

http://e-reusch.dk/eksamen/underside/portfolie.html



Performance Accessibility

Best Practices

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

0.4 s

Total Blocking Time

0 ms

Speed Index

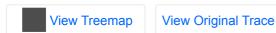
0.4 s

Largest Contentful Paint

0.4 s

Cumulative Layout Shift

0.052





DIAGNOSTICS

▲ Avoid serving legacy JavaScript to modern browsers — Error!

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 how to use modern JavaScript (TBT)

▲ Image elements do not have explicit width and height

Set an explicit width and height on image elements to reduce layout shifts and improve CLS. <u>Learn how to set image</u> <u>dimensions</u> [CLS]



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▲ Page prevented back/forward cache restoration — 1 failure reason

Many navigations are performed by going back to a previous page, or forwards again. The back/forward cache (bfcache) can speed up these return navigations. <u>Learn more about the bfcache</u>

Failure reason	Failure type
The page has an unload handler in the main frame.	Actionable
underside/portfolie.html (e-reusch.dk)	

▲ Serve static assets with an efficient cache policy — 12 resources found

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

URL	Cache	Transfer
	TTL	Size
e-reusch.dk 1st Party		327 KiB
img/tema2_website.webp (e-reusch.dk)	None	79 KiB
img/tema5_virksomhedssite.webp (e-reusch.dk)	None	59 KiB
img/tema3_pitch.webp (e-reusch.dk)	None	55 KiB
img/tema5_videosite.webp (e-reusch.dk)	None	51 KiB
img/tema4_animation.webp (e-reusch.dk)	None	40 KiB
img/tema2_emnesite.webp (e-reusch.dk)	None	37 KiB
js/burger.js (e-reusch.dk)	None	2 KiB
css/style.css (e-reusch.dk)	None	2 KiB

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URL	Cache TTL	Transfer Size
css/layout.css (e-reusch.dk)	None	1 KiB
img/logo2.svg (e-reusch.dk)	None	1 KiB
img/baggrund.svg (e-reusch.dk)	None	1 KiB
css/menu.css (e-reusch.dk)	None	1 KiB

O Avoid chaining critical requests — 5 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 how to avoid chaining critical requests. FCP LCP

Maximum critical path latency: 98.553 ms

Initial Navigation

- ...underside/portfolie.html (e-reusch.dk)
- ...css/menu.css (e-reusch.dk) 4.746 ms, 0.58 KiB
 - ...css/style.css (e-reusch.dk) 6.202 ms, 1.58 KiB
 - ...css/layout.css (e-reusch.dk) 13.577 ms, 1.39 KiB

/css2?family=Raleway&display=swap (fonts.googleapis.com) - 28.442 ms, 0.66 KiB

...js/burger.js (e-reusch.dk) - 9.334 ms, 1.60 KiB

Keep request counts low and transfer sizes small — 15 requests • 335 KiB

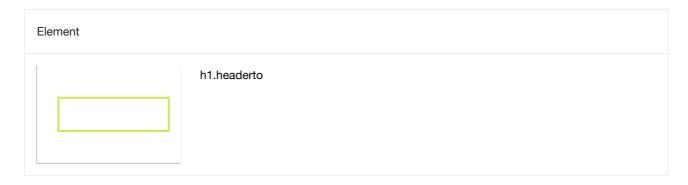
To set budgets for the quantity and size of page resources, add a budget.json file. Learn more about performance budgets.

Resource Type	Requests	Transfer Size
Total	15.0	335.3 KiB
Image	8.0	322.3 KiB
Document	1.0	5.7 KiB
Stylesheet	4.0	4.2 KiB
Script	1.0	1.6 KiB
Other	1.0	1.5 KiB

Resource Type	Requests	Transfer Size
Media	0.0	0.0 KiB
Font	0.0	0.0 KiB
Third-party	1.0	0.7 KiB

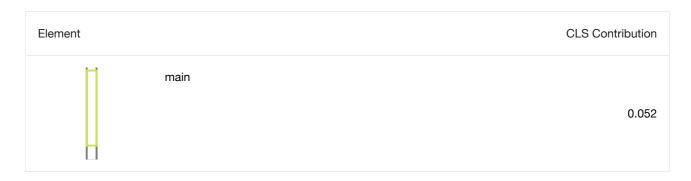
0	Largest Contentful Paint element	_	1	element for	unc
---	----------------------------------	---	---	-------------	-----

This is the largest contentful element painted within the viewport. <u>Learn more about the Largest Contentful Paint element</u> <u>LCP</u>



○ Avoid large layout shifts - 1 element found

These DOM elements contribute most to the CLS of the page. Learn how to improve CLS (CLS)



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. <u>Learn how to avoid long main-thread tasks</u> (TBT)

URL	Start Time	Duration
e-reusch.dk 1st Party		64 ms

URL	Start Time	Duration
underside/portfolie.html (e-reusch.dk)	167 ms	64 ms

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

PASSED AUDITS (31)

Eliminate render-blocking resources — Potential savings of 120 ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. Learn how to eliminate render-blocking resources. FCP LCP

✓ Show 3rd-party resources (1)

URL	Transfer Size	Potential Savings
e-reusch.dk (1st Party)	3.0 KiB	170 ms
css/style.css (e-reusch.dk)	1.6 KiB	90 ms
css/layout.css (e-reusch.dk)	1.4 KiB	90 ms
Google Fonts Cdn	0.7 KiB	230 ms
/css2?family=Raleway&display=swap (fonts.googleapis.com)	0.7 KiB	230 ms

Properly size images — Potential savings of 236 KiB

Serve images that are appropriately-sized to save cellular data and improve load time. Learn how to size images.

318.6 KiB	235.8 KiB
78.4 KiB	60.6 KiB
	78.4 KiB

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	URL	Resource Size	Potentia Saving
mg.portfolieimg	img/tema5_virksomhedssite.webp (e-reusch.dk)	58.7 KiB	42.5 Ki
i mg.portfolieimg	img/tema3_pitch.webp (e-reusch.dk)	54.4 KiB	42.0 Ki
i mg.portfolieimg	img/tema5_videosite.webp (e-reusch.dk)	50.3 KiB	34.9 Ki
mg.portfolieimg	img/tema4_animation.webp (e-reusch.dk)	40.1 KiB	29.1 Ki
i mg.portfolieimg	img/tema2_emnesite.webp (e-reusch.dk)	36.8 KiB	26.7 Ki

Defer offscreen images

Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. <u>Learn how to defer offscreen images</u>.

Minify CSS

Minifying CSS files can reduce network payload sizes. Learn how to minify CSS. FCP [LCP]

Minify JavaScript

Minifying JavaScript files can reduce payload sizes and script parse time. Learn how to minify JavaScript. FCP LCP

Reduce unused CSS Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. Learn how to reduce unused CSS. FCP [LCP] Reduce unused JavaScript Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. Learn how to reduce unused JavaScript. [LCP] Efficiently encode images Optimized images load faster and consume less cellular data. Learn how to efficiently encode images. Serve images in next-gen formats Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. Learn more about modern image formats. Enable text compression Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. Learn more about text compression. FCP LCP Preconnect to required origins Warnings: A '<|ink rel=preconnect>' was found for "https://fonts.gstatic.com" but was not used by the browser. Only use 'preconnect' for important origins that the page will certainly request. Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party origins. Learn how to preconnect to required origins. FCP [LCP] Initial server response time was short — Root document took 10 ms Keep the server response time for the main document short because all other requests depend on it. Learn more about the Time to First Byte metric. FCP [LCP]

URL

e-reusch.dk 1st Party

10 ms

...underside/portfolie.html (e-reusch.dk)

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Avoid multiple page redirects

Redirects introduce additional delays before the page can be loaded. Learn how to avoid page redirects. FCP [LCP]

Preload key requests

Consider using link rel=preload> to prioritize fetching resources that are currently requested later in page load.

<u>Learn how to preload key requests</u>. (FCP) (LCP)

Use HTTP/2 — 14 requests not served via HTTP/2

HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2.

URL	Protocol
e-reusch.dk 1st Party	
underside/portfolie.html (e-reusch.dk)	http/1.1
css/menu.css (e-reusch.dk)	http/1.1
css/style.css (e-reusch.dk)	http/1.1
css/layout.css (e-reusch.dk)	http/1.1
img/logo2.svg (e-reusch.dk)	http/1.1
img/tema2_website.webp (e-reusch.dk)	http/1.1
img/tema2_emnesite.webp (e-reusch.dk)	http/1.1
img/tema3_pitch.webp (e-reusch.dk)	http/1.1
img/tema4_animation.webp (e-reusch.dk)	http/1.1
img/tema5_videosite.webp (e-reusch.dk)	http/1.1
img/tema5_virksomhedssite.webp (e-reusch.dk)	http/1.1
js/burger.js (e-reusch.dk)	http/1.1
img/baggrund.svg (e-reusch.dk)	http/1.1
img/favicon.svg (e-reusch.dk)	http/1.1

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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 about efficient video formats (LCP)

Remove duplicate modules in JavaScript bundles

Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. (TBT)

O Preload Largest Contentful Paint image

If the LCP element is dynamically added to the page, you should preload the image in order to improve LCP. <u>Learn more about preloading LCP elements</u>. <u>LCP</u>

Avoids enormous network payloads — Total size was 335 KiB

Large network payloads cost users real money and are highly correlated with long load times. <u>Learn how to reduce payload sizes</u>. [LCP]

URL	Transfer Size
e-reusch.dk (1st Party)	330.7 KiB
img/tema2_website.webp (e-reusch.dk)	78.7 KiB
img/tema5_virksomhedssite.webp (e-reusch.dk)	58.9 KiB
img/tema3_pitch.webp (e-reusch.dk)	54.7 KiB
img/tema5_videosite.webp (e-reusch.dk)	50.6 KiB
img/tema4_animation.webp (e-reusch.dk)	40.4 KiB
img/tema2_emnesite.webp (e-reusch.dk)	37.1 KiB
underside/portfolie.html (e-reusch.dk)	5.7 KiB
js/burger.js (e-reusch.dk)	1.6 KiB
css/style.css (e-reusch.dk)	1.6 KiB
img/favicon.svg (e-reusch.dk)	1.5 KiB

Avoids an excessive DOM size - 87 elements

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A large DOM will increase memory usage, cause longer <u>style calculations</u>, and produce costly <u>layout reflows</u>. <u>Learn how to avoid an excessive DOM size</u>. (TBT)

Statistic	Element	Value
Total DOM Elements		87
Maximum DOM Depth	path	7
Maximum Child Elements	div.portfolie_site	8

User Timing marks and measures

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

JavaScript execution time - 0.1 s

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

URL	Total CPU Time	Script Evaluation	Script Parse
e-reusch.dk 1st Party	94 ms	38 ms	38 ms
underside/portfolie.html (e-reusch.dk)	94 ms	38 ms	38 ms

Minimizes main-thread work - 0.1 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. Learn how to minimize main-thread work [TBT]

Category	Time Spent
Script Evaluation	43 ms
Script Parsing & Compilation	38 ms
Other	35 ms

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Category	Time Spent
Parse HTML & CSS	4 ms
Garbage Collection	4 ms
Style & Layout	4 ms
Rendering	2 ms

All text remains visible during webfont loads

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

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 how to minimize third-party impact</u>. (TBT)

Third-Party	Transfer Size	Main-Thread Blocking Time
Google Fonts Cdn	1 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 how to defer third-parties with a facade</u>. 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 paint. <u>Learn more about optimal lazy loading.</u> (LCP)

Uses passive listeners to improve scrolling performance

Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. <u>Learn</u> more about adopting passive event listeners.

Avoids document.write()

For users on slow connections, external scripts dynamically injected via document.write() can delay page load by tens of seconds. Learn how to avoid document.write().

about:blank

Avoid non-composited animations

Animations which are not composited can be janky and increase CLS. <u>Learn how to avoid non-composited animations</u> [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 <u>a 300 millisecond</u> <u>delay to user input</u>. <u>Learn more about using the viewport meta tag</u>. [TBT]



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.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Hide

The page has a logical tab order

Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. <u>Learn more about logical tab ordering</u>.

Interactive controls are keyboard focusable

^

Custom interactive controls are keyboard focusable and display a focus indicator. <u>Learn how to make custom controls focusable</u>.

O 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 how to decorate interactive elements with affordance hints.

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. <u>Learn how to direct focus to new content</u>.

O 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. <u>Learn how to avoid focus traps</u>.

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O Custom controls have associated labels	^
Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. <u>Learn more about custom controls and labels</u> .	
O Custom controls have ARIA roles	^
Custom interactive controls have appropriate ARIA roles. <u>Learn how to add roles to custom controls</u> .	
Visual order on the page follows DOM order	^
DOM order matches the visual order, improving navigation for assistive technology. <u>Learn more about DOM and visual ordering</u> .	
Offscreen content is hidden from assistive technology	^
Offscreen content is hidden with display: none or aria-hidden=true. Learn how to properly hide offscreen content.	
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 about landmark elements.</nav></main>	
These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an access review.	<u>ibility</u>
PASSED AUDITS (11)	Hide
[aria-hidden="true"] is not present on the document <body></body>	^
Assistive technologies, like screen readers, work inconsistently when aria-hidden="true" is set on the document <body>. Learn how aria-hidden affects the document body.</body>	
Image elements have [alt] attributes	^
Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty attribute. Learn more about the alt attribute.	/ alt
[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 content a web page. Learn more about the viewport meta tag.	s of
Background and foreground colors have a sufficient contrast ratio	^

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Low-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color contrast.

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. <u>Learn more about document titles</u>.

<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 about the lang attribute.

<html> element has a valid value for its [lang] attribute

Specifying a valid BCP 47 language helps screen readers announce text properly. Learn how to use the lang attribute.

Links 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. <u>Learn how to make links accessible</u>.

Lists 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</u> more about proper list structure.

List items () are contained within , or <menu> parent elements

Screen readers require list items () to be contained within a parent , or <menu> to be announced properly.
Learn more about proper list structure.

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. <u>Learn more about heading order.</u>

NOT APPLICABLE (33)

Hide

[accesskey] values are unique

Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. <u>Learn</u> more about access keys.

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[aria-*] attributes match their roles	^
Each ARIA role supports a specific subset of aria-* attributes. Mismatching these invalidates the aria-* attributes Learn how to match ARIA attributes to their roles.	es.
O 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 unusation for users who rely on screen readers. <u>Learn how to make command elements more accessible</u> .	ble
O [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. <u>Learn how aria-hidden affects focusable elements</u> .	
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 unus for users who rely on screen readers. <u>Learn more about input field labels</u> .	sable
ARIA meter elements have accessible names	^
When a meter 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. <u>Learn how to name meter elements</u> .	
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. <u>Learn how to label progressbar elements</u> .	
[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 about readers and required attributes.	oles
 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. <u>Learn more about roles and required children elements</u> .	
[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 about ARIA roles and required parent element.	tions.

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[role] values are valid	^	
ARIA roles must have valid values in order to perform their intended accessibility functions. <u>Learn more about valid AR roles</u> .	<u>IA</u>	
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 unus for users who rely on screen readers. <u>Learn more about toggle fields</u> .	able	
 ARIA tooltip elements have accessible names 	^	
When a tooltip 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. <u>Learn how to name tooltip elements</u> .		
 ARIA treeitem elements have accessible names 	^	
When a treeitem element doesn't have an accessible name, screen readers announce it with a generic name, making unusable for users who rely on screen readers. Learn more about labeling treeitem elements.	g it	
[aria-*] attributes have valid values	^	
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. <u>Learn more about valid values for ARIA attributes</u> .		
○ [aria-*] attributes are valid and not misspelled	^	
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. <u>Learn more about valid ARIA attributes</u> .		
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 how to make buttons more accessible.	;	
The page contains a heading, skip link, or landmark region	^	
Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. <u>Learn more about bypass</u> .	<u>oass</u>	
<dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</td><td>^</td></tr><tr><td>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. <u>Learn ho</u> to structure definition lists correctly.</td><td><u>wc</u></td></tr></tbody></table></script></dd></dt></dl>		

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Definition	n list items are wrapped in <dl> elements</dl>	^
	ist items (<dt> and <dd>) must be wrapped in a parent <dl> element to ensure that screen readers can nounce them. Learn how to structure definition lists correctly.</dl></dd></dt>	
O [id] attr	ributes on active, focusable elements are unique	^
All focusab	ole elements must have a unique id to ensure that they're visible to assistive technologies. Learn how to fix ids.	
O ARIA IDs	s are unique	^
	of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. Leaduplicate ARIA IDs.	<u>arn</u>
No form	fields have multiple labels	^
	s with multiple labels can be confusingly announced by assistive technologies like screen readers which use first, the last, or all of the labels. Learn how to use form labels.	
<pre><frame/></pre>	or <iframe> elements have a title</iframe>	^
Screen rea	der users rely on frame titles to describe the contents of frames. Learn more about frame titles.	
O <input< td=""><td>type="image"> elements have [alt] text</td><td>^</td></input<>	type="image"> elements have [alt] text	^
	mage is being used as an <input/> button, providing alternative text can help screen reader users understand se of the button. Learn about input image alt text.	i
Form ele	ements have associated labels	^
Labels ens	sure that form controls are announced properly by assistive technologies, like screen readers. <u>Learn more abouent labels</u> .	<u>ut</u>
The doc	ument does not use <meta http-equiv="refresh"/>	^
	not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may ustrating or confusing experience. Learn more about the refresh meta tag.	′
<pre><pre><object:< pre=""></object:<></pre></pre>	> elements have alternate text	^
	ders cannot translate non-text content. Adding alternate text to <object> elements helps screen readers eaning to users. Learn more about alt text for object elements.</object>	
No elem	ent has a [tabindex] value greater than 0	^

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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 about the tabindex attribute</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. <u>Learn more about the headers</u> attribute.

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 about table headers</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</u> how to use the <u>lang attribute</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> about video captions.

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Best Practices

TRUST AND SAFETY

▲ Does not use HTTPS — 14 insecure requests found

All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding <u>mixed</u> <u>content</u>, where some resources are loaded over HTTP despite the initial request being served over HTTPS. HTTPS prevents intruders from tampering with or passively listening in on the communications between your app and your users, and is a prerequisite for HTTP/2 and many new web platform APIs. <u>Learn more about HTTPS</u>.

Insecure URL

e-reusch.dk 1st Party

...underside/portfolie.html (e-reusch.dk)

Request Resolution

Allowed

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Insecure URL	Request Resolution
css/menu.css (e-reusch.dk)	Allowed
css/style.css (e-reusch.dk)	Allowed
css/layout.css (e-reusch.dk)	Allowed
img/logo2.svg (e-reusch.dk)	Allowed
img/tema2_website.webp (e-reusch.dk)	Allowed
img/tema2_emnesite.webp (e-reusch.dk)	Allowed
img/tema3_pitch.webp (e-reusch.dk)	Allowed
img/tema4_animation.webp (e-reusch.dk)	Allowed
img/tema5_videosite.webp (e-reusch.dk)	Allowed
img/tema5_virksomhedssite.webp (e-reusch.dk)	Allowed
js/burger.js (e-reusch.dk)	Allowed
img/baggrund.svg (e-reusch.dk)	Allowed
img/favicon.svg (e-reusch.dk)	Allowed

Ensure CSP is effective against XSS attacks

A strong Content Security Policy (CSP) significantly reduces the risk of cross-site scripting (XSS) attacks. <u>Learn how to use</u> a <u>CSP to prevent XSS</u>

Description	Directive	Severity	
No CSP found in enforcement mode		High	

PASSED AUDITS (12)

Avoids requesting the geolocation permission on page load

Users are mistrustful of or confused by sites that request their location without context. Consider tying the request to a user action instead. <u>Learn more about the geolocation permission</u>.

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Avoids requesting the notification permission on page load Users are mistrustful of or confused by sites that request to send notifications without context. Consider tying the request to user gestures instead. Learn more about responsibly getting permission for notifications. Allows users to paste into input fields Preventing input pasting is a bad practice for the UX, and weakens security by blocking password managers. Learn more about user-friendly input fields. Displays images with correct aspect ratio Image display dimensions should match natural aspect ratio. Learn more about image aspect ratio. Serves images with appropriate resolution Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn how to provide responsive images. Page has the HTML doctype Specifying a doctype prevents the browser from switching to quirks-mode. Learn more about the doctype declaration. 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 about declaring the character encoding. 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 about unload event listeners Avoids deprecated APIs Deprecated APIs will eventually be removed from the browser. Learn more about deprecated APIs. 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 about this errors in console diagnostic audit

Issues logged to the Issues panel in Chrome Devtools indicate unresolved problems. They can come from network request failures, insufficient security controls, and other browser concerns. Open up the Issues panel in Chrome DevTools

No issues in the Issues panel in Chrome Devtools

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for more details on each issue.

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. <u>Learn more about source maps</u>.

NOT APPLICABLE (2)

O Fonts with font-display: optional are preloaded

Preload optional fonts so first-time visitors may use them. <u>Learn more about preloading fonts</u>

Detected JavaScript libraries

All front-end JavaScript libraries detected on the page. Learn more about this JavaScript library detection diagnostic audit.



SEO

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

CONTENT BEST PRACTICES

▲ Document does not have a meta description

Meta descriptions may be included in search results to concisely summarize page content. <u>Learn more about the meta description</u>.

Format your HTML in a way that enables crawlers to better understand your app's content.

CRAWLING AND INDEXING

Page is blocked from indexing

Search engines are unable to include your pages in search results if they don't have permission to crawl them. <u>Learn more about crawler directives</u>.

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Blocking Directive Source
meta

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

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 about Structured Data.</u>

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

PASSED AUDITS (8)

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 <u>a 300 millisecond</u> <u>delay to user input</u>. <u>Learn more about using the viewport meta tag</u>. [TBT]

Document has a <title> element

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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 about document titles</u>.

Page has successful HTTP status code

^

Pages with unsuccessful HTTP status codes may not be indexed properly. Learn more about HTTP status codes.

Links have descriptive text

^

Descriptive link text helps search engines understand your content. <u>Learn how to make links more accessible</u>.

Links are crawlable

^

Search engines may use href attributes on links to crawl websites. Ensure that the href attribute of anchor elements links to an appropriate destination, so more pages of the site can be discovered. Learn how to make links crawlable

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 about the alt attribute.

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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 about hreflang. Document avoids plugins Search engines can't index plugin content, and many devices restrict plugins or don't support them. Learn more about avoiding plugins. **NOT APPLICABLE (4)** Hide 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. Learn more about robots.txt. Document has a valid rel=canonical Canonical links suggest which URL to show in search results. Learn more about canonical links. 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. Learn more about legible font sizes. Tap targets are sized appropriately Interactive elements like buttons and links should be large enough (48x48px), or have enough space around them, to be easy enough to tap without overlapping onto other elements. Learn more about tap targets. Captured at Jun 13, 2023, 9:56 **Emulated Desktop with** Single page load AM GMT+2 Lighthouse 10.1.1 Initial page load Custom throttling Using Chromium 114.0.0.0 with devtools

Generated by Lighthouse 10.1.1 | File an issue

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