

There were issues affecting this run of Lighthouse:

- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.
- The page loaded too slowly to finish within the time limit. Results may be incomplete.
- The page loaded too slowly to finish within the time limit. Results may be incomplete.



Performance

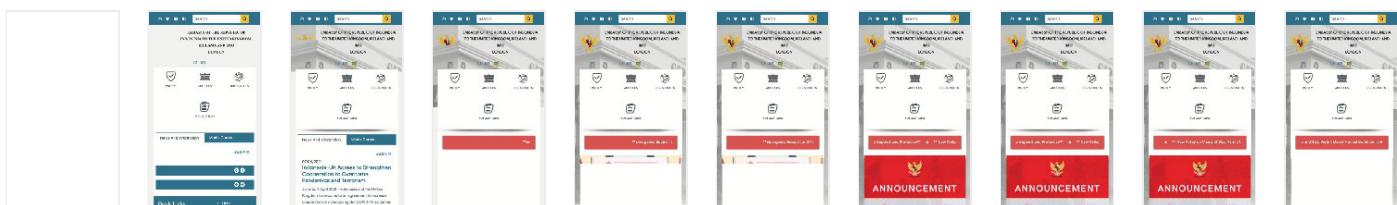
Metrics



First Contentful Paint	3.0 s	▲ Time to Interactive	21.9 s
▲ Speed Index	15.3 s	▲ Total Blocking Time	7,110 ms
▲ Largest Contentful Paint	38.2 s	▲ Cumulative Layout Shift	0.431

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

[View Original Trace](#)



Opportunities — These suggestions can help your page load faster. They don't [directly affect](#) the performance score.

Opportunity

Estimated Savings

 Properly size images

6.9 s ^

Serve images that are appropriately-sized to save mobile data and improve load time. [Learn more.](#)

Show 3rd-party resources (0)

URL	Resource size	Potential savings
 /images/garuda.png (kemlu.go.id)	943.1 KiB	907.9 KiB
 ...EVENT%202021/210428%20Game%20Changer.jpg (backpanel.kemlu.go.id)	386.9 KiB	208.3 KiB
 /images/logo.png (kemlu.go.id)	71.8 KiB	65.2 KiB

 Preload largest contentful paint image

5.56 s ^

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

Show 3rd-party resources (0)

URL	Potential savings
 ...slider/indo-uk-2.jpg (backpanel.kemlu.go.id)	5,560 ms

 Pre-load key requests

3.11 s ^

Consider using `<link rel=preload>` to prioritise fetching resources that are currently requested later in page load. [Learn more.](#)

Show 3rd-party resources (0)

URL	Potential savings
...fonts/Google-Normal.woff2 (kemlu.go.id)	3,110 ms

 Eliminate render-blocking resources

1.6 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.](#)

Show 3rd-party resources (2)

URL	Transfer size	Potential savings
...css/all.css (use.fontawesome.com)	12.2 KiB	910 ms
...css/flag-icon.css (kemlu.go.id)	3.7 KiB	410 ms
/css/app.css (kemlu.go.id)	26.8 KiB	1,160 ms
/css/magnify.css (kemlu.go.id)	1.1 KiB	710 ms
...minified/introjs.min.css (cdn.jsdelivr.net)	2.1 KiB	780 ms
...dist/jquery-confirm.min.css?cache=43ac12a... (kemlu.go.id)	4.2 KiB	710 ms

 Defer off-screen images

1.36 s ^

Consider lazy loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. [Learn more.](#)

Show 3rd-party resources (0)

URL	Resource size	Potential savings
 ...202104/RI%20-%20INGGRIS%204.JPG (backpanel.kemlu.go.id)	9,192.8 KiB	9,192.8 KiB
 /images/logo_kemenlu.svg (kemlu.go.id)	162.2 KiB	162.2 KiB

▲ Reduce initial server response time 0.81 s

Keep the server response time for the main document short because all other requests depend on it. [Learn more.](#)

Show 3rd-party resources (0)

URL	Time Spent
/london/en (kemlu.go.id)	910 ms

Pre-connect to required origins 0.7 s

Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connections to important third-party origins. [Learn more.](#)

URL	Potential savings
https://analytics.kemlu.go.id	700 ms
https://www.google-analytics.com	320 ms
https://www.googletagmanager.com	300 ms
https://use.fontawesome.com	300 ms

Remove unused CSS 0.6 s

Remove dead rules from style sheets and defer the loading of CSS not used for above-the-fold content to reduce unnecessary bytes consumed by network activity. [Learn more.](#)

Show 3rd-party resources (3)

URL	Transfer size	Potential savings
/css/timeline.32f7f89....light.ltr.css (platform.twitter.com)	52.5 KiB	52.5 KiB
...css/syndication_bundle_v1_7338528....css (ton.twimg.com)	44.1 KiB	44.1 KiB
/css/app.css (kemlu.go.id)	26.8 KiB	24.4 KiB
...css/all.css (use.fontawesome.com)	12.2 KiB	12.0 KiB

Remove unused JavaScript 0.45 s

Remove unused JavaScript to reduce bytes consumed by network activity. [Learn more.](#)

Show 3rd-party resources (0)

URL	Transfer size	Potential savings
/plugins/jquery-ui.min.js (kemlu.go.id)	65.6 KiB	58.6 KiB
/js/app.js (kemlu.go.id)	78.4 KiB	48.3 KiB

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

▲ Avoid enormous network payloads — Total size was 16,727 KiB ^

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

Show 3rd-party resources (0)

URL	Transfer size
...202104/Ri%20-%20INGGRIS%204.JPG (backpanel.kemlu.go.id)	9,198.2 KiB
...Image%20Pannels/Imbauan%20Varian%20Baru%20Covid.png (backpanel.kemlu.go.id)	995.3 KiB
...Banner%20Pengumuman/Lapor%20Diri.png (backpanel.kemlu.go.id)	995.2 KiB
...Banner%20Pengumuman/Portal.png (backpanel.kemlu.go.id)	995.2 KiB
/images/garuda.png (kemlu.go.id)	944.0 KiB
/images/header.png (kemlu.go.id)	520.9 KiB
...Banner%20Pengumuman/Jemput%20Bola.jpg (backpanel.kemlu.go.id)	199.7 KiB
...slider/indo-ireland-2.jpg (backpanel.kemlu.go.id)	194.4 KiB
...slider/slides-imo.jpg (backpanel.kemlu.go.id)	176.1 KiB
/images/logo_kemenlu.svg (kemlu.go.id)	163.1 KiB

▲ Minimise main-thread work — 19.5 s ^

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. [Learn more](#)

Category	Time Spent
Other	7,063 ms
Script Evaluation	6,044 ms
Rendering	3,676 ms
Style & Layout	1,110 ms
Script Parsing & Compilation	883 ms
Parse HTML & CSS	681 ms
Garbage Collection	60 ms

▲ Ensure text remains visible during webfont load ^

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

Show 3rd-party resources (2)

URL	Potential savings
...webfonts/fa-solid-900.woff2 (use.fontawesome.com)	160 ms
...webfonts/fa-brands-400.woff2 (use.fontawesome.com)	190 ms
...fonts/Google-Normal.woff2 (kemlu.go.id)	540 ms

▲ Reduce the impact of third-party code — **Third-party code blocked the main thread for 2,150 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. [Learn more.](#)

Show 3rd-party resources (0)

Third-party	Transfer size	Main-Thread Blocking Time
Twitter	1,034 KiB	1,963 ms
/widgets.js (platform.twitter.com)	29 KiB	1,693 ms
/timeline/profile?callback=... (cdn.syndication.twimg.com)	13 KiB	218 ms
/js/timeline.28ecda9....js (platform.twitter.com)	7 KiB	51 ms
...138.../YpkGtSH6?format=jpg&name=600x314 (pbs.twimg.com)	107 KiB	0 ms
/widgets/widget_iframe.63899b1....html?origin=... (platform.twitter.com)	103 KiB	0 ms
Other resources	775 KiB	0 ms
Alexa	2 KiB	119 ms
/atrk.js (certify-js.alexametrics.com)	2 KiB	119 ms
Google Analytics	19 KiB	41 ms
/analytics.js (www.google-analytics.com)	19 KiB	41 ms
JSDelivr CDN	12 KiB	25 ms
...intro.js@2.9.3/intro.min.js (cdn.jsdelivr.net)	7 KiB	25 ms
Other resources	4 KiB	0 ms
FontAwesome CDN	143 KiB	0 ms
...webfonts/fa-solid-900.woff2 (use.fontawesome.com)	66 KiB	0 ms
...webfonts/fa-brands-400.woff2 (use.fontawesome.com)	64 KiB	0 ms
...css/all.css (use.fontawesome.com)	12 KiB	0 ms
Google Tag Manager	30 KiB	0 ms
/gtm.js?id=GTM-MBDRGQ5 (www.googletagmanager.com)	30 KiB	0 ms

▲ 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. [Learn more](#)

Show 3rd-party resources (0)

URL	Failing elements
 /images/garuda.png (kemlu.go.id)	img.d-inline-block.align-top

URL	Failing elements
 /images/logo.png (kemlu.go.id)	img
...202104/RI%20-%20INGGRIS%204.JPG (backpanel.kemlu.go.id)	img.img-slider
...Banner%20Pengumuman/KBRI%20TUTUP.jpg (backpanel.kemlu.go.id)	img.img-slider
... Banner%20Pengumuman/Temporary%20Entry%20Web%202.jpg (backpanel.kemlu.go.id)	img.img-slider
...slider/indo-uk-2.jpg (backpanel.kemlu.go.id)	img.img-slider
...slider/slide-home-pptm.jpg (backpanel.kemlu.go.id)	img.img-slider
...slider/indo-ireland-2.jpg (backpanel.kemlu.go.id)	img.img-slider
...slider/slide-imo.jpg (backpanel.kemlu.go.id)	img.img-slider
...slider/bantuan-darurat.jpg (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
...Banner%20Pengumuman/KBRI%20TUTUP%20Banner.jpg (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
...slider/hotline-covid-05.jpg (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
... Banner%20Pengumuman/Temporary%20Entry%20Banner.jpg (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
... Image%20Pannels/Imbauan%20Varian%20Baru%20Covid.png (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
...Banner%20Pengumuman/Jemput%20Bola.jpg (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
...Banner%20Pengumuman/Lapor%20Diri.png (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
...Banner%20Pengumuman/Portal.png (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
...Image%20Pannels/Hotline%20Konsuler.jpeg (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
...EVENT%202021/210428%20Game%20Changer.jpg (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
...EVENT%202021/210408%20tempeh%20.jpg (backpanel.kemlu.go.id)	img.d-block.w-100.p-3
	img.d-block.w-100.p-3

URL

Failing elements



/images/logo_kemenlu.svg (kemlu.go.id)

img.d-block.w-100.p-3



/images/logo_kemenlu.svg (kemlu.go.id)

img.mx-auto.mb-2

⚠ Serve static assets with an efficient cache policy — 26 resources found ^

A long cache lifetime can speed up repeat visits to your page. [Learn more.](#)

Show 3rd-party resources (4)

URL	Cache TTL	Transfer size
/images/garuda.png (kemlu.go.id)	None	944 KiB
/images/header.png (kemlu.go.id)	None	521 KiB
/images/logo_kemenlu.svg (kemlu.go.id)	None	163 KiB
/js/app.js (kemlu.go.id)	None	78 KiB
/images/logo.png (kemlu.go.id)	None	73 KiB
/plugins/jquery-ui.min.js (kemlu.go.id)	None	66 KiB
/images/shadow-bottom-new.png (kemlu.go.id)	None	39 KiB
/css/app.css (kemlu.go.id)	None	27 KiB
/matomo.js (analytics.kemlu.go.id)	None	23 KiB
...fonts/Google-Normal.woff2 (kemlu.go.id)	None	21 KiB
/js/custom.js (kemlu.go.id)	None	9 KiB
...dist/jquery-confirm.min.js (kemlu.go.id)	None	8 KiB
...dist/jquery-confirm.min.css?cache=43ac12a... (kemlu.go.id)	None	4 KiB
...css/flag-icon.css (kemlu.go.id)	None	4 KiB
/kemlu_perwakilan/dinamis_tab.js (kemlu.go.id)	None	3 KiB
/kemlu_perwakilan/banner.js (kemlu.go.id)	None	2 KiB
/kemlu_perwakilan/home.js (kemlu.go.id)	None	2 KiB
/kemlu_perwakilan/fn.js (kemlu.go.id)	None	2 KiB
...magnify/jQuery.jfMagnify.min.js (kemlu.go.id)	None	2 KiB
...flag-font/flag-icon.min.js (kemlu.go.id)	None	1 KiB
/css/magnify.css (kemlu.go.id)	None	1 KiB
/matomo.php?action_name=... (analytics.kemlu.go.id)	None	0 KiB
/widgets.js (platform.twitter.com)	30 m	29 KiB
/analytics.js (www.google-analytics.com)	2 h	19 KiB
...css/syndication_bundle_v1_7338528....css (ton.twimg.com)	6 d 23 h 58 m 5 s	44 KiB

URL	Cache TTL	Transfer size
...css/syndication_bundle_v1_7338528....css (ton.twimg.com)	6 d 23 h 58 m 5 s	7 KiB

▲ Reduce JavaScript execution time — 6.7 s



Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. [Learn more.](#)

Show 3rd-party resources (8)

URL	Total CPU Time	Script Evaluation	Script Parse
Unattributable	5,483 ms	193 ms	1 ms
/london/en (kemlu.go.id)	4,508 ms	468 ms	16 ms
/widgets.js (platform.twitter.com)	3,156 ms	1,598 ms	16 ms
/js/app.js (kemlu.go.id)	2,645 ms	2,164 ms	13 ms
/london/en (kemlu.go.id)	750 ms	91 ms	181 ms
chrome-extension://cmp1bmppmfb0edgkkelpkfgaakabpicn/src/jquery.min.js	689 ms	348 ms	339 ms
/timeline/profile?callback=... (cdn.syndication.twimg.com)	420 ms	97 ms	12 ms
/atrk.js (certify-js.alexametrics.com)	260 ms	164 ms	1 ms
/plugins/jquery-ui.min.js (kemlu.go.id)	250 ms	126 ms	38 ms
chrome-extension://cmp1bmppmfb0edgkkelpkfgaakabpicn/src/d3.min.js	215 ms	76 ms	139 ms
/analytics.js (www.google-analytics.com)	185 ms	97 ms	5 ms
/matomo.js (analytics.kemlu.go.id)	145 ms	139 ms	4 ms
/js/timeline.28ecda9....js (platform.twitter.com)	129 ms	103 ms	1 ms
chrome-extension://jabopobgcpjmed1jpbcablpmlmfcojqm/jquery.min.js	90 ms	52 ms	37 ms
...intro.js@2.9.3/intro.min.js (cdn.jsdelivr.net)	84 ms	78 ms	6 ms
/gtm.js?id=GTM-MBDRGQ5 (www.googletagmanager.com)	72 ms	46 ms	7 ms
...dist/lazyload.min.js (cdn.jsdelivr.net)	54 ms	50 ms	4 ms

Avoid chaining critical requests — 19 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.](#)

Maximum critical path latency: **2,480 ms**

Initial Navigation

/london/en (kemlu.go.id)

...css/all.css (use.fontawesome.com)

...webfonts/fa-solid-900.woff2 (use.fontawesome.com) - **160 ms, 66.21 KiB**

...webfonts/fa-brands-400.woff2 (use.fontawesome.com) - **190 ms, 64.17 KiB**
 ...css/flag-icon.css (kemlu.go.id) - **280 ms, 3.72 KiB**
 /css/app.css (kemlu.go.id)
 ...fonts/Google-Normal.woff2 (kemlu.go.id) - **540 ms, 20.94 KiB**
 /css/magnify.css (kemlu.go.id) - **290 ms, 1.13 KiB**
 ...minified/introjs.min.css (cdn.jsdelivr.net) - **20 ms, 2.06 KiB**
 ...dist/jquery-confirm.min.css?cache=43ac12a... (kemlu.go.id) - **290 ms, 4.23 KiB**
 ...flag-font/flag-icon.min.js (kemlu.go.id) - **270 ms, 1.18 KiB**
 /kemlu_perwakilan/fn.js (kemlu.go.id) - **290 ms, 1.81 KiB**
 /js/app.js (kemlu.go.id) - **580 ms, 78.43 KiB**
 /plugins/jquery-ui.min.js (kemlu.go.id) - **590 ms, 65.60 KiB**
 ...dist/jquery-confirm.min.js (kemlu.go.id) - **280 ms, 8.00 KiB**
 ...dist/lazyload.min.js (cdn.jsdelivr.net) - **20 ms, 2.19 KiB**
 /js/custom.js (kemlu.go.id) - **280 ms, 8.51 KiB**
 ...intro.js@2.9.3/intro.min.js (cdn.jsdelivr.net) - **20 ms, 7.31 KiB**
 ...magnify/jquery.jfMagnify.min.js (kemlu.go.id) - **280 ms, 1.80 KiB**
 /kemlu_perwakilan/home.js (kemlu.go.id) - **300 ms, 2.06 KiB**
 /kemlu_perwakilan/dinamis_tab.js (kemlu.go.id) - **300 ms, 3.10 KiB**
 /kemlu_perwakilan/banner.js (kemlu.go.id) - **300 ms, 2.35 KiB**

Keep request counts low and transfer sizes small — 107 requests • 17,114 KiB ^

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

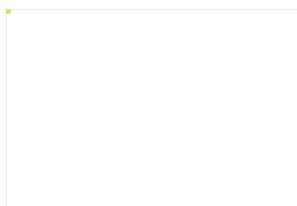
Resource type	Requests	Transfer size
Total	107	17,114.0 KiB
Image	60	16,437.8 KiB
Script	21	314.3 KiB
Font	3	151.3 KiB
Document	3	117.0 KiB
Stylesheet	8	69.3 KiB
Other	12	24.2 KiB
Media	0	0.0 KiB
Third-party	55	1,239.4 KiB

Largest contentful paint element — 1 element found ^

This is the largest contentful element painted within the viewport. [Learn more](#)

Element

Element



img.img-slider

Avoid large layout shifts — 5 elements found ^

These DOM elements contribute most to the CLS of the page.

Element

CLS contribution



div.col-12.col-md-4.p-2

0.16



div.container

0.082



div.col-12

0.074



div.container

0.06



div.container

0.045

Avoid long main-thread tasks — 20 long tasks found ^Lists the longest tasks on the main thread –useful for identifying worst contributors to input delay. [Learn more](#) Show 3rd-party resources (7)

URL	Start Time	Duration
/widgets.js (platform.twitter.com)	7,750 ms	1,108 ms
/london/en (kemlu.go.id)	9,888 ms	1,003 ms

URL	Start Time	Duration
chrome-extension://cmplbmmppmfbodgkkelpkfgaakabpicn/src/jquery.min.js	3,640 ms	932 ms
Unattributable	2,543 ms	681 ms
/london/en (kemlu.go.id)	6,612 ms	549 ms
/kemlu_perwakilan/home.js (kemlu.go.id)	26,288 ms	508 ms
/plugins/jquery-ui.min.js (kemlu.go.id)	25,045 ms	463 ms
/london/en (kemlu.go.id)	1,152 ms	445 ms
/timeline/profile?callback=... (cdn.syndication.twimg.com)	8,858 ms	420 ms
/js/app.js (kemlu.go.id)	26,940 ms	349 ms
/widgets.js (platform.twitter.com)	4,940 ms	328 ms
/js/app.js (kemlu.go.id)	23,087 ms	307 ms
Unattributable	5,437 ms	299 ms
/atrk.js (certify-js.alexametrics.com)	4,572 ms	260 ms
/js/app.js (kemlu.go.id)	31,139 ms	236 ms
/widgets.js (platform.twitter.com)	7,293 ms	229 ms
/widgets.js (platform.twitter.com)	3,452 ms	188 ms
Unattributable	6,189 ms	152 ms
/widgets.js (platform.twitter.com)	5,934 ms	151 ms
/js/app.js (kemlu.go.id)	26,796 ms	144 ms

Passed audits (16)



Minify CSS



Minifying CSS files can reduce network payload sizes. [Learn more.](#)

Minify JavaScript



Minifying JavaScript files can reduce payload sizes and script parse time. [Learn more.](#)

Efficiently encode images



Optimised images load faster and consume less mobile data. [Learn more.](#)

Serve images in next-gen formats



Image formats like JPEG 2000, JPEG XR and WebP often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. [Learn more.](#)

Enable text compression



Text-based resources should be served with compression (gzip, deflate or brotli) to minimise total network bytes. [Learn more.](#)

Avoid multiple page redirects



Redirects introduce additional delays before the page can be loaded. [Learn more.](#)

Use HTTP/2 — 36 requests not served via HTTP/2

^

HTTP/2 offers many benefits over HTTP/1.1, including binary headers, multiplexing and server push. [Learn more.](#)

Show 3rd-party resources (6)

URL	Protocol
/london/en (kemlu.go.id)	http/1.1
...css/flag-icon.css (kemlu.go.id)	http/1.1
/css/app.css (kemlu.go.id)	http/1.1
/css/magnify.css (kemlu.go.id)	http/1.1
...dist/jquery-confirm.min.css?cache=43ac12a... (kemlu.go.id)	http/1.1
/images/garuda.png (kemlu.go.id)	http/1.1
/images/logo.png (kemlu.go.id)	http/1.1
/images/shadow-bottom-new.png (kemlu.go.id)	http/1.1
/widgets.js (platform.twitter.com)	http/1.1
/images/logo_kemenlu.svg (kemlu.go.id)	http/1.1
...flag-font/flag-icon.min.js (kemlu.go.id)	http/1.1
/kemlu_perwakilan/fn.js (kemlu.go.id)	http/1.1
/js/app.js (kemlu.go.id)	http/1.1
/plugins/jquery-ui.min.js (kemlu.go.id)	http/1.1
...dist/jquery-confirm.min.js (kemlu.go.id)	http/1.1
/js/custom.js (kemlu.go.id)	http/1.1
...magnify/jquery.jfMagnify.min.js (kemlu.go.id)	http/1.1
/kemlu_perwakilan/home.js (kemlu.go.id)	http/1.1
/kemlu_perwakilan/dinamis_tab.js (kemlu.go.id)	http/1.1
/kemlu_perwakilan/banner.js (kemlu.go.id)	http/1.1
/images/header.png (kemlu.go.id)	http/1.1
...fonts/Google-Normal.woff2 (kemlu.go.id)	http/1.1
/widgets/widget_iframe.63899b1....html?origin=... (platform.twitter.com)	http/1.1
...getBerita/6 (kemlu.go.id)	http/1.1
...getSorotanMedia/10 (kemlu.go.id)	http/1.1
...getSlider/0 (kemlu.go.id)	http/1.1
...getBanner/Slider (kemlu.go.id)	http/1.1
...en/getTabs (kemlu.go.id)	http/1.1
...getBanner/Top (kemlu.go.id)	http/1.1

URL	Protocol
...getBanner/Bottom (kemlu.go.id)	http/1.1
...enable/0 (kemlu.go.id)	http/1.1
...en/getQuickLink (kemlu.go.id)	http/1.1
/js/moment~timeline.bcb1caf....js (platform.twitter.com)	http/1.1
/js/timeline.28ecd9....js (platform.twitter.com)	http/1.1
/css/timeline.32f7f89....light.ltr.css (platform.twitter.com)	http/1.1
/jot.html (platform.twitter.com)	http/1.1

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](#)

Remove duplicate modules in JavaScript bundles ^

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

Avoid serving legacy JavaScript to modern browsers ^

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](#)

Avoids an excessive DOM size — 529 elements ^

A large DOM will increase memory usage, cause longer [style calculations](#) and produce costly [layout reflows](#). [Learn more](#).

Statistic	Element	Value
Total DOM Elements		529
Maximum DOM Depth	a	20
Maximum Child Elements	body	23

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. [Learn more](#).

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](#).

Uses passive listeners to improve scrolling performance ^

Consider marking your touch and wheel event listeners as `passive` to improve your page's scroll performance. [Learn more](#).

Avoids `document.write()` ^

For users on slow connections, external scripts dynamically injected via `document.write()` can delay page load by tens of seconds. [Learn more](#).

Avoid non-composited animations

Animations which are not composited can be poor, slow and increase CLS. [Learn more](#)



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.

ARIA — These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, such as a screen reader.

⚠ Elements with an ARIA `[role]` that require children to contain a specific `[role]` are missing some or all of those required children.

Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. [Learn more](#).

Failing elements

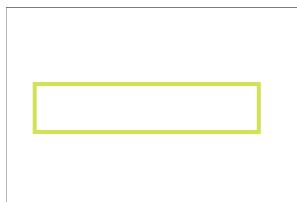


`ul#tab-contents-perwakilan.nav.tab-menu.justify-content-between`

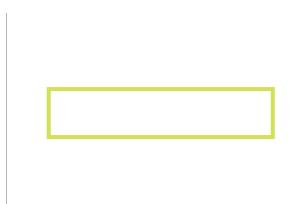
⚠ `[role]`s are not contained by their required parent element

Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions. [Learn more](#).

Failing elements



`a#terkini-tab.tab-link.active.text-left`



`a#media-tab.tab-link.text-left`

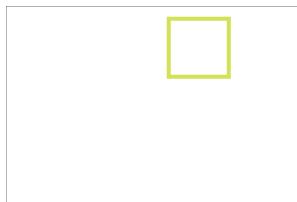
Names and labels — These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, such as a screen reader.



▲ Buttons do not 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](#).

Failing elements



button.btn.btn-secondary.btn-sm

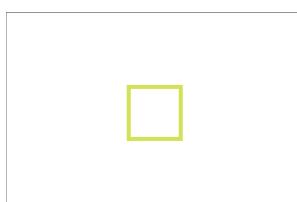
▲ Image elements do not have `[alt]` attributes

Informative elements should aim for short, descriptive alternative text. Decorative elements can be ignored with an empty alt attribute. [Learn more](#).

Failing elements



img.d-inline-block.align-top



img



img



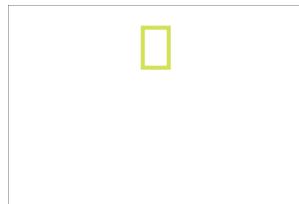
img.img-slider

▲ Links do not have a discernible name

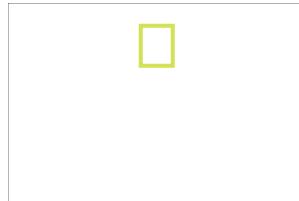
Link text (and alternative text for images, when used as links) that is discernible, unique and focusable improves the navigation experience for screen reader users. [Learn more](#).

Failing elements

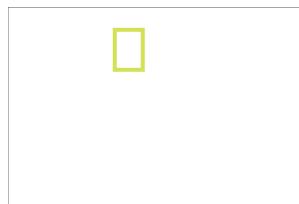
Failing elements



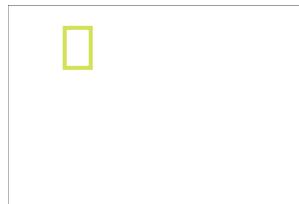
a.text-white.mx-2



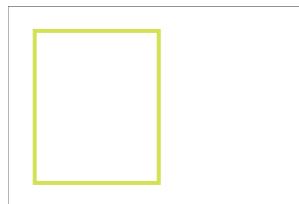
a.text-white.mx-2



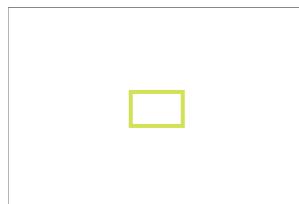
a.text-white.mx-2



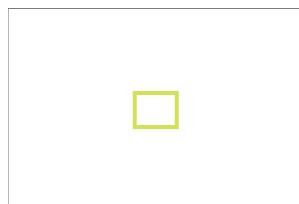
a.text-white.mx-2



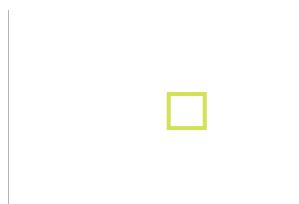
a.navbar-brand



a.mx-1.tooltips

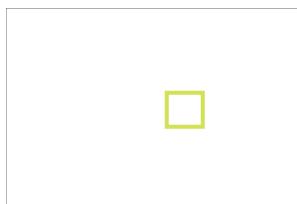
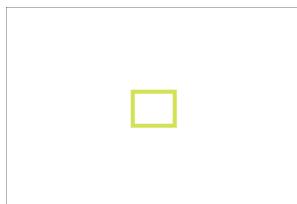


a



a

Failing elements

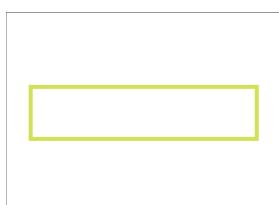


Navigation — These are opportunities to improve keyboard navigation in your application.

▲ Heading elements are not 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](#).

Failing elements

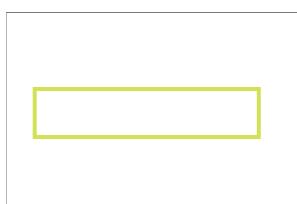


Tables and lists — These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

▲ List items (``) are not contained within `` or `` parent elements. ^

Screen readers require list items (``) to be contained within a parent '``' or '``' to be announced properly. [Learn more](#).

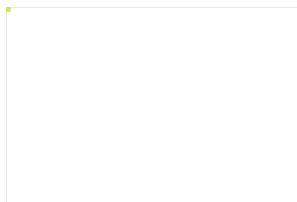
Failing elements



Best practices — These items highlight common accessibility best practices.

⚠ [user-scalable="no"] is used in the <meta name="viewport"> element or the [maximum-scale] attribute is 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.](#)

Failing elements**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 (15)



[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.](#)

[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.](#)

[role] values are valid



ARIA roles must have valid values in order to perform their intended accessibility functions. [Learn more.](#)

[aria-*] attributes have valid values



Assistive technologies, such as screen readers, can't interpret ARIA attributes with invalid values. [Learn more.](#)

[aria-*] attributes are valid and not misspelled



Assistive technologies, such as screen readers, can't interpret ARIA attributes with invalid names. [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 colours 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.](#)

[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.](#)

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.](#)

<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.](#)

Form elements have associated labels

Labels ensure that form controls are announced properly by assistive technologies, such as screen readers. [Learn more.](#)

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. [Learn more.](#)

Not applicable (21)

[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-hidden="true"] elements do not contain focusable descendants

Focusable descendants within an `'[aria-hidden="true"]` element prevent those interactive elements from being available to users of assistive technologies like 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 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 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.](#)

`<dl>`'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. [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. [Learn more](#).

`<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. [Learn more](#).

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. [Learn more](#).

`<object>` elements have `[alt]` text

Screen readers cannot translate non-text content. Adding alt text to `<object>` elements helps screen readers convey meaning to users. [Learn more](#).

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. [Learn more](#).

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

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

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

Screen readers have features to make navigating tables easier. Ensuring that table headers always refer to some set of cells may improve the experience for screen reader users. [Learn more](#).

`[lang]` attributes have a valid value

Specifying a valid [BCP 47 language](#) on elements helps ensure that text is pronounced correctly by a screen reader. [Learn more](#).

`<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. [Learn more](#).





Best Practices

Trust and safety

⚠ Links to cross-origin destinations are unsafe

^

Add `rel="noopener"` or `rel="noreferrer"` to any external links to improve performance and prevent security vulnerabilities.

[Learn more.](#)

Failing anchors

a.text-white.mx-2

a.text-white.mx-2

a.text-white.mx-2

a.text-white.mx-2

a.carousel-item.link

a

a

a

a

a

a

a

a

a

a

a

a

a

a

a

a

a

a

a

a

Failing anchors

a

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 8 vulnerabilities detected ^

Some third-party scripts may contain known security vulnerabilities that are easily identified and exploited by attackers.

[Learn more.](#)

Library version	Vulnerability count	Highest Severity
Bootstrap@4.1.3	1	Medium
jQuery@3.3.1	3	Medium
Lo-Dash@4.17.11	4	High

User experience

▲ Displays images with incorrect aspect ratio ^

Image display dimensions should match natural aspect ratio. [Learn more.](#)

Show 3rd-party resources (0)

URL	Aspect ratio (displayed)	Aspect ratio (actual)
 /images/shadow-bottom-new.png (kemlu.go.id)	332 x 20 (16.60)	1000 x 50 (20.00)

General

▲ Browser errors were 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.](#)

Show 3rd-party resources (0)

URL	Description
/london/en (kemlu.go.id)	Refused to load the image <code>'https://certify.alexametrics.com/atrk.gif?frame_height=640&frame_width=360&iframe=0&title=%E2%80%8BEmbassy%00f%20the%20Republic%20of%20Indonesia%20to%20the%20United%20Kingdom%2C%20Ireland%2C%20and%20IMO%2C%20%2C%20London&time=1618747711936&time_zone_offset=-60&screen_params=360x640x24&java_enabled=0&cookie_enabled=1&ref_url=&host_url=https%3A%2F%2Fkemlu.go.id%2Flondon%2Fen%23!&random_number=4222752030&sess_cookie=4dea13dc178e4d8b6f0e223a34&sess_cookie_flag=0&user_cookie=4f67e532178e12552e83d926fd0&user_cookie_flag=0&dynamic=true&domain=kemlu.go.id&account=D01mt1hNDI20fn&jsv=20130128&user_lang=en-US' because it violates the following Content Security Policy directive: "img-src data: 'self' *.kemlu.go.id *.twitter.com *.twimg.com *.google-analytics.com *.doubleclick.net *.fontawesome.com *.jsdelivr.net".</code>

▲ Issues were logged in the [Issues](#) panel in Chrome Devtools ^

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 for more

details on each issue.

Show 3rd-party resources (0)

Issue type

SameSite cookie

...css/all.css (use.fontawesome.com)
 /widgets.js (platform.twitter.com)
 /widgets/widget_iframe.63899b1....html?origin=... (platform.twitter.com)
 /settings?session_id=16c88ff... (syndication.twitter.com)
 /js/moment~timeline.bcb1caf....js (platform.twitter.com)
 /js/timeline.28ecda9....js (platform.twitter.com)
 /timeline/profile?callback=... (cdn.syndication.twimg.com)
 /css/timeline.32f7f89....light.ltr.css (platform.twitter.com)
 /i/jot (syndication.twitter.com)
 /jot.html (platform.twitter.com)

Content security policy

/atrk.gif?frame_height=... (certify.alexametrics.com)

Passed audits (12)



Uses HTTPS



All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding [mixed content](#), 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. [Learn more](#).

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. [Learn more](#).

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](#).

Allows users to paste into password fields



Preventing password pasting undermines good security policy. [Learn more](#).

Serves images with appropriate resolution



Image natural dimensions should be proportional to the display size and the pixel ratio to maximise image clarity. [Learn more](#).

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 1,024 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 optimisations 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
Bootstrap	4.1.3
jQuery	3.3.1
jQuery UI	1.12.1
Lo-Dash	4.17.11

Avoids deprecated APIs



Deprecated APIs will eventually be removed from the browser. [Learn more](#).

Page has valid source maps



Source maps translate minified code to the original source code. This helps developers to debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. [Learn more](#).

Show 3rd party resources (2)

URL	Map URL
...dist/lazyload.min.js (cdn.jsdelivr.net)	...dist/lazyload.min.js.map (cdn.jsdelivr.net)
...intro.js@2.9.3/intro.min.js (cdn.jsdelivr.net)	/sm/bfb74aa....map (cdn.jsdelivr.net)

Not applicable (1)



Fonts with `font-display: optional` are preloaded



Preload `optional` fonts so that first-time visitors may use them. [Learn more](#)



SEO

These checks ensure that your page is optimised for search engine results ranking. There are additional factors that Lighthouse does not check that may affect your search ranking. [Learn more.](#)

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

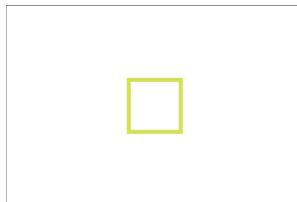
▲ Image elements do not have `[alt]` attributes

Informative elements should aim for short, descriptive alternative text. Decorative elements can be ignored with an empty alt attribute. [Learn more.](#)

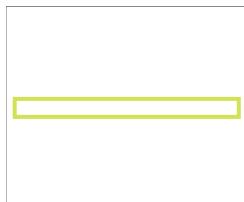
Failing elements



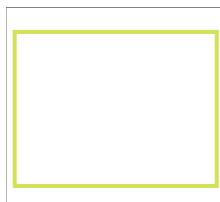
`img.d-inline-block.align-top`



`img`



`img`



`img.img-slider`

Mobile friendly — Make sure that your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more.](#)

Tap targets are not sized appropriately — 64% appropriately sized tap targets

Interactive elements such as buttons and links should be large enough (48 x 48px) and have enough space around them to be easy enough to tap without overlapping onto other elements. [Learn more.](#)

Tap target



`a.text-light`

Size

`7x7`

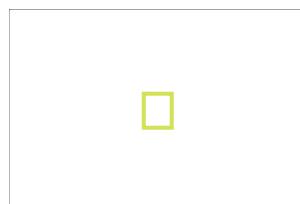
Overlapping target



`a.text-light`



Tap target

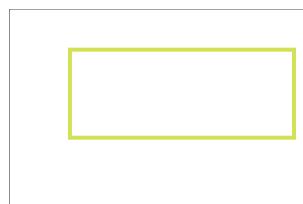


Size

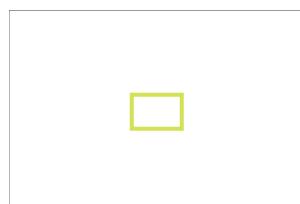
a.mx-1.tooltips

11x15

Overlapping target

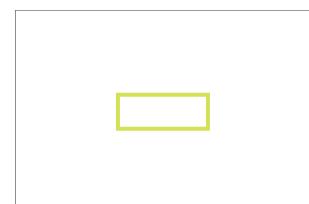


a.nav-link.kemenlu-title.text-center.text-md-left

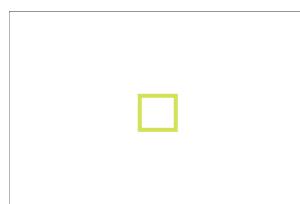


a.text-light

23x15

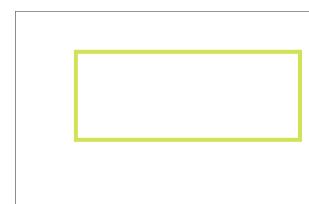


a.text-light

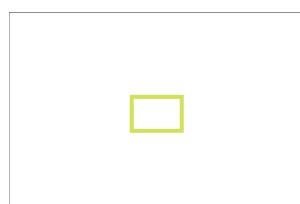


a.mx-1.tooltips.font-weight-bolder

16x15

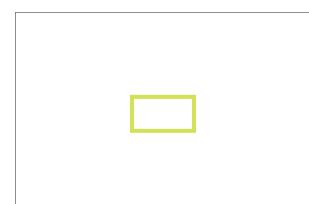


a.nav-link.kemenlu-title.text-center.text-md-left

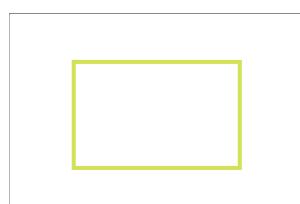


a.text-light

23x15

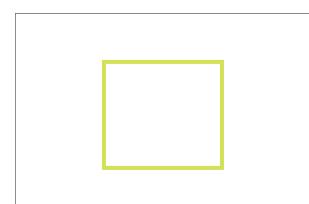


a.text-light



a.text-light

81x15

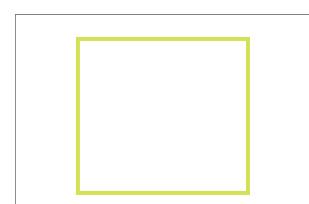


a.text-light

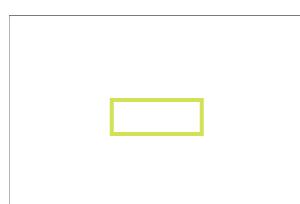


a.mx-1.tooltips

11x15

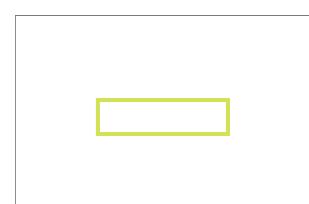


a

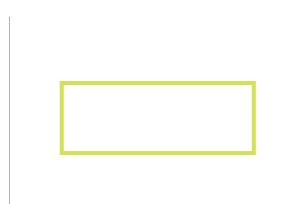


a.text-light

42x15

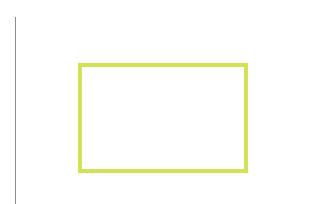


a.text-light



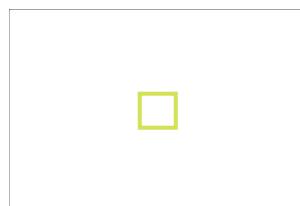
a.text-light

94x15



a.text-light

Tap target

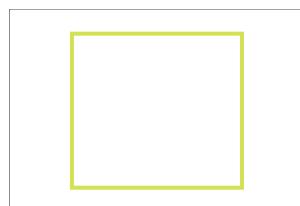


a.mx-1.tooltips.font-weight-bolder

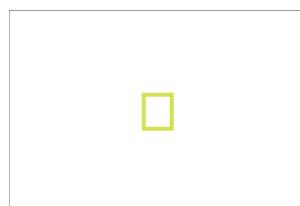
Size

16x15

Overlapping target

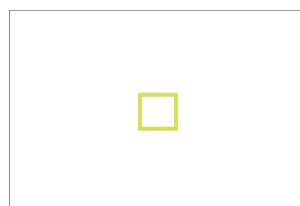


a

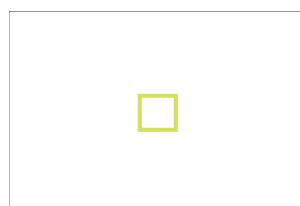


a.mx-1.tooltips

11x15

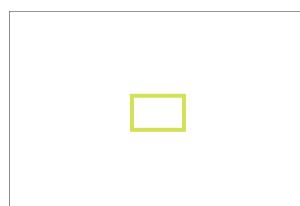


a.mx-1.tooltips.font-weight-bolder



a.mx-1.tooltips.font-weight-bolder

16x15

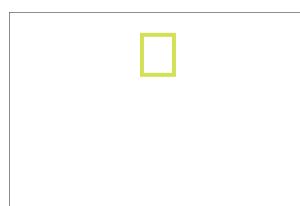


a.mx-1.tooltips

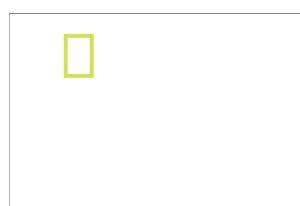


a.text-white.mx-2

10x18

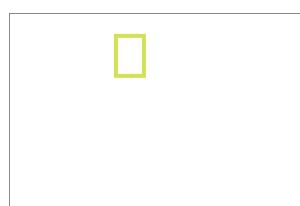


a.text-white.mx-2

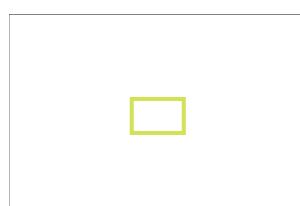


a.text-white.mx-2

10x18

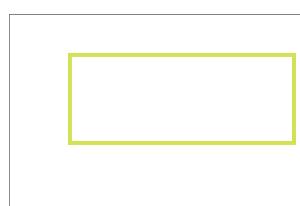


a.text-white.mx-2

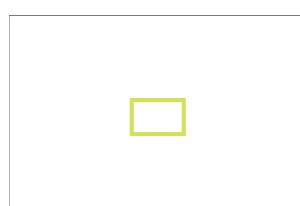


a.mx-1.tooltips

24x24

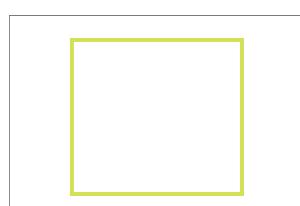


a.nav-link.kemenlu-title.text-center.text-md-left

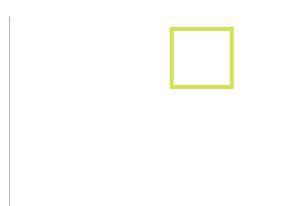


a.mx-1.tooltips

24x24



a

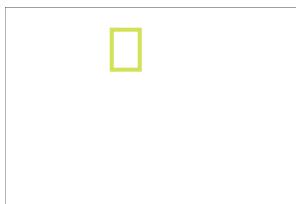


button.btn.btn-secondary.btn-sm

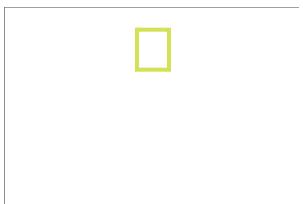
28x27



input#pencarian-keyword.form-control.form-control-sm

Tap target**Size**

12x18

Overlapping target

a.text-white.mx-2

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 [Structured Data Testing Tool](#) and the [Structured Data Linter](#) to validate structured data. [Learn more.](#)

Passed audits (11)**Has a `<meta name="viewport">` tag with `width` or `initial-scale`**

Add a `<meta name="viewport">` tag to optimise your app for mobile screens. [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.](#)

Document has a meta description

Meta descriptions may be included in search results to concisely summarise page content. [Learn more.](#)

Page has successful HTTP status code

Pages with unsuccessful HTTP status codes may not be indexed properly. [Learn more.](#)

Links have descriptive text

Descriptive link text helps search engines understand your content. [Learn more.](#)

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 that more pages of the site can be discovered. [Learn more.](#)

Page isn't blocked from indexing

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

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.](#)

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 uses legible font sizes — 99.76% legible text ^

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 $\geq 12\text{px}$. [Learn more.](#)

[Show 3rd-party resources \(0\)](#)

Source	Selector	% of page text	Font size
app.css:1	.font-nav	0.15%	9.1px
app.css:1	.img-content-container h3, .nav-menu-hover-item p	0.08%	10.5px
app.css:1	.fa-sm	0.01%	7px
Legible text		99.76%	$\geq 12\text{px}$

Document avoids plugins ^

Search engines can't index plug-in content, and many devices restrict plug-ins or don't support them. [Learn more.](#)

Not applicable (1) ^

Document has a valid `rel=canonical` ^

Canonical links suggest which URL to show in search results. [Learn more.](#)



progressive web app

These checks validate the aspects of a progressive web app. [Learn more.](#)

Installable

⚠ Web app manifest does not meet the installability requirements — 1 reason ^

Browsers can proactively prompt users to add your app to their home screen, which can lead to higher engagement. [Learn more.](#)

Failure reason

No matching service worker detected. You may need to reload the page, or check that the scope of the service worker for the current page encloses the scope and start URL from the manifest.

PWA Optimised

⚠ 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 home screen 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](#).

Configured for a custom splash screen

A themed splash screen ensures a high-quality experience when users launch your app from their home screens. [Learn more](#).

Sets a theme colour for the address bar.

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 optimised for mobile screens. [Learn more](#).

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

Add a `<meta name="viewport">` tag to optimise 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

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 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. [Learn more](#).

Runtime settings

URL <https://kemlu.go.id/london/en>

Fetch time 18 Apr 2021, 13:08 BST

Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/89.0.4389.128 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory power	1237
Axe version	4.1.1

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