PageSpeed Insights

Mobile





Should Fix:

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

Your page has 1 blocking script resources and 10 blocking CSS resources. This causes a delay in rendering your page.

None 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://glawindows.com/wp-content/cache/busting/1/wpincludes/js/jquery/jquery-1.12.4-wp.js

Optimize CSS Delivery of the following:

 https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/inc/assets/css/material-bootstrap-wizard-82cb56261af2e1d13cbefc0b9336bf5b.css

- https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/inc/assets/css/wizard-style-782f9178db6be9c776a64c11a7c2a0bc.css
- https://glawindows.com/wp-includes/css/dist/block-library/style.min.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/plugins/contactform-7/includes/css/styles-476a0ce27340183781b49487ac35ba35.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/plugins/multiline-files-forcontact-form-7/css/style-e4c62f582e43686348dbe708015c5889.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/plugins/tlpportfolio/assets/css/tlpportfolio-e259311306e02d9814d0773421f20114.css
- https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.css?ver=5.3.2
- https://use.fontawesome.com/releases/v5.10.2/css/all.css?ver=5.3.2
- https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/style-71cc3a17daab5038c8e7ac9b18678edf.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/inc/assets/css/menu-bbc75e3f0dd4f07560819271be7c73ab.css

Optimize images

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

Optimize the following images to reduce their size by 191.8KiB (28% reduction).

- Compressing https://glawindows.com/wp-content/uploads/2019/12/OttawaGerman-Style-Windows6-e1577195514283-300x272.jpg could save 34.6KiB (63% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/walnut.jpg could save 11.7KiB (20% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/walnut.jpg could save 11.7KiB (20% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/mahogany.jpg could save 11.6KiB (25% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/mahogany.jpg could save 11.6KiB (25% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/goldenoak.jpg could save 10.5KiB (18% reduction).

- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/goldenoak.jpg could save 10.5KiB (18% reduction).
- Compressing https://glawindows.com/wp-content/themes/gl-windows/inc/img/34.jpg could save 8KiB (21% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/darkoak.jpg could save 6.4KiB (14% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/darkoak.jpg could save 6.4KiB (14% reduction).
- Compressing https://glawindows.com/wp-content/uploads/2019/10/Edmontonpassive-housewindows2-e1575126706937-300x278.jpg could save 4.8KiB (20% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/anthrazit.jpg could save 2.2KiB (55% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/anthrazit.jpg could save 2.2KiB (55% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/white.jpg could save 2.2KiB (55% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/white.jpg could save 2.2KiB (55% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/wall/small/wall-01.jpg could save 1.5KiB (49% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-22.jpg could save 1.3KiB (48% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-02.jpg could save 1.2KiB (51% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-12.jpg could save 1.2KiB (46% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-72.jpg could save 1.2KiB (54% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-62.jpg could save 1.2KiB (56% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-52.jpg could save 1.2KiB (52% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-44.jpg could save 1.2KiB (48% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-45.jpg could save 1.1KiB (48% reduction).
- Compressing https://glawindows.com/wp-content/themes/gl-

windows/inc/img/door/small/door-75.jpg could save 1.1KiB (53% reduction).

- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-32.jpg could save 1.1KiB (50% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-74.jpg could save 1.1KiB (52% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-25.jpg could save 1.1KiB (45% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-13.jpg could save 1.1KiB (46% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-24.jpg could save 1.1KiB (45% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-54.jpg could save 1.1KiB (51% reduction).
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- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-73.jpg could save 1KiB (52% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-55.jpg could save 1KiB (51% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/handles/gold.jpg could save 1KiB (56% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-05.jpg could save 1KiB (49% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-64.jpg could save 1KiB (52% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/wall/small/wall-02.jpg could save 1KiB (48% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-34.jpg could save 1KiB (49% reduction).

- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-03.jpg could save 1,023B (49% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-04.jpg could save 1,022B (48% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-23.jpg could save 1,021B (45% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-42.jpg could save 1,020B (47% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-33.jpg could save 1,011B (47% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-63.jpg could save 1,002B (52% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-35.jpg could save 978B (48% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/walnut.jpg could save 959B (50% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-71.jpg could save 945B (52% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/handles/white.jpg could save 941B (58% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/goldenoak.jpg could save 937B (49% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/handles/silver.jpg could save 930B (58% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/handles/black.jpg could save 928B (60% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-11.jpg could save 900B (44% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-21.jpg could save 899B (44% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/mahogany.jpg could save 898B (53% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-41.jpg could save 893B (46% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-01.jpg could save 882B (50% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-61.jpg could save 880B (53% reduction).

- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-31.jpg could save 878B (49% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-51.jpg could save 873B (50% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/darkoak.jpg could save 868B (51% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/anthrazit.jpg could save 853B (73% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/white.jpg could save 852B (73% reduction).
- Compressing https://glawindows.com/wp-content/themes/gl-windows/inc/img/13.jpg could save 619B (13% reduction).
- Compressing https://glawindows.com/wp-content/themes/gl-windows/inc/img/25.jpg could save 617B (14% reduction).
- Compressing https://glawindows.com/wp-content/themes/gl-windows/inc/img/15.jpg could save 484B (12% 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://www.googletagmanager.com/gtag/js?id=UA-157895928-1 (15 minutes)
- https://www.google-analytics.com/analytics.js (2 hours)
- https://glawindows.com/cdn-cgi/scripts/5c5dd728/cloudflare-static/email-decode.min.js (2 days)

Minify JavaScript

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

<u>Minify JavaScript</u> for the following resources to reduce their size by 4.1KiB (29% reduction).

- Minifying https://cdnjs.cloudflare.com/ajax/libs/jscolor/2.0.4/jscolor.js could save 3.8KiB (31% reduction) after compression.
- Minifying https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/inc/assets/js/material-bootstrap-wizard-a7fd2809a71089f79993d62ce5be6c2f.js could save 251B (14% reduction) after compression.

🔽 6 Passed Rules

Avoid landing page redirects

Your page has no redirects. Learn more about <u>avoiding landing page redirects</u>.

Enable compression

You have compression enabled. Learn more about <u>enabling compression</u>.

Reduce server response time

Your server responded quickly. Learn more about server response time optimization.

Minify CSS

Your CSS is minified. Learn more about minifying CSS.

Minify HTML

Your HTML is minified. Learn more about minifying HTML.

Prioritize visible content

You have the above-the-fold content properly prioritized. Learn more about <u>prioritizing visible</u> <u>content</u>.

99 / 100 User Experience

Consider Fixing:

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 <u>making these tap targets larger</u> 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 Tilt position and 2 others are close to other tap targets.
- The tap target Black Window Frames and 6 others are close to other tap targets.
- The tap target 833-994-1107 and 1 others are close to other tap targets.
- The tap target Terms of Usage Support and 1 others are close to other tap targets.

4 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 <u>avoiding plugins</u>.

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 <u>configuring viewports</u>.

Size content to viewport

The contents of your page fit within the viewport. Learn more about sizing content to the viewport.

Use legible font sizes

The text on your page is legible. Learn more about <u>using legible font sizes</u>.

Desktop







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

Your page has 2 blocking script resources and 12 blocking CSS resources. This causes a delay in rendering your page.

None 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://glawindows.com/wp-content/cache/busting/1/wpincludes/js/jquery/jquery-1.12.4-wp.js
- https://glawindows.com/cdn-cgi/scripts/5c5dd728/cloudflare-static/email-decode.min.js

Optimize CSS Delivery of the following:

- https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/inc/assets/css/material-bootstrap-wizard-82cb56261af2e1d13cbefc0b9336bf5b.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/inc/assets/css/wizard-style-782f9178db6be9c776a64c11a7c2a0bc.css
- https://glawindows.com/wp-includes/css/dist/block-library/style.min.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/plugins/contactform-7/includes/css/styles-476a0ce27340183781b49487ac35ba35.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/plugins/multiline-files-forcontact-form-7/css/style-e4c62f582e43686348dbe708015c5889.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/plugins/tlpportfolio/assets/css/tlpportfolio-e259311306e02d9814d0773421f20114.css
- https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.css?ver=5.3.2
- https://use.fontawesome.com/releases/v5.10.2/css/all.css?ver=5.3.2
- https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/style-71cc3a17daab5038c8e7ac9b18678edf.css
- https://glawindows.com/wp-content/cache/min/1/wp-content/themes/glwindows/inc/assets/css/menu-bbc75e3f0dd4f07560819271be7c73ab.css
- https://glawindows.com/wp-content/cache/busting/1/wp-content/plugins/shortpixel-imageoptimiser/res/css/short-pixel-bar.min-4.15.3.css
- https://glawindows.com/wp-content/cache/busting/1/wp-content/plugins/tlpportfolio/assets/vendor/font-awesome/css/font-awesome.min-2.7.0.css

Optimize images

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

Optimize the following images to reduce their size by 249.5KiB (33% reduction).

- Compressing https://glawindows.com/wp-content/uploads/2019/12/OttawaGerman-Style-Windows6-e1577195514283-300x272.jpg could save 34.6KiB (63% reduction).
- Compressing and resizing https://glawindows.com/wp-content/uploads/2019/12/Interesting-Facts.jpg could save 33KiB (92% reduction).
- Compressing and resizing https://glawindows.com/wp-content/uploads/2019/10/thermalinsulation.jpg could save 15.3KiB (77% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/walnut.jpg could save 11.7KiB (20% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/walnut.jpg could save 11.7KiB (20% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/mahogany.jpg could save 11.6KiB (25% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/mahogany.jpg could save 11.6KiB (25% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/goldenoak.jpg could save 10.5KiB (18% reduction).
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- Compressing https://glawindows.com/wp-content/themes/gl-windows/inc/img/34.jpg could save 8KiB (21% reduction).
- Compressing and resizing https://glawindows.com/wp-content/uploads/2019/11/window.jpg could save 6.8KiB (60% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/darkoak.jpg could save 6.4KiB (14% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/darkoak.jpg could save 6.4KiB (14% reduction).
- Compressing https://glawindows.com/wp-content/uploads/2019/10/Edmontonpassive-housewindows2-e1575126706937-300x278.jpg could save 4.8KiB (20% reduction).
- Compressing and resizing https://glawindows.com/wp-content/uploads/2019/12/logo-

dark.png could save 2.6KiB (32% reduction).

- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/big/anthrazit.jpg could save 2.2KiB (55% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/window/big/anthrazit.jpg could save 2.2KiB (55% reduction).
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- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-45.jpg could save 1.1KiB (48% reduction).
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- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-63.jpg could save 1,002B (52% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-35.jpg could save 978B (48% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/walnut.jpg could save 959B (50% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-71.jpg could save 945B (52% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/handles/white.jpg could save 941B (58% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/goldenoak.jpg could save 937B (49% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/handles/silver.jpg could save 930B (58% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/handles/black.jpg could save 928B (60% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-11.jpg could save 900B (44% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-21.jpg could save 899B (44% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/mahogany.jpg could save 898B (53% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-41.jpg could save 893B (46% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-01.jpg could save 882B (50% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-61.jpg could save 880B (53% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-31.jpg could save 878B (49% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/door-51.jpg could save 873B (50% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/darkoak.jpg could save 868B (51% reduction).
- Compressing https://glawindows.com/wp-content/themes/glwindows/inc/img/door/small/anthrazit.jpg could save 853B (73% reduction).
- Compressing https://glawindows.com/wp-content/themes/gl-

windows/inc/img/door/small/white.jpg could save 852B (73% reduction).

- Compressing https://glawindows.com/wp-content/themes/gl-windows/inc/img/13.jpg could save 619B (13% reduction).
- Compressing https://glawindows.com/wp-content/themes/gl-windows/inc/img/25.jpg could save 617B (14% reduction).
- Compressing https://glawindows.com/wp-content/themes/gl-windows/inc/img/15.jpg could save 484B (12% 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://www.googletagmanager.com/gtag/js?id=UA-157895928-1 (15 minutes)
- https://www.google-analytics.com/analytics.js (2 hours)
- https://glawindows.com/cdn-cgi/scripts/5c5dd728/cloudflare-static/email-decode.min.js (2 days)

Minify JavaScript

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

<u>Minify JavaScript</u> for the following resources to reduce their size by 4.1KiB (29% reduction).

- Minifying https://cdnjs.cloudflare.com/ajax/libs/jscolor/2.0.4/jscolor.js could save 3.8KiB (31% reduction) after compression.
- Minifying https://glawindows.com/wp-content/cache/min/1/wp-content/themes/gl-

windows/inc/assets/js/material-bootstrap-wizard-a7fd2809a71089f79993d62ce5be6c2f.js could save 251B (14% reduction) after compression.

Prioritize visible content

Your page requires additional network round trips to render the above-the-fold content. For best performance, reduce the amount of HTML needed to render above-the-fold content.

The entire HTML response was not sufficient to render the above-the-fold content. This usually indicates that additional resources, loaded after HTML parsing, were required to render above-the-fold content. <u>Prioritize visible content</u> that is needed for rendering above-the-fold by including it directly in the HTML response.

- Only about 27% of the final above-the-fold content could be rendered with the full HTML response.
- Click to see the screenshot with only the HTML response: snapshot:15

5 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.

Reduce server response time

Your server responded quickly. Learn more about server response time optimization.

Minify CSS

Your CSS is minified. Learn more about minifying CSS.

Minify HTML

Your HTML is minified. Learn more about minifying HTML.