75 ms
* MyCard [mount]	Measure	1,609.6 ms	0.7 ms
* WithStyles(Card) [mount]	Measure	1,609.64 ms	0.66 ms
* Card [mount]	Measure	1,609.67 ms	0.63 ms
* WithStyles(Paper) [mount]	Measure	1,609.68 ms	0.62 ms
* Paper [mount]	Measure	1,609.71 ms	0.59 ms
* WithStyles(CardContent) [mount]	Measure	1,609.81 ms	0.19 ms
* CardContent [mount]	Measure	1,609.84 ms	0.16 ms
* WithStyles(Typography) [mount]	Measure	1,609.85 ms	0.05 ms
* Typography [mount]	Measure	1,609.88 ms	0.02 ms
* WithStyles(Typography) [mount]	Measure	1,609.93 ms	0.07 ms
* WithStyles(CardActions) [mount]	Measure	1,610.01 ms	0.29 ms
* CardActions [mount]	Measure	1,610.04 ms	0.26 ms
* WithStyles(Button) [mount]	Measure	1,610.06 ms	0.24 ms
* Button [mount]	Measure	1,610.1 ms	0.2 ms
* WithStyles(ButtonBase) [mount]	Measure	1,610.12 ms	0.18 ms
* ButtonBase [mount]	Measure	1,610.16 ms	0.14 ms
* Link [mount]	Measure	1,610.19 ms	0.11 ms

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Name	Туре	Start Time	Duration
* WithStyles(TouchRipple) [mount]	Measure	1,610.25 ms	0.05 ms
* TouchRipple [mount]	Measure	1,610.27 ms	0.03 ms
* TransitionGroup [mount]	Measure	1,610.3 ms	0 ms
* Route [mount]	Measure	1,610.49 ms	0.11 ms
* Route [mount]	Measure	1,610.79 ms	0.01 ms
* (Committing Changes)	Measure	1,611.15 ms	1.05 ms
* (Committing Snapshot Effects: 0 Total)	Measure	1,611.23 ms	0.17 ms
* (Committing Host Effects: 66 Total)	Measure	1,611.47 ms	0.13 ms
* (Calling Lifecycle Methods: 65 Total)	Measure	1,611.73 ms	0.47 ms
* ButtonBase.componentDidMount	Measure	1,611.98 ms	0.12 ms
* (React Tree Reconciliation)	Mark	95.7 ms	
* App [mount] (#4)	Mark	96.37 ms	
* BrowserRouter [mount] (#5)	Mark	1,596.82 ms	
* BrowserRouter.componentWillMount (#5)	Mark	1,597.17 ms	
* Router [mount] (#6)	Mark	1,597.28 ms	
* Router.componentWillMount (#6)	Mark	1,597.36 ms	
* Router.getChildContext (#6)	Mark	1,597.58 ms	
* MuiThemeProvider [mount] (#7)	Mark	1,597.61 ms	
* MuiThemeProvider.getChildContext (#7)	Mark	1,597.74 ms	
* WithStyles(Header) [mount] (#9)	Mark	1,598.02 ms	
* Header [mount] (#16)	Mark	1,599.42 ms	
* WithStyles(AppBar) [mount] (#18)	Mark	1,599.52 ms	

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Name	Туре	Start Time	Duration
* AppBar [mount] (#19)	Mark	1,599.97 ms	
* WithStyles(Paper) [mount] (#20)	Mark	1,600.14 ms	
* Paper [mount] (#21)	Mark	1,600.59 ms	
* WithStyles(Toolbar) [mount] (#23)	Mark	1,600.64 ms	
* Toolbar [mount] (#24)	Mark	1,601 ms	
* WithStyles(Typography) [mount] (#26)	Mark	1,601.04 ms	
* Typography [mount] (#27)	Mark	1,601.57 ms	
* Route [mount] (#10)	Mark	1,602.56 ms	
* Route.componentWillMount (#10)	Mark	1,602.9 ms	
* Route.getChildContext (#10)	Mark	1,602.96 ms	
* WithStyles(Home) [mount] (#29)	Mark	1,602.99 ms	
* Home [mount] (#30)	Mark	1,603.13 ms	
* WithStyles(MyCard) [mount] (#32)	Mark	1,603.26 ms	
* MyCard [mount] (#36)	Mark	1,603.39 ms	
* WithStyles(Card) [mount] (#38)	Mark	1,603.51 ms	
* Card [mount] (#39)	Mark	1,603.6 ms	
* WithStyles(Paper) [mount] (#40)	Mark	1,603.64 ms	
* Paper [mount] (#41)	Mark	1,603.67 ms	
* WithStyles(CardMedia) [mount] (#43)	Mark	1,603.7 ms	
* CardMedia [mount] (#46)	Mark	1,603.81 ms	
* WithStyles(CardContent) [mount] (#44)	Mark	1,603.97 ms	
* CardContent [mount] (#48)	Mark	1,604.18 ms	

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Name	Туре	Start Time	Duration
* WithStyles(Typography) [mount] (#50)	Mark	1,604.22 ms	
* Typography [mount] (#52)	Mark	1,604.26 ms	
* WithStyles(Typography) [mount] (#51)	Mark	1,604.31 ms	
* Typography [mount] (#54)	Mark	1,604.34 ms	
* WithStyles(CardActions) [mount] (#45)	Mark	1,604.41 ms	
* CardActions [mount] (#56)	Mark	1,604.55 ms	
* WithStyles(Button) [mount] (#58)	Mark	1,604.73 ms	
* Button [mount] (#59)	Mark	1,605.72 ms	
WithStyles(ButtonBase) [mount] (#60)	Mark	1,605.84 ms	
* ButtonBase [mount] (#61)	Mark	1,606.1 ms	
* Link [mount] (#62)	Mark	1,606.35 ms	
* WithStyles(TouchRipple) [mount] (#65)	Mark	1,606.59 ms	
* TouchRipple [mount] (#66)	Mark	1,607.08 ms	
* TransitionGroup [mount] (#67)	Mark	1,607.18 ms	
* TransitionGroup.getChildContext (#67)	Mark	1,607.3 ms	
* WithStyles(MyCard) [mount] (#33)	Mark	1,607.71 ms	
* MyCard [mount] (#69)	Mark	1,607.75 ms	
* WithStyles(Card) [mount] (#71)	Mark	1,607.8 ms	
* Card [mount] (#72)	Mark	1,607.82 ms	
* WithStyles(Paper) [mount] (#73)	Mark	1,607.84 ms	
* Paper [mount] (#74)	Mark	1,607.87 ms	
* WithStyles(CardMedia) [mount] (#76)	Mark	1,607.89 ms	

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Name	Туре	Start Time	Duration
* CardMedia [mount] (#79)	Mark	1,607.92 ms	
* WithStyles(CardContent) [mount] (#77)	Mark	1,607.99 ms	
* CardContent [mount] (#81)	Mark	1,608.02 ms	
* WithStyles(Typography) [mount] (#83)	Mark	1,608.04 ms	
* Typography [mount] (#85)	Mark	1,608.07 ms	
WithStyles(Typography) [mount] (#84)	Mark	1,608.11 ms	
* Typography [mount] (#87)	Mark	1,608.14 ms	
* WithStyles(CardActions) [mount] (#78)	Mark	1,608.2 ms	
* CardActions [mount] (#89)	Mark	1,608.22 ms	
WithStyles(Button) [mount] (#91)	Mark	1,608.25 ms	
* Button [mount] (#92)	Mark	1,608.28 ms	
* WithStyles(ButtonBase) [mount] (#93)	Mark	1,608.31 ms	
* ButtonBase [mount] (#94)	Mark	1,608.35 ms	
* Link [mount] (#95)	Mark	1,608.38 ms	
* WithStyles(TouchRipple) [mount] (#98)	Mark	1,608.44 ms	
* TouchRipple [mount] (#99)	Mark	1,608.47 ms	
* TransitionGroup [mount] (#100)	Mark	1,608.5 ms	
* TransitionGroup.getChildContext (#100)	Mark	1,608.52 ms	
WithStyles(MyCard) [mount] (#34)	Mark	1,608.67 ms	
* MyCard [mount] (#102)	Mark	1,608.69 ms	
* WithStyles(Card) [mount] (#104)	Mark	1,608.73 ms	
* Card [mount] (#105)	Mark	1,608.75 ms	

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Name	Туре	Start Time	Duration
* WithStyles(Paper) [mount] (#106)	Mark	1,608.76 ms	
* Paper [mount] (#107)	Mark	1,608.79 ms	
* WithStyles(CardMedia) [mount] (#109)	Mark	1,608.81 ms	
* CardMedia [mount] (#112)	Mark	1,608.83 ms	
* WithStyles(CardContent) [mount] (#110)	Mark	1,608.87 ms	
* CardContent [mount] (#114)	Mark	1,608.89 ms	
* WithStyles(Typography) [mount] (#116)	Mark	1,608.91 ms	
* Typography [mount] (#118)	Mark	1,608.93 ms	
* WithStyles(Typography) [mount] (#117)	Mark	1,608.97 ms	
* Typography [mount] (#120)	Mark	1,609 ms	
* WithStyles(CardActions) [mount] (#111)	Mark	1,609.05 ms	
* CardActions [mount] (#122)	Mark	1,609.08 ms	
* WithStyles(Button) [mount] (#124)	Mark	1,609.1 ms	
* Button [mount] (#125)	Mark	1,609.13 ms	
* WithStyles(ButtonBase) [mount] (#126)	Mark	1,609.16 ms	
* ButtonBase [mount] (#127)	Mark	1,609.2 ms	
* Link [mount] (#128)	Mark	1,609.23 ms	
* WithStyles(TouchRipple) [mount] (#131)	Mark	1,609.29 ms	
* TouchRipple [mount] (#132)	Mark	1,609.32 ms	
* TransitionGroup [mount] (#133)	Mark	1,609.34 ms	
* TransitionGroup.getChildContext (#133)	Mark	1,609.36 ms	
* WithStyles(MyCard) [mount] (#35)	Mark	1,609.56 ms	

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Name	Type	Start Time	Duration
* MyCard [mount] (#135)	Mark	1,609.6 ms	
* WithStyles(Card) [mount] (#137)	Mark	1,609.64 ms	
* Card [mount] (#138)	Mark	1,609.67 ms	
* WithStyles(Paper) [mount] (#139)	Mark	1,609.68 ms	
* Paper [mount] (#140)	Mark	1,609.71 ms	
* WithStyles(CardMedia) [mount] (#142)	Mark	1,609.73 ms	
* CardMedia [mount] (#145)	Mark	1,609.76 ms	
WithStyles(CardContent) [mount] (#143)	Mark	1,609.81 ms	
* CardContent [mount] (#147)	Mark	1,609.84 ms	
* WithStyles(Typography) [mount] (#149)	Mark	1,609.85 ms	
* Typography [mount] (#151)	Mark	1,609.88 ms	
WithStyles(Typography) [mount] (#150)	Mark	1,609.93 ms	
* Typography [mount] (#153)	Mark	1,609.95 ms	
* WithStyles(CardActions) [mount] (#144)	Mark	1,610.01 ms	
* CardActions [mount] (#155)	Mark	1,610.04 ms	
* WithStyles(Button) [mount] (#157)	Mark	1,610.07 ms	
* Button [mount] (#158)	Mark	1,610.1 ms	
* WithStyles(ButtonBase) [mount] (#159)	Mark	1,610.13 ms	
* ButtonBase [mount] (#160)	Mark	1,610.16 ms	
* Link [mount] (#161)	Mark	1,610.19 ms	
* WithStyles(TouchRipple) [mount] (#164)	Mark	1,610.25 ms	
* TouchRipple [mount] (#165)	Mark	1,610.28 ms	

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Name	Туре	Start Time	Duration
* TransitionGroup [mount] (#166)	Mark	1,610.3 ms	
* TransitionGroup.getChildContext (#166)	Mark	1,610.32 ms	
* Route [mount] (#11)	Mark	1,610.49 ms	
* Route.componentWillMount (#11)	Mark	1,610.64 ms	
* Route.getChildContext (#11)	Mark	1,610.66 ms	
* Route [mount] (#12)	Mark	1,610.68 ms	
* Route.componentWillMount (#12)	Mark	1,610.71 ms	
* Route.getChildContext (#12)	Mark	1,610.72 ms	
* Route [mount] (#13)	Mark	1,610.74 ms	
* Route.componentWillMount (#13)	Mark	1,610.76 ms	
* Route.getChildContext (#13)	Mark	1,610.77 ms	
* Route [mount] (#14)	Mark	1,610.79 ms	
* Route.componentWillMount (#14)	Mark	1,610.81 ms	
* Route.getChildContext (#14)	Mark	1,610.82 ms	
WithStyles(Typography) [mount] (#15)	Mark	1,610.83 ms	
* Typography [mount] (#168)	Mark	1,610.87 ms	
* (Committing Changes)	Mark	1,611.15 ms	
* (Committing Snapshot Effects)	Mark	1,611.23 ms	
* (Committing Host Effects)	Mark	1,611.48 ms	
* (Calling Lifecycle Methods)	Mark	1,611.73 ms	
* WithStyles(Typography).componentDidMount (#26)	Mark	1,611.83 ms	
* WithStyles(Toolbar).componentDidMount (#23)	Mark	1,611.87 ms	

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Name	Type	Start Time	Duration
* WithStyles(Paper).componentDidMount (#20)	Mark	1,611.88 ms	
* WithStyles(AppBar).componentDidMount (#18)	Mark	1,611.89 ms	
* WithStyles(Header).componentDidMount (#9)	Mark	1,611.9 ms	
* WithStyles(CardMedia).componentDidMount (#43)	Mark	1,611.91 ms	
* WithStyles(CardContent).componentDidMount (#44)	Mark	1,611.93 ms	
* TransitionGroup.componentDidMount (#67)	Mark	1,611.94 ms	
* WithStyles(TouchRipple).componentDidMount (#65)	Mark	1,611.97 ms	
* ButtonBase.componentDidMount (#61)	Mark	1,611.98 ms	
* WithStyles(ButtonBase).componentDidMount (#60)	Mark	1,612.11 ms	
* WithStyles(Button).componentDidMount (#58)	Mark	1,612.12 ms	
* WithStyles(CardActions).componentDidMount (#45)	Mark	1,612.13 ms	
* WithStyles(Card).componentDidMount (#38)	Mark	1,612.14 ms	
* WithStyles(MyCard).componentDidMount (#32)	Mark	1,612.15 ms	
* WithStyles(Home).componentDidMount (#29)	Mark	1,612.19 ms	
* MuiThemeProvider.componentDidMount (#7)	Mark	1,612.2 ms	
@grammarly-extension:checkScriptInitStart	Mark	1,715.2 ms	
@grammarly-extension:checkScriptInitEnd	Mark	1,718.32 ms	

○ Keep request counts low and transfer sizes small − 10 requests • 628 KiB

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

Resource type	Requests	Transfer size
Total	10	628.4 KiB
Script	4	443.2 KiB

Resource type	Requests	Transfer size
Image	4	181.6 KiB
Stylesheet	1	2.8 KiB
Document	1	0.8 KiB
Media	0	0.0 KiB
Font	0	0.0 KiB
Other	0	0.0 KiB
Third-party	6	195.0 KiB

O Largest contentful paint element - 1 element found

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

div.MuiCardMedia-root-69.MyCard-media-67

O Avoid long main-thread tasks — 3 long tasks found

Lists the longest tasks on the main thread –useful for identifying worst contributors to input delay. <u>Learn more</u> [TBT]

URL	Start Time	Duration
/bundle.js (localhost)	4,751 ms	6,153 ms
<pre>chrome-extension://bnjjngeaknajbdcgpfkgnonkmififhfo/build/content-script.js</pre>	736 ms	108 ms
http://localhost:1234	660 ms	74 ms

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

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PASSED AUDITS (28)	Hide
Properly size images	^
Serve images that are appropriately-sized to save mobile data and improve load time. <u>Learn more</u> .	
Defer off-screen images	^
Consider lazy loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. <u>Learn more</u> .	
Minify CSS	^
Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP	
If your build system minifies CSS files automatically, ensure that you are deploying the production build of yo application. You can check this with the React developer tools extension. Learn more.	ur
Reduce unused CSS	^
Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumnetwork activity. Learn more. FCP LCP	ned by
Reduce unused JavaScript	^
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 us third-party library such as <u>loadable-components</u> .	ing a
Efficiently encode images	^
Optimised images load faster and consume less mobile data. <u>Learn more</u> .	
Enable text compression	^
Text-based resources should be served with compression (gzip, deflate or brotli) to minimise total network bytes. Leamore. FCP LCP	arn
Pre-connect to required origins	^
Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connections to important third-party origins. Learn more. FCP (LCP)	

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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. Learn more. FCP LCP If you are server-side rendering any React components, consider using `renderToNodeStream()` or 'renderToStaticNodeStream()' to allow the client to receive and hydrate different parts of the markup instead of all at once. Learn more. URL Time Spent http://localhost:1234 0 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, minimise usage of the `<Redirect>` component for route navigations. Pre-load key requests Consider using `<link rel=preload>` to prioritise fetching resources that are currently requested later in page load. Learn more. FCP [LCP] 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. Learn more [LCP] Remove duplicate modules in JavaScript bundles Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. (TBT) 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 delivered to modern browsers, while retaining support for legacy browsers. Learn more TBT

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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. <u>Learn more</u>. <u>LCP</u>

	URL	Potential savings
div.MuiCardMedia -root-69.MyCard- media-67	small/fesh.jpg (storage.googleapis.com)	0 ms

Avoids enormous network payloads — Total size was 628 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
/bundle.js (localhost)	257.7 KiB
/libs/lodash.js (localhost)	94.9 KiB
/libs/jquery.js (localhost)	80.0 KiB
small/pezza.jpg (storage.googleapis.com)	62.4 KiB
small/fesh.jpg (storage.googleapis.com)	47.5 KiB
small/soop.jpg (storage.googleapis.com)	39.9 KiB
small/brrto.jpg (storage.googleapis.com)	31.9 KiB
<pre>chrome-extension://dagdlcijhfbmgkjokkjicnnfimlebcll/page_context.js</pre>	10.6 KiB
<pre>chrome-extension://dagdlcijhfbmgkjokkjicnnfimlebcll/style.css</pre>	2.8 KiB

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URL	Transfer size
http://localhost:1234	0.8 KiB

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 minimise the number of DOM nodes created if you are rendering many repeated elements on the page. <u>Learn more</u>. Also, minimise 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

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 [CCP]

Minimise 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	182 KiB	0 ms
small/pezza.jpg (storage.googleapis.com)	62 KiB	0 ms

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Third-party	Transfer size	Main-thread blocking time
small/fesh.jpg (storage.googleapis.com)	48 KiB	0 ms
small/soop.jpg (storage.googleapis.com)	40 KiB	0 ms
small/brrto.jpg (storage.googleapis.com)	32 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. Learn more TBT	⊇ .
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 particle.	int.
Element div.MuiCardMedia-root-69.MyCard-media-67	
Avoid large layout shifts	^
Avoid large layout shifts These DOM elements contribute most to the CLS of the page. CLS	^
	^
These DOM elements contribute most to the CLS of the page. CLS	
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	
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Has a <meta name="viewport"> tag with width or initial-scale

Set an explicit width and height on image elements to reduce layout shifts and improve CLS. <u>Learn more</u> <u>CLS</u>

A `<meta name="viewport">` not only optimises your app for mobile screen sizes, but also prevents <u>a 300 millisecond</u> <u>delay to user input</u>. <u>Learn more</u>. (TBT)

Captured at 26 Mar 2023, 09:56 CEST

Initial page load

Emulated Moto G4 with Lighthouse 9.6.8

Slow 4G throttling

Single page load

Using Chromium 110.0.0.0
with devtools

Generated by Lighthouse 9.6.8 | File an issue

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