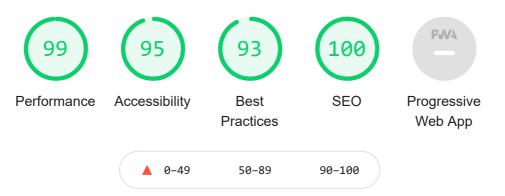


https://8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io/add_backlog





Performance

Metrics			=
First Contentful Paint	0.6 s	Time to Interactive	0.6 s
Speed Index	0.6 s	Total Blocking Time	0 ms
Largest Contentful Paint	0.9 s	Cumulative Layout Shift	0

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



Show audits relevant to: All FCP LCP TBT CLS

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

Opportunity Estimated Savings

Eliminate render-blocking resources

0.33 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

✓ Show 3rd-party resources (1)

URL

Transfer Potential Size Savings

...css/materialize.min.css (cdnjs.cloudflare.com)

17.4 KiB 260 ms

URL Transfer Potential Size Savings

...css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) 17.0 KiB 80 ms

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

Does not use 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.

Show 3rd-party resources (3)

Source

materialize.min.js:6

materialize.min.js:6

materialize.min.js:6

Avoid chaining critical requests — 10 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: 560 ms

Initial Navigation

/add_backlog (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io)

- ...css/materialize.min.css (cdnjs.cloudflare.com) 30 ms, 17.41 KiB
- ...css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io)

/css2?family=... (fonts.googleapis.com)

- ...v26/memvYaGs1....woff2 (fonts.gstatic.com) 20 ms, 38.66 KiB
- ...v26/memtYaGs1....woff2 (fonts.gstatic.com) 40 ms, 41.72 KiB

 $/css2? family = Press + Start + 2P\&display = swap \ \ (fonts.googleap is.com)$

- ...v9/e3t4euO8T....woff2 (fonts.gstatic.com) 10 ms, 4.59 KiB
- $... we bfonts/free-fa-brands-400. woff 2 \ \ (ka-f. fontawe some.com) \textbf{-180 ms, 75.74 KiB}$
- $... we bfonts/free-fa-solid-900.woff2 \ \ (ka-f. fontawe some.com) \ \textbf{-210 ms, 77.21 KiB}$

/0030311fd7.js (kit.fontawesome.com) - 40 ms, 3.97 KiB

/jquery-3.6.0.min.js (code.jquery.com) - 40 ms, 30.39 KiB

- ...js/materialize.min.js (cdnjs.cloudflare.com) 30 ms, 36.38 KiB
- ...js/script.js (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) 50 ms, 1.06 KiB

Keep request counts low and transfer sizes small — 20 requests • 416 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 20	12/21, 7.05 PW		
Font 5 237.9 KIB Script 4 71.8 KIB Stylesheet 4 36.1 KIB Other 4 34.1 KIB Image 2 2 31.5 KIB Document 1 1 4.7 KIB Media 0 0.0 KIB Third-party 16 377.7 KIB Largest Contentful Paint element — 1 element found ^ This is the largest contentful element painted within the viewport. Learn More ICEP Element h1.center-align	Resource Type	Requests	Transfer Size
Script 4 71.8 KiB Stylesheet 4 36.1 KiB Other 4 34.1 KiB Image 2 31.5 KiB Document 1 4.7 KiB Media 0 0.0 KiB Third-party 16 377.7 KiB Largest Contentful Paint element — 1 element found This is the largest contentful element painted within the viewport. Learn More ICEP Element Avoid large layout shifts — 2 elements found These DOM elements contribute most to the CLS of the page. CLS Element CLS Contribution h1.center-align o Avoid long main-thread tasks — 1 long task found A void long main-thread tasks — 1 long task found A Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more TET Shew-2rd-party-reseaureee (0)	Total	20	416.1 KiB
Stylesheet 4 34.1 KiB Other 4 4 34.1 KiB Image 2 2 31.5 KiB Document 1 1 4.7 KiB Media 0 0.0 KiB Third-party 16 377.7 KiB Largest Contentful Paint element — 1 element found ^ This is the largest contentful element painted within the viewport. Learn More CP Element h1.center-align Avoid large layout shifts — 2 elements found ^ These DOM elements contribute most to the CLS of the page. CS Element CLS Contribution h1.t 0 Avoid long main-thread tasks — 1 long task found ^ Avoid long main-thread tasks — 1 long task found _ Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay, Learn more TET Show-3rd-party-resources (0)	Font	5	237.9 KiB
Other 4 34.1 KiB Image 2 331.5 KiB Document 1 4.7 KiB Document 1 4.7 KiB Media 0 0.0 KiB Third-party 16 377.7 KiB Largest Contentful Paint element — 1 element found	Script	4	71.8 KiB
Image 2 31.5 KiB Document 1 4.7 KiB Media 0 0.00 KiB Third-party 16 377.7 KiB Largest Contentful Paint element — 1 element found	Stylesheet	4	36.1 KiB
Document 1 4.7 KiB Media 0 0.0 KiB Third-party 16 377.7 KiB Largest Contentful Paint element — 1 element found This is the largest contentful element painted within the viewport. Learn More (CCP) Element h1.center-align Avoid large layout shifts — 2 elements found These DOM elements contribute most to the CLS of the page. CLS Element CLS Contribution h1.t 0 Avoid long main-thread tasks — 1 long task found Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay, Learn more (TBT)	Other	4	34.1 KiB
Media Third-party 16 377.7 KIB Largest Contentful Paint element — 1 element found This is the largest contentful element painted within the viewport. Learn More [CP] Element h1.center-align Avoid large layout shifts — 2 elements found These DOM elements contribute most to the CLS of the page. CLS Element CLS Contribution h1.t 0 Avoid long main-thread tasks — 1 long task found Avoid long main-thread tasks on the main thread, useful for identifying worst contributors to input delay, Learn more [TBT]	Image	2	31.5 KiB
Third-party Largest Contentful Paint element — 1 element found This is the largest contentful element painted within the viewport. Learn More CCP Element h1.center-align Avoid large layout shifts — 2 elements found These DOM elements contribute most to the CLS of the page. CCS Element CLS Contribution h1.t 0 Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more TET Show-3rd-party-resources (0)	Document	1	4.7 KiB
Largest Contentful Paint element — 1 element found This is the largest contentful element painted within the viewport. Learn More CCP Element h1.center-align Avoid large layout shifts — 2 elements found These DOM elements contribute most to the CLS of the page. CLS Element CLS Contribution h1.1 0 Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more (ET) Shew-3rd-party-reseaureee (0)	Media	0	0.0 KiB
This is the largest contentful element painted within the viewport. Learn More ICP Element h1.center-align Avoid large layout shifts — 2 elements found These DOM elements contribute most to the CLS of the page. CLS Element CLS Contribution h1.t 0 Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more IEP Show-3rd-party-resources (0)	Third-party	16	377.7 KiB
Avoid large layout shifts — 2 elements found These DOM elements contribute most to the CLS of the page. CLS Element CLS Contribution h1.t 0 Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more TET Show 3rd party resources (0)	This is the largest contentful		
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h1.t h1.center-align h1.center-align O Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more TBT Shew 3rd party resources (0)			^
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Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more TBT Show 3rd party resources (0)			0
Avoid long main-thread tasks — 1 long task found Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more TBT Show 3rd party resources (0)		h1.center-align	
Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more TBT Show 3rd party resources (0)			0
Show 3rd party resources (0)	Avoid long main-thread task	— 1 long task found	^
	Lists the longest tasks on the	main thread, useful for identifying worst contributors t	o input delay. <u>Learn more</u> (TBT)
URL Start Time Duration			Show 3rd party resources (0)
	URL		Start Time Duration

URL	Start Time	Duratio
/add_backlog (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io)	236 ms	63 ms
sed audits (30)		
Properly size images — Potential savings of 31 KiB		
Serve images that are appropriately-sized to save cellular data and improve load time.	<u>Learn more</u> .	
	Show 3rd-party r	esources (2)
URL	Resource Size	Potenti Saving
v163/pacman1_nr5pis.png (res.cloudinary.com)	15.7 KiB	15.6 KiE
v163/pacman_vwldtv.png (res.cloudinary.com)	15.7 KiB	15.6 KiE
Defer offscreen images		
Consider lazy-loading offscreen and hidden images after all critical resources have finis interactive. <u>Learn more</u> .	shed loading to lower time	to
Minify CSS — Potential savings of 5 KiB		
Minify CSS — Potential savings of 5 KiB Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP		
	Show 3rd party r	eseurees (0
	Show 3rd party r Transfer Size	
Minifying CSS files can reduce network payload sizes. <u>Learn more</u> . FCP LCP	Transfer	eseurces (0 Potenti
Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP	Transfer Size	eseurces (0 Potenti Savinç
Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP URL css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io)	Transfer Size 17.0 KiB	eseurees (0 Potent Savin 5.5 Kil
Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP URL css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) Minify JavaScript	Transfer Size 17.0 KiB	esources (0 Potenti Saving 5.5 KiB
Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP URL css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) Minify JavaScript Minifying JavaScript files can reduce payload sizes and script parse time. Learn more.	Transfer Size 17.0 KiB	esources (0 Potenti Saving 5.5 KiB
Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP URL css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) Minify JavaScript Minifying JavaScript files can reduce payload sizes and script parse time. Learn more. Reduce unused CSS — Potential savings of 42 KiB Reduce unused rules from stylesheets and defer CSS not used for above-the-fold contraction.	Transfer Size 17.0 KiB	esources (0 Potenti Saving 5.5 KiE
Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP URL css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) Minify JavaScript Minifying JavaScript files can reduce payload sizes and script parse time. Learn more. Reduce unused CSS — Potential savings of 42 KiB Reduce unused rules from stylesheets and defer CSS not used for above-the-fold contraction.	Transfer Size 17.0 KiB FCP LCP ent to decrease bytes con	esources (0 Potent Saving 5.5 Kill
Minifying CSS files can reduce network payload sizes. Learn more. FCP LCP URL css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) Minify JavaScript Minifying JavaScript files can reduce payload sizes and script parse time. Learn more. Reduce unused CSS — Potential savings of 42 KiB Reduce unused rules from stylesheets and defer CSS not used for above-the-fold cont network activity. Learn more. FCP LCP	Transfer Size 17.0 KiB FCP LCP ent to decrease bytes con Show 3rd-party r Transfer	esources (0 Potenti Saving 5.5 Kill sumed by esources (1
Minifying CSS files can reduce network payload sizes. Learn more. FCP (CP) URL css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) Minify JavaScript Minifying JavaScript files can reduce payload sizes and script parse time. Learn more. Reduce unused CSS — Potential savings of 42 KiB Reduce unused rules from stylesheets and defer CSS not used for above-the-fold cont network activity. Learn more. FCP (CP)	Transfer Size 17.0 KiB FCP LCP ent to decrease bytes con Show 3rd-party r Transfer Size	esources (0 Potenti Saving 5.5 Kill sumed by esources (1 Potenti Saving

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>

	Show 3rd-party re	esources (2)
URL	Transfer Size	Potential Savings
js/materialize.min.js (cdnjs.cloudflare.com)	36.4 KiB	29.2 KiB
/jquery-3.6.0.min.js (code.jquery.com)	30.4 KiB	21.7 KiB
Efficiently encode images		^
Optimized images load faster and consume less cellular data. <u>Learn more</u> .		
Serve images in next-gen formats		^
Image formats like WebP and AVIF often provide better compression than PNG or JPEG, and less data consumption. <u>Learn more</u> .	which means faster dow	vnloads
Enable text compression — Potential savings of 16 KiB		^
Text-based resources should be served with compression (gzip, deflate or brotli) to minim more. FCP LCP	ize total network bytes.	<u>Learn</u>
	Show 3rd party re	esources (0)
URL	Transfer Size	Potential Savings
css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io)	16.9 KiB	13.6 KiB
/add_backlog (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io)	4.6 KiB	2.9 KiB
Preconnect to required origins		^
Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connection Learn more. FCP (LCP)	ons to important third-pa	irty origins.
Initial server response time was short — Root document took 40 ms		^
Keep the server response time for the main document short because all other requests de LCP	epend on it. <u>Learn more</u>	. FCP
	Show 3rd-party re	esources (0)
URL		Time Spent
/add_backlog (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io)		40 ms
Avoid multiple page redirects		^
Redirects introduce additional delays before the page can be loaded. <u>Learn more</u> . <u>FCP</u>	LCP	
Preload key requests		^
Consider using ` k rel=preload>` to prioritize fetching resources that are currently requessions. FCP LCP	ested later in page load.	<u>Learn</u>
Use HTTP/2		^

URL

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 shipped to modern browsers, while retaining support for legacy browsers. Learn More (TBT) Show 3rd-party resources (1) **URL Potential Savings** Preload Largest Contentful Paint image Preload the image used by the LCP element in order to improve your LCP time. Learn more. (LCP) Avoids enormous network payloads — Total size was 416 KiB Large network payloads cost users real money and are highly correlated with long load times. Learn more. (LCP) Show 3rd-party resources (8) **URL** Transfer Size ...webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com) 77.2 KiB ...webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com) 75.7 KiB 41.7 KiB ...v26/memtYaGs1....woff2 (fonts.gstatic.com) 38.7 KiB ...v26/memvYaGs1....woff2 (fonts.gstatic.com) 36.4 KiB ...js/materialize.min.js (cdnjs.cloudflare.com) 30.4 KiB /jquery-3.6.0.min.js (code.jquery.com) 17.4 KiB ...css/materialize.min.css (cdnjs.cloudflare.com) 17.0 KiB ...css/style.css (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) 15.8 KiB ...img/pacman2.png (8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io) 15.8 KiB ...v163.../pacman vwldtv.png (res.cloudinary.com) Uses efficient cache policy on static assets — 2 resources found A long cache lifetime can speed up repeat visits to your page. Learn more. Show 3rd party resources (2)

Cache TTL Transfer Size

			Cache TTL	Transfer S
v163/pacman_vwldtv.png (res.cloudina	ary.com)		30 d	16 k
v163/pacman1_nr5pis.png (res.cloudi	nary.com)		30 d	16 k
Avoids an excessive DOM size — 81 elen	nents			
A large DOM will increase memory usage, (TBT)	cause longer <u>style calculations</u>	<u>s,</u> and produce c	ostly <u>layout reflows</u> . <u>L</u>	<u>earn more</u> .
Statistic	Element			Va
Total DOM Elements				
Maximum DOM Depth		а		
Maximum Child Elements	body			
Jser Timing marks and measures	I T : ADII			
Consider instrumenting your app with the Uexperiences. <u>Learn more</u> .	ser filming API to measure yo	ur apps real-wo	na penormance aumi	g key user
JavaScript execution time — 0.0 s				
Consider reducing the time spent parsing, on with this. <u>Learn more</u> . TBT	compiling, and executing JS. Y	ou may find deli	vering smaller JS payl	loads helps
			Show 3rd-party	rocouroco
				resources
JRL		Total CPU Time	Script Evaluation	Script Pa
	w.ws-eu18.gitpod.io)		Script Evaluation	Script Pa
JRL /add_backlog (8080-tomato-silkworm-fccgtin Unattributable	w.ws-eu18.gitpod.io)	Time		
_	w.ws-eu18.gitpod.io)	Time 125 ms	2 ms	Script Pa
/add_backlog (8080-tomato-silkworm-fccgtin Unattributable Minimizes main-thread work — 0.3 s Consider reducing the time spent parsing, or		Time 125 ms 79 ms	2 ms 4 ms	Script Pa
/add_backlog (8080-tomato-silkworm-fccgtin Unattributable Minimizes main-thread work — 0.3 s Consider reducing the time spent parsing, of with this. Learn more TBT		Time 125 ms 79 ms	2 ms 4 ms	Script Pa 0 0
/add_backlog (8080-tomato-silkworm-fccgtin		Time 125 ms 79 ms	2 ms 4 ms	Script Pa
/add_backlog (8080-tomato-silkworm-fccgtin Unattributable Minimizes main-thread work — 0.3 s Consider reducing the time spent parsing, of with this. Learn more (TBT) Category		Time 125 ms 79 ms	2 ms 4 ms	Script Pa 0 0 Dads helps

2/21, 7.05 PW		
Category		Time Spent
Parse HTML & CSS		16 ms
Script Parsing & Compilation		8 ms
Rendering		7 ms
Garbage Collection		4 ms
All text remains visible during webfont loads		
Leverage the font-display CSS feature to ensure text is user-visible while	e webfonts are loading	. <u>Learn more</u> . (FCP) (LCP)
Minimize third-party usage — Third-party code blocked the main threa	d for 0 ms	^
Third-party code can significantly impact load performance. Limit the nu load third-party code after your page has primarily finished loading. Lea		d-party providers and try to
		Show 3rd-party resources (0)
Third-Party	Transfer Size	Main-Thread Blocking Time
FontAwesome CDN	175 KiB	0 ms
webfonts/free-fa-solid-900.woff2 (ka-f.fontawesome.com)	77 KiB	0 ms
webfonts/free-fa-brands-400.woff2 (ka-f.fontawesome.com)	76 KiB	0 ms
css/free.min.css?token=0030311fd7 (ka-f.fontawesome.com)	13 KiB	0 ms
Other resources	9 KiB	0 ms
Google Fonts	87 KiB	0 ms
v26/memtYaGs1woff2 (fonts.gstatic.com)	42 KiB	0 ms
v26/memvYaGs1woff2 (fonts.gstatic.com)	39 KiB	0 ms
v9/e3t4euO8Twoff2 (fonts.gstatic.com)	5 KiB	0 ms
Cloudflare CDN	54 KiB	0 ms
js/materialize.min.js (cdnjs.cloudflare.com)	36 KiB	0 ms
css/materialize.min.css (cdnjs.cloudflare.com)	17 KiB	0 ms
Cloudinary	32 KiB	0 ms
v163/pacman_vwldtv.png (res.cloudinary.com)	16 KiB	0 ms
v163/pacman1_nr5pis.png (res.cloudinary.com)	16 KiB	0 ms
jQuery CDN	30 KiB	0 ms
/jquery-3.6.0.min.js (code.jquery.com)	30 KiB	0 ms
Lazy lead third party recourses with feeded		
Lazy load third-party resources with facades		^
Some third-party embeds can be lazy loaded. Consider replacing them TBT	with a facade until they	are required. <u>Learn more</u> .
Avoids document.write()		^
For users on slow connections, external scripts dynamically injected via seconds. <u>Learn more</u> .	`document.write()` can	delay page load by tens of
Avoid non-composited animations		^
Animations which are not composited can be janky and increase CLS. L	<u>_earn more</u> (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



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 — 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

Link text (and alternate text for images, when used as links) that is discernible, unique, and focusable improves the navigation experience for screen reader users. Learn more.

Failing Elements



a.sidenav-trigger.left

Tables and lists — These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

▲ Lists do not contain only elements and script supporting elements (<script> and <template>).

Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <u>Learn more</u>.

Failing Elements

ul#mobile-demo.sidenav

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.

The page has a logical tab order

Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. Learn more.

Interactive controls are keyboard focusable

Custom interactive controls are keyboard focusable and display a focus indicator. Learn more. Interactive elements indicate their purpose and state Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. Learn more. The user's focus is directed to new content added to the page If new content, such as a dialog, is added to the page, the user's focus is directed to it. Learn more. User focus is not accidentally trapped in a region A user can tab into and out of any control or region without accidentally trapping their focus. Learn more. Custom controls have associated labels Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. Learn more. Custom controls have ARIA roles Custom interactive controls have appropriate ARIA roles. Learn more. Visual order on the page follows DOM order DOM order matches the visual order, improving navigation for assistive technology. Learn more. Offscreen content is hidden from assistive technology Offscreen content is hidden with display: none or aria-hidden=true. Learn more. HTML5 landmark elements are used to improve navigation Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more. Passed audits (17) [aria-*] attributes match their roles Each ARIA 'role' supports a specific subset of 'aria-*' attributes. Mismatching these invalidates the 'aria-*' attributes. Learn more. [aria-hidden="true"] is not present on the document <body> Assistive technologies, like screen readers, work inconsistently when 'aria-hidden="true" is set on the document '<body>'. Learn more. [aria-hidden="true"] elements do not contain focusable descendents Focusable descendents within an `[aria-hidden="true"]` element prevent those interactive elements from being available to users of assistive technologies like screen readers. Learn more. [aria-*] attributes have valid values Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. Learn more. [aria-*] attributes are valid and not misspelled

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. Learn more.

Not applicable (25)

Buttons have an accessible name When a button doesn't have an accessible name, screen readers announce it as "button", making it unusable for users who rely on screen readers. Learn more. The page contains a heading, skip link, or landmark region Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. Learn more. Background and foreground colors have a sufficient contrast ratio Low-contrast text is difficult or impossible for many users to read. Learn more. Document has a <title> element The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. Learn more. ARIA IDs are unique The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. Learn more. Heading elements appear in a sequentially-descending order Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. Learn more. html> element has a [lang] attribute If a page doesn't specify a lang attribute, a screen reader assumes that the page is in the default language that the user chose when setting up the screen reader. If the page isn't actually in the default language, then the screen reader might not announce the page's text correctly. Learn more. <html> element has a valid value for its [lang] attribute Specifying a valid BCP 47 language helps screen readers announce text properly. Learn more. Image elements have [alt] attributes Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. Learn more. Form elements have associated labels Labels ensure that form controls are announced properly by assistive technologies, like screen readers. Learn more. List items () are contained within or parent elements Screen readers require list items ('') to be contained within a parent '' or '' to be announced properly. Learn more. [user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5. Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. Learn more.

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[accesskey] values are unique Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. Learn more. button, link, and menuitem elements have accessible names When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more. ARIA input fields have accessible names When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more. ARIA meter elements have accessible names When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more. ARIA progressbar elements have accessible names When a 'progressbar' element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more. [role]s have all required [aria-*] attributes Some ARIA roles have required attributes that describe the state of the element to screen readers. Learn more. Elements with an ARIA [role] that require children to contain a specific [role] have all required children. Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. Learn more. [role]s are contained by their required parent element Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions. Learn more. [role] values are valid ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more. ARIA toggle fields have accessible names When a toggle field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more. ARIA tooltip elements have accessible names When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more. ARIA treeitem elements have accessible names When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more. $\verb|\dots| s contain only properly-ordered <dt>|\ and <dd>|\ groups|, <script>|, <template>| or <div>|\ elements|.$ When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. Learn more.

Definition list items are wrapped in <dl> elements

Definition list items (`<dt>` and `<dd>`) must be wrapped in a parent `<dl>` element to ensure that screen readers can properly announce them. <u>Learn more</u>.

[id] attributes on active, focusable elements are unique

All focusable elements must have a unique 'id' to ensure that they're visible to assistive technologies. Learn more.

No form fields have multiple labels

Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use either the first, the last, or all of the labels. <u>Learn more</u>.

<frame> or <iframe> elements have a title

Screen reader users rely on frame titles to describe the contents of frames. Learn more.

<input type="image"> elements have [alt] text

When an image is being used as an `<input>` button, providing alternative text can help screen reader users understand the purpose of the button. <u>Learn more</u>.

The document does not use <meta http-equiv="refresh">

Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. <u>Learn more</u>.

<object> elements have [alt] text

Screen readers cannot translate non-text content. Adding all text to `<object>` elements helps screen readers convey meaning to users. <u>Learn more</u>.

No element has a [tabindex] value greater than 0

A value greater than 0 implies an explicit navigation ordering. Although technically valid, this often creates frustrating experiences for users who rely on assistive technologies. <u>Learn more</u>.

Cells in a element that use the [headers] attribute refer to table cells within the same table.

Screen readers have features to make navigating tables easier. Ensuring `` cells using the `[headers]` attribute only refer to other cells in the same table may improve the experience for screen reader users. Learn more.

elements and elements with [role="columnheader"/"rowheader"] have data cells they describe.

Screen readers have features to make navigating tables easier. Ensuring table headers always refer to some set of cells may improve the experience for screen reader users. <u>Learn more</u>.

[lang] attributes have a valid value

Specifying a valid <u>BCP 47 language</u> on elements helps ensure that text is pronounced correctly by a screen reader. <u>Learn more</u>.

<video> elements contain a <track> element with [kind="captions"]

When a video provides a caption it is easier for deaf and hearing impaired users to access its information. <u>Learn more</u>.



Trust and Safety

	Ensure CSP is effective against XSS attacks		^		
	A strong Content Security Policy (CSP) significantly reduces the risk of cross-site scripting (XSS) attacks. Learn more				
	Description	Directive	Severity		
	No CSP found in enforcement mode		High		
Ge	neral				
<u> </u>	Issues were logged in the Issues panel in Chrome Devtoo	ols	^		
	Issues logged to the `Issues` panel in Chrome Devtools in failures, insufficient security controls, and other browser of details on each issue.	·	·		
			Show 3rd party resources (0)		
	Issue type				
	SameSite cookie				
	/0030311fd7.js (kit.fontawesome.com)				
	v163/pacman_vwldtv.png (res.cloudinary.com)				
	v163/pacman1_nr5pis.png (res.cloudinary.com)				
Pa	ssed audits (16)		^		
	Uses HTTPS		^		
	All sites should be protected with HTTPS, even ones that where some resources are loaded over HTTP despite the intruders from tampering with or passively listening in on prerequisite for HTTP/2 and many new web platform APIs	e initial request being served or the communications between y	ver HTTPS. HTTPS prevents		
	Links to cross-origin destinations are safe		^		
	Add `rel="noopener"` or `rel="noreferrer"` to any external Learn more .	links to improve performance	and prevent security vulnerabilities.		
	Avoids requesting the geolocation permission on page loa	ad	^		
	Users are mistrustful of or confused by sites that request action instead. <u>Learn more</u> .	their location without context.	Consider tying the request to a user		
	Avoids requesting the notification permission on page loa	ıd	^		
	Users are mistrustful of or confused by sites that request user gestures instead. <u>Learn more</u> .	to send notifications without co	ontext. Consider tying the request to		

Avoids front-end JavaScript libraries with known security vulnerabilities Some third-party scripts may contain known security vulnerabilities that are easily identified and exploited by attackers. Learn more Allows users to paste into password fields Preventing password pasting undermines good security policy. Learn more. Displays images with correct aspect ratio Image display dimensions should match natural aspect ratio. Learn more. Serves images with appropriate resolution Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn Page has the HTML doctype Specifying a doctype prevents the browser from switching to quirks-mode. Learn more. Properly defines charset A character encoding declaration is required. It can be done with a `<meta>` tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. Learn more. Avoids unload event listeners The 'unload' event does not fire reliably and listening for it can prevent browser optimizations like the Back-Forward Cache. Consider using the 'pagehide' or 'visibilitychange' events instead. Learn more **Avoids Application Cache** Application Cache is deprecated. Learn more. **Detected JavaScript libraries** All front-end JavaScript libraries detected on the page. Learn more. Name Version 3.6.0 jQuery Avoids deprecated APIs Deprecated APIs will eventually be removed from the browser. Learn more. No browser errors logged to the console Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. Learn more Page has valid source maps Source maps translate minified code to the original source code. This helps developers debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. Learn more.

Fonts with font-display: optional are preloaded

Preload 'optional' fonts so first-time visitors may use them. Learn more



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.

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.	^
Structured data is valid	^
Run the <u>Structured Data Testing Tool</u> and the <u>Structured Data Linter</u> to validate structured data. <u>Learn more</u> .	
Passed audits (10)	^
Has a <meta name="viewport"/> tag with width or initial-scale	^
Add a ` <meta name="viewport"/> ` tag to optimize your app for mobile screens. Learn more.	
Document has a <title> element</td><td>^</td></tr><tr><td>The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. <u>Learn more</u>.</td><td>l</td></tr><tr><td>Document has a meta description</td><td>^</td></tr><tr><td>Meta descriptions may be included in search results to concisely summarize page content. <u>Learn more</u>.</td><td></td></tr><tr><td>Page has successful HTTP status code</td><td>^</td></tr><tr><td>Pages with unsuccessful HTTP status codes may not be indexed properly. <u>Learn more</u>.</td><td></td></tr><tr><td>Links have descriptive text</td><td>^</td></tr><tr><td>Descriptive link text helps search engines understand your content. <u>Learn more</u>.</td><td></td></tr><tr><td>Links are crawlable</td><td>^</td></tr><tr><td>Search engines may use 'href' attributes on links to crawl websites. Ensure that the 'href' attribute of anchor elements to an appropriate destination, so more pages of the site can be discovered. <u>Learn More</u></td><td>links</td></tr><tr><td>Page isn't blocked from indexing</td><td>^</td></tr></tbody></table></title>	

Search engines are unable to include your pages in search results if they don't have permission to crawl them. Learn more.

Image elements have [alt] attributes

Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. <u>Learn more</u>.

Document has a valid hreflang

hreflang links tell search engines what version of a page they should list in search results for a given language or region.

Learn more.

Document avoids plugins

Search engines can't index plugin content, and many devices restrict plugins or don't support them. Learn more.

Not applicable (4)

robots.txt is valid

If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. <u>Learn more</u>.

Document has a valid rel=canonical

Canonical links suggest which URL to show in search results. Learn more.

Document uses legible font sizes

Font sizes less than 12px are too small to be legible and require mobile visitors to "pinch to zoom" in order to read. Strive to have >60% of page text ≥12px. <u>Learn more</u>.

Tap targets are sized appropriately

Interactive elements like buttons and links should be large enough (48x48px), and have enough space around them, to be easy enough to tap without overlapping onto other elements. <u>Learn more</u>.



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

Service worker is the technology that enables your app to use many Progressive Web App features, such as offline, add to homescreen, and push notifications. With proper service worker and manifest implementations, browsers can proactively prompt users to add your app to their homescreen, which can lead to higher engagement. <u>Learn more</u>.

Failure reason

Failure reason

No manifest was fetched

PWA Optimized Does not register a service worker that controls page and start_url The service worker is the technology that enables your app to use many Progressive Web App features, such as offline, add to homescreen, and push notifications. Learn more. Redirects HTTP traffic to HTTPS If you've already set up HTTPS, make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. Learn more. Is not configured for a custom splash screen Failures: No manifest was fetched. A themed splash screen ensures a high-quality experience when users launch your app from their homescreens. Learn more. Does not set a theme color for the address bar. Failures: No manifest was fetched, No `<meta name="theme-color">` tag found. The browser address bar can be themed to match your site. Learn more. Content is sized correctly for the viewport If the width of your app's content doesn't match the width of the viewport, your app might not be optimized for mobile screens. Learn more. Has a <meta name="viewport"> tag with width or initial-scale Add a `<meta name="viewport">` tag to optimize your app for mobile screens. Learn more. Does not provide a valid apple-touch-icon For ideal appearance on iOS when users add a progressive web app to the home screen, define an 'apple-touch-icon'. It must point to a non-transparent 192px (or 180px) square PNG. Learn More. Manifest doesn't have a maskable icon No manifest was fetched A maskable icon ensures that the image fills the entire shape without being letterboxed when installing the app on a device. Learn more. 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. Site works cross-browser To reach the most number of users, sites should work across every major browser. Learn more. Page transitions don't feel like they block on the network Transitions should feel snappy as you tap around, even on a slow network. This experience is key to a user's perception of performance. Learn more.

Each page has a URL

Ensure individual pages are deep linkable via URL and that URLs are unique for the purpose of shareability on social media. <u>Learn more</u>.

Runtime Settings

URL https://8080-tomato-silkworm-fccgtinw.ws-eu18.gitpod.io/add_backlog

Fetch Time Oct 12, 2021, 7:04 PM GMT+2

Device Emulated Desktop

Network throttling 40 ms TCP RTT, 10,240 Kbps throughput (Simulated)

CPU throttling 1x slowdown (Simulated)

Channel devtools

User agent (host) Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like

Gecko) Chrome/94.0.4606.71 Safari/537.36

User agent (network) Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/94.0.4590.2 Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 1027

Axe version 4.2.3

Generated by **Lighthouse** 8.3.0 | File an issue