PageSpeed Insights

Mobile



53 / 100 Speed

Should Fix:

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Your page has 18 blocking script resources and 13 blocking CSS resources. This causes a delay in rendering your page.

Approximately 1% of the above-the-fold content on your page could be rendered without waiting for the following resources to load. Try to defer or asynchronously load blocking resources, or inline the critical portions of those resources directly in the HTML.

Remove render-blocking JavaScript:

- https://cbt.hasama.co.id/js/jquery-2.1.3.min.js
- https://cbt.hasama.co.id/js/slick.min.js
- https://cbt.hasama.co.id/js/modalhival.js
- https://cbt.hasama.co.id/js/materialize.js

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- https://cbt.hasama.co.id/js/jquery.form.js
- https://cbt.hasama.co.id/js/TweenMax.js
- https://cbt.hasama.co.id/js/TimelineMax.js
- https://cbt.hasama.co.id/js/ScrollMagic.min.js
- https://cbt.hasama.co.id/js/animation.gsap.min.js
- https://cbt.hasama.co.id/js/debug.addIndicators.min.js
- https://cbt.hasama.co.id/js/ScrollToPlugin.js
- https://cbt.hasama.co.id/js/select2.full.min.js
- https://cbt.hasama.co.id/js/whatsapp-button.js
- https://cbt.hasama.co.id/js/media_element/mediaelement-and-player.js
- https://cbt.hasama.co.id/js/jquery.toast.js
- https://cbt.hasama.co.id/js/jquery.fancybox.pack.js?v=2.1.5
- https://cbt.hasama.co.id/css/helpers/jquery.fancybox-buttons.js?v=1.0.5
- https://cbt.hasama.co.id/js/myjs.js

Optimize CSS Delivery of the following:

- https://cdnjs.cloudflare.com/ajax/libs/materialize/0.97.7/css/materialize.min.css
- https://cbt.hasama.co.id/css/style_landing.css
- https://cbt.hasama.co.id/css/slick.css
- https://cbt.hasama.co.id/css/slick-theme.css
- https://cbt.hasama.co.id/css/materialize.min.css
- https://cbt.hasama.co.id/css/v2/style_landing_v2.css
- https://cbt.hasama.co.id/css/modalhival.css
- https://cbt.hasama.co.id/css/select2.min.css
- https://cbt.hasama.co.id/css/jquery.toast.css
- https://cbt.hasama.co.id/js/media element/mediaelementplayer.min.css
- https://cbt.hasama.co.id/css/jquery.fancybox.css?v=2.1.5
- https://cbt.hasama.co.id/css/helpers/jquery.fancybox-buttons.css?v=1.0.5
- https://cbt.hasama.co.id/css/helpers/jquery.fancybox-thumbs.css?v=1.0.7

Optimize images

Properly formatting and compressing images can save many bytes of data.

Optimize the following images to reduce their size by 459.8KiB (66% reduction).

- Compressing https://cbt.hasama.co.id/videosoal_sg/promo/banner-main-videosoalsg_c2.jpg could save 313.6KiB (72% reduction).
- Compressing https://cbt.hasama.co.id/videosoal_sg/promo/banner-main-videosoalsg-mb_c2.jpg could save 134.2KiB (72% reduction).
- Compressing https://cbt.hasama.co.id/newart/v2/illus_siswa_banksoal-01.png could save 1.6KiB (25% reduction).
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- Compressing https://cbt.hasama.co.id/newart/v2/illus_siswa_TO-01.png could save 883B (20% reduction).
- Compressing https://cbt.hasama.co.id/images/testimonial/1497500570.jpg could save 731B (13% reduction).
- Compressing https://cbt.hasama.co.id/images/testimonial/RizkyAM.jpg could save 552B (13% reduction).
- Compressing https://cbt.hasama.co.id/images/testimonial/rika_ayu_sekar_sari.jpg could save 508B (11% reduction).
- Compressing https://cbt.hasama.co.id/images/testimonial/zaair_abdi_SMA_N_1_Bintang_Bayu.jpg could

save 507B (12% reduction).

- Compressing https://cbt.hasama.co.id/images/testimonial/solihinspd.jpg could save 415B (13% reduction).
- Compressing https://cbt.hasama.co.id/images/testimonial/MINA_DURROTIN_THOUSAN.jpg could save 332B (12% reduction).
- Compressing https://cbt.hasama.co.id/images/instagram-01.png could save 171B (30% reduction).
- Compressing https://cbt.hasama.co.id/images/twitter-01.png could save 101B (19% reduction).

Consider Fixing:

Leverage browser caching

Setting an expiry date or a maximum age in the HTTP headers for static resources instructs the browser to load previously downloaded resources from local disk rather than over the network.

<u>Leverage browser caching</u> for the following cacheable resources:

- https://cbt.hasama.co.id/fonts/grobold/grobold-webfont.woff2 (expiration not specified)
- https://cbt.hasama.co.id/fonts/material_icon/MaterialIcons-Regular.woff2 (expiration not specified)
- https://cbt.hasama.co.id/fonts/roboto/Roboto-Light-webfont.woff (expiration not specified)
- https://cbt.hasama.co.id/fonts/roboto/Roboto-Regular-webfont.woff (expiration not specified)
- https://embed.tawk.to/574f2240315fa3816bbe982a/default (60 minutes)
- https://www.google-analytics.com/analytics.js (2 hours)

Minify CSS

Compacting CSS code can save many bytes of data and speed up download and parse times.

Minify CSS for the following resources to reduce their size by 939B (20% reduction).

- Minifying https://cbt.hasama.co.id/css/style_landing.css could save 524B (23% reduction) after compression.
- Minifying https://cbt.hasama.co.id/css/jquery.fancybox.css?v=2.1.5 could save 229B (17% reduction) after compression.
- Minifying https://cbt.hasama.co.id/css/v2/style_landing_v2.css could save 186B (17% reduction) after compression.

Minify HTML

Compacting HTML code, including any inline JavaScript and CSS contained in it, can save many bytes of data and speed up download and parse times.

Minify HTML for the following resources to reduce their size by 1.7KiB (23% reduction).

• Minifying https://cbt.hasama.co.id/ could save 1.7KiB (23% reduction) after compression.

Minify JavaScript

Compacting JavaScript code can save many bytes of data and speed up downloading, parsing, and execution time.

Minify JavaScript for the following resources to reduce their size by 22.4KiB (38% reduction).

- Minifying https://cbt.hasama.co.id/js/media_element/mediaelement-and-player.js could save 21.3KiB (39% reduction) after compression.
- Minifying https://cbt.hasama.co.id/js/jquery.toast.js could save 586B (24% reduction) after compression.
- Minifying https://cbt.hasama.co.id/css/helpers/jquery.fancybox-buttons.js?v=1.0.5 could save 348B (33% reduction) after compression.
- Minifying https://cbt.hasama.co.id/js/modalhival.js could save 168B (18% reduction) after

compression.



3 Passed Rules

Avoid landing page redirects

Your page has no redirects. Learn more about avoiding landing page redirects.

Enable compression

You have compression enabled. Learn more about enabling compression.

Prioritize visible content

You have the above-the-fold content properly prioritized. Learn more about prioritizing visible content.

96 / 100 User Experience

Consider Fixing:

Size content to viewport

The page content is too wide for the viewport, forcing the user to scroll horizontally. Size the page content to the viewport to provide a better user experience.

The page content is 413 CSS pixels wide, but the viewport is only 412 CSS pixels wide. The following elements fall outside the viewport:

- The element <div class="row">42.000 Penggun...6150 Soal</div> falls outside the viewport.
- The element <div class="col |6 s12">|adilah bagian...ng |lebih baik!</div> falls outside the

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viewport.

- The element <div class="row">Daftar | Login...HUBUNGI KAMI</div> falls outside the viewport.
- The element <div class="row"></div> falls outside the viewport.

Size tap targets appropriately

Some of the links/buttons on your webpage may be too small for a user to easily tap on a touchscreen. Consider making these tap targets larger to provide a better user experience.

The following tap targets are close to other nearby tap targets and may need additional spacing around them.

• The tap target and 1 others are close to other tap targets.



3 Passed Rules

Avoid plugins

Your page does not appear to use plugins, which would prevent content from being usable on many platforms. Learn more about the importance of avoiding plugins.

Configure the viewport

Your page specifies a viewport matching the device's size, which allows it to render properly on all devices. Learn more about configuring viewports.

Use legible font sizes

The text on your page is legible. Learn more about using legible font sizes.



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Should Fix:

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Your page has 18 blocking script resources and 13 blocking CSS resources. This causes a delay in rendering your page.

Approximately 23% of the above-the-fold content on your page could be rendered without waiting for the following resources to load. Try to defer or asynchronously load blocking resources, or inline the critical portions of those resources directly in the HTML.

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- https://cbt.hasama.co.id/js/media element/mediaelement-and-player.js
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- https://cbt.hasama.co.id/css/modalhival.css
- https://cbt.hasama.co.id/css/select2.min.css
- https://cbt.hasama.co.id/css/jquery.toast.css
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- https://cbt.hasama.co.id/fonts/roboto/Roboto-Regular-webfont.woff (expiration not specified)
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