

Performance Report for: <https://gladshop.github.io/>

Report generated: Sat, Nov 2, 2019 10:41 PM -0700

Test Server Region: Vancouver, Canada

Using: Chrome (Desktop) 75.0.3770.100, PageSpeed 1.15-gt1.2, YSlow 3.1.8

PageSpeed Score

E(58%) ▼

YSlow Score

B(85%) ▲

Fully Loaded Time

1.9s ▲

Total Page Size

1.24MB ▲

Requests

43 ▲

Top 5 Priority Issues

Serve scaled images	F (0)	▼ AVG SCORE: 70%	IMAGES	HIGH
Leverage browser caching	F (0)	▼ AVG SCORE: 61%	SERVER	HIGH
Defer parsing of JavaScript	C (78)	▲ AVG SCORE: 72%	JS	HIGH
Optimize images	B (87)	▲ AVG SCORE: 71%	IMAGES	HIGH
Inline small CSS	A (92)	◆ AVG SCORE: 96%	CSS	HIGH

How does this affect me?

Studies show that users leave a site if it hasn't loaded in 4 seconds; keep your users happy and engaged by providing a fast performing website.

As if you didn't need more incentive, **Google has announced that they are using page speed in their ranking algorithm.**

About GTmetrix

We can help you develop a faster, more efficient, and all-around improved website experience for your users. We use Google PageSpeed and Yahoo! YSlow to grade your site's performance and provide actionable recommendations to fix these issues.

About the Developer

GT.net
Performance Hosting

GTmetrix is developed by the good folks at **GT.net**, a Vancouver-based performance hosting company with over 23 years experience in web technology.

<https://gt.net/>

What do these grades mean?

This report is an analysis of your site with Google and Yahoo!'s metrics for how to best develop a site for optimized speed. The **grades you see represent** how well the scanned URL adheres to those rules.

Lower grades (C or lower) mean that the page can stand to be faster using better practices and optimizing your settings.

What's in this report?

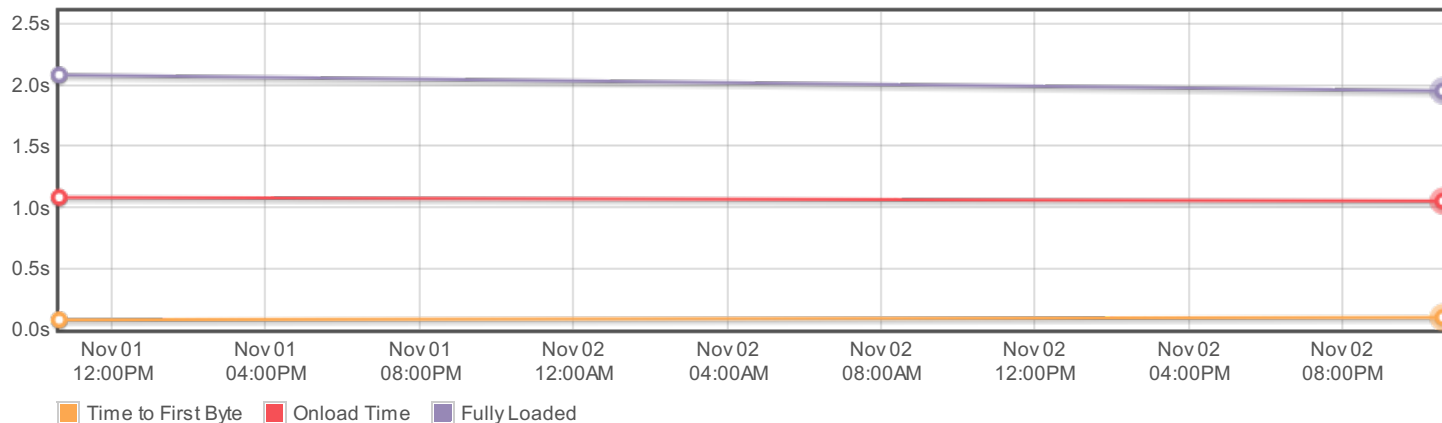
This report covers basic to technical analyses on your page. It is categorized under many headings:

- **Executive:** Overall score information and Priority Issues
- **History:** Graphed history of past performance
- **Waterfall:** Graph of your site's loading timeline
- **Technical:** In-depth PageSpeed & YSlow information

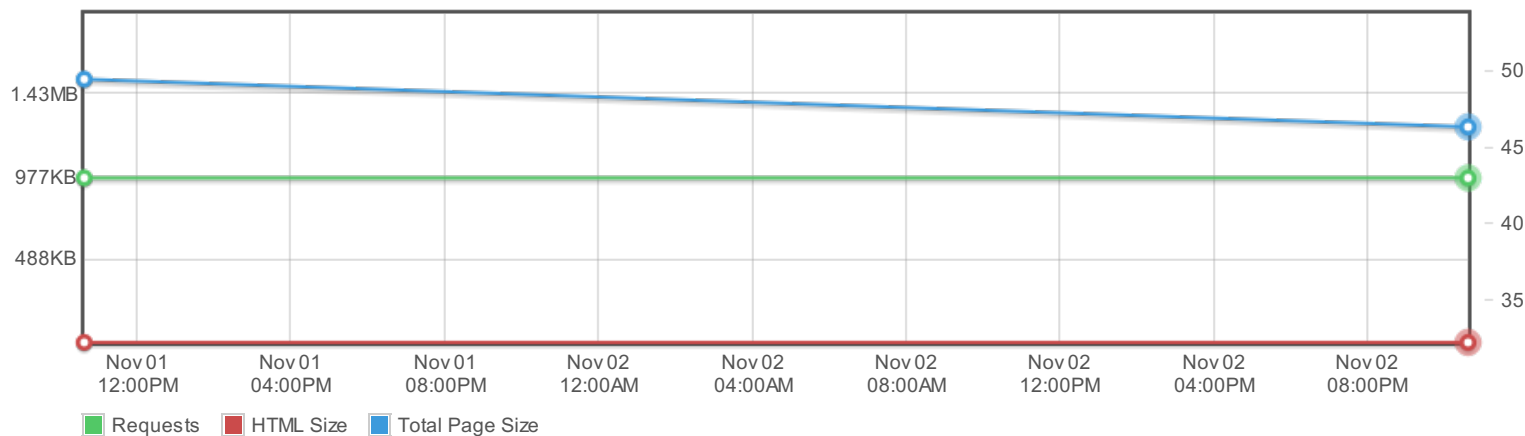
These will provide you with a snapshot of your performance.

History

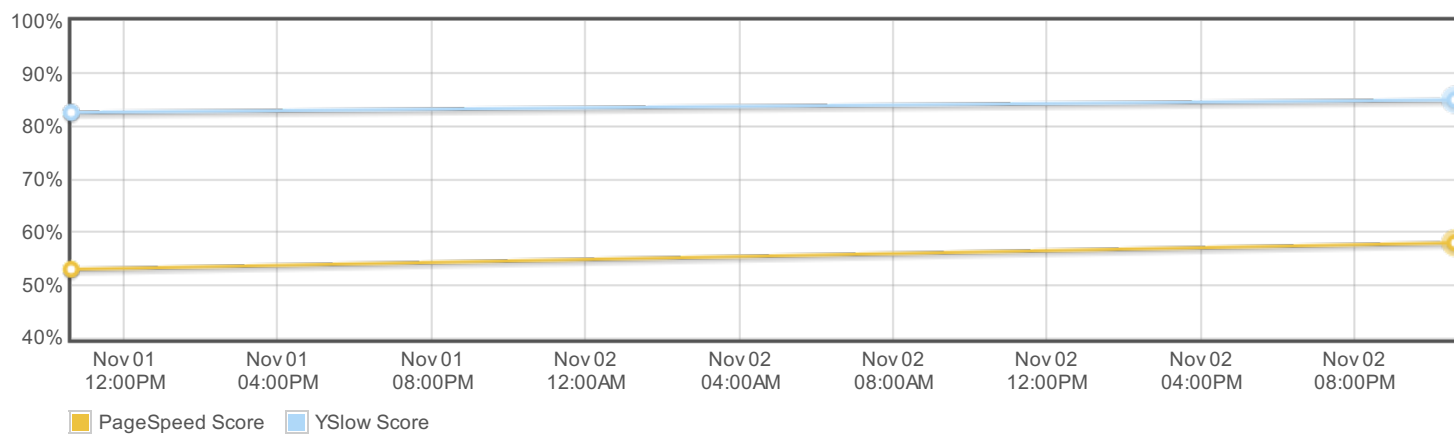
Page load times



Page sizes and request counts



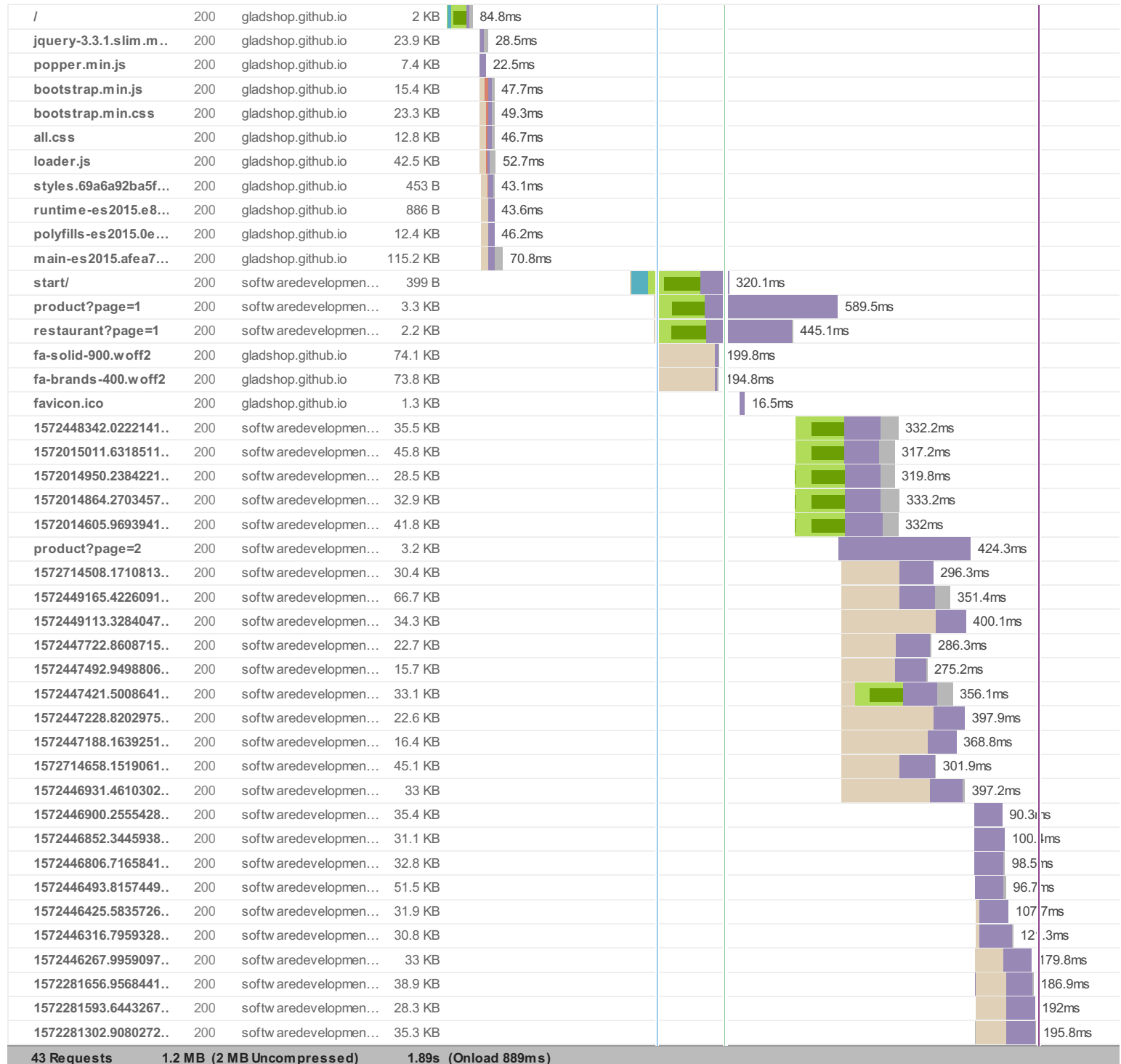
PageSpeed and YSlow scores



Waterfall Chart

The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

Glad



PageSpeed Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Serve scaled images	F (0)	▼ AVG SCORE: 70%	IMAGES	HIGH

The following images are resized in HTML or CSS. Serving scaled images could save 536.3KiB (80% reduction).

- <https://softwaredevelopmentproject.azurewebsites.net/media/1572449165.4226091572449165.4226091572449165.48516581572449165.48516589=.JPG> is resized in HTML or CSS from 496x500 to 169x169. Serving a scaled image could save 58.7KiB (88% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446493.81574491572446493.81574491572446493.83138041572446493.83138049=.JPG> is resized in HTML or CSS from 500x483 to 169x169. Serving a scaled image could save 45.2KiB (88% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572714658.1519061572714658.27691341572714658.27691341572714658.27691349=.JPG> is resized in HTML or CSS from 500x375 to 169x169. Serving a scaled image could save 37.9KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572281656.9568441572281656.9568441572281657.00478271572281657.00478279=.JPG> is resized in HTML or CSS from 500x500 to 169x169. Serving a scaled image could save 34.3KiB (88% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446900.25554281572446900.58373331572446900.64621781572446900.64621789=.JPG> is resized in HTML or CSS from 500x375 to 169x169. Serving a scaled image could save 29.8KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572281302.90802721572281302.92744661572281303.20494841572281303.20494849=.JPG> is resized in HTML or CSS from 375x500 to 169x169. Serving a scaled image could save 29.7KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447421.5008641572447421.5008641572447421.5789921572447421.5789929=.JPG> is resized in HTML or CSS from 500x375 to 169x169. Serving a scaled image could save 27.7KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446806.7165841572446806.96726781572446807.0298071572446807.0298079=.JPG> is resized in HTML or CSS from 500x375 to 169x169. Serving a scaled image could save 27.6KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446931.46103021572446931.72664141572446931.82042461572446931.82042469=.JPG> is resized in HTML or CSS from 500x360 to 169x169. Serving a scaled image could save 27.5KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446425.58357261572446425.89627171572446425.91222451572446425.91222459Z.JPG> is resized in HTML or CSS from 500x375 to 169x169. Serving a scaled image could save 26.9KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446852.34459381572446852.34459381572446852.42273881572446852.42273889=.JPG> is resized in HTML or CSS from 500x375 to 169x169. Serving a scaled image could save 26.2KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446316.79593281572446316.93661171572446316.9678181572446316.9678189=.JPG> is resized in HTML or CSS from 500x375 to 169x169. Serving a scaled image could save 25.9KiB (84% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572281593.64432671572281593.91407251572281593.99229981572281593.99229989=.JPG> is resized in HTML or CSS from 500x500 to 169x169. Serving a scaled image could save 24.9KiB (88% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572449113.32840471572449113.32840471572449113.36037061572449113.36037069=.JPG> is resized in HTML or CSS from 500x291 to 169x169. Serving a scaled image could save 22.5KiB (66% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446267.99590971572446268.13651371572446268.20456581572446268.20456589=.JPG> is resized in HTML or CSS from 500x333 to 169x169. Serving a scaled image could save 21.7KiB (66% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572714508.17108131572714508.2964871572714508.32777071572714508.32777079Z.JPG> is resized in HTML or CSS from 500x333 to 169x169. Serving a scaled image could save 19.9KiB (66% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447722.860871572447722.860871572447722.87654351572447722.87654359=.JPG> is resized in HTML or CSS from 499x322 to 169x169. Serving a scaled image could save 14.8KiB (66% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447228.82029751572447228.82029751572447228.88466791572447228.88466799Z.JPG> is resized in HTML or CSS from 500x333 to 169x169. Serving a scaled image could save 14.7KiB (66% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447188.1639251572447188.1639251572447188.2112291572447188.2112299=.JPG> is resized in HTML or CSS from 500x333 to 169x169. Serving a scaled image could save 10.6KiB (66% reduction).
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447492.94988061572447492.94988061572447492.01241561572447492.01241569Z.JPG> is resized in HTML or CSS from 500x333 to 169x169. Serving a scaled image could save 10.1KiB (66% reduction).

Leverage browser caching	F (0)	▼ AVG SCORE: 61%	SERVER	HIGH
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Leverage browser caching for the following cacheable resources:

- <https://softwaredevelopmentproject.azurewebsites.net/media/1572014605.9693941572014606.1881651572014606.21944791572014606.21944799Z.JPG> (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572014864.27034571572014864.42655181572014864.73911261572014864.73911269Z.JPG> (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572014950.2384221572014950.45750051572014950.48843571572014950.48843579=.JPG> (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572015011.6318511572015011.6318511572015011.70998071572015011.70998079=.JPG> (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572281302.90802721572281302.92744661572281303.20494841572281303.20494849=.JPG> (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572281593.64432671572281593.91407251572281593.99229981572281593.99229989=.JPG> (expiration not specified)

- <https://softwaredevelopmentproject.azurewebsites.net/media/1572281656.9568441572281656.9568441572281657.00478271572281657.00478279=.JPE> G (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446267.99590971572446268.13651371572446268.20456581572446268.20456589=.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446316.79593281572446316.93661171572446316.9678181572446316.9678189=.JPE> G (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446425.58357261572446425.89627171572446425.91222451572446425.91222459Z.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446493.81574491572446493.81574491572446493.83138041572446493.83138049=.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446806.7165841572446806.96726781572446807.0298071572446807.0298079=.JPE> G (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446852.34459381572446852.34459381572446852.42273881572446852.42273889=.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446900.25554281572446900.58373331572446900.64621781572446900.64621789=.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572446931.46103021572446931.72664141572446931.82042461572446931.82042469=.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447188.1639251572447188.1639251572447188.2112291572447188.2112299=.JPEG> (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447228.82029751572447228.82029751572447228.88466791572447228.88466799Z.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447421.5008641572447421.5008641572447421.5789921572447421.5789929=.JPEG> (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447492.94988061572447492.94988061572447493.01241561572447493.01241569Z.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572447722.860871572447722.860871572447722.87654351572447722.87654359=.JPEG> (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572448342.0222141572448342.0222141572448342.05453541572448342.05453549=.JPE> G (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572449113.32840471572449113.32840471572449113.36037061572449113.36037069=.J> PEG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572449165.4226091572449165.4226091572449165.48516581572449165.48516589=.JPE> G (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572714508.17108131572714508.2964871572714508.32777071572714508.32777079Z.JP> EG (expiration not specified)
- <https://softwaredevelopmentproject.azurewebsites.net/media/1572714658.1519061572714658.27691341572714658.27691341572714658.27691349=.JP> EG (expiration not specified)
- <https://gladshop.github.io/assets/bootstrap/css/bootstrap.min.css> (10 minutes)
- <https://gladshop.github.io/assets/bootstrap/js/bootstrap.min.js> (10 minutes)
- <https://gladshop.github.io/assets/bootstrap/js/jquery-3.3.1.slim.min.js> (10 minutes)
- <https://gladshop.github.io/assets/bootstrap/js/popper.min.js> (10 minutes)
- <https://gladshop.github.io/assets/fontawesome/css/all.css> (10 minutes)
- <https://gladshop.github.io/assets/loader.js> (10 minutes)
- <https://gladshop.github.io/favicon.ico> (10 minutes)
- <https://gladshop.github.io/main-es2015.afea7a9f38a857469512.js> (10 minutes)
- <https://gladshop.github.io/polyfills-es2015.0ef207fb7b4761464817.js> (10 minutes)
- <https://gladshop.github.io/runtime-es2015.e8a2810b3b08d6a1b6aa.js> (10 minutes)
- <https://gladshop.github.io/styles.69a6a92ba5fafaaf4a4c.css> (10 minutes)

Defer parsing of JavaScript

C (78)



AVG SCORE: 72%

JS

HIGH

260.3KiB of JavaScript is parsed during initial page load. Defer parsing JavaScript to reduce blocking of page rendering.

- <https://gladshop.github.io/assets/loader.js> (128.1KiB)
- <https://gladshop.github.io/assets/bootstrap/js/jquery-3.3.1.slim.min.js> (63.0KiB)
- <https://gladshop.github.io/assets/bootstrap/js/bootstrap.min.js> (50.8KiB)
- <https://gladshop.github.io/assets/bootstrap/js/popper.min.js> (18.4KiB)

Optimize images

B (87)



AVG SCORE: 71%

IMAGES

HIGH

Optimize the following images to reduce their size by 15.0KiB (2% reduction).

- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572014864.27034571572014864.42655181572014864.73911261572014864.73911269Z.JPEG> could save 1.1KiB (4% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572015011.6318511572015011.6318511572015011.70998071572015011.70998079=JPEG> could save 991B (3% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572449165.4226091572449165.4226091572449165.48516581572449165.48516589=JPEG> could save 981B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572714658.1519061572714658.27691341572714658.27691341572714658.27691349=JPEG> could save 775B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572449113.32840471572449113.32840471572449113.36037061572449113.36037069=JPEG> could save 697B (3% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572014605.9693941572014606.1881651572014606.21944791572014606.21944799Z.JPEG> could save 668B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572448342.0222141572448342.0222141572448342.05453541572448342.05453549=JPEG> could save 652B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572446806.7165841572446806.96726781572446807.0298071572446807.0298079=JPEG> could save 651B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572446267.99590971572446268.13651371572446268.20456581572446268.20456589=JPEG> could save 632B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572446316.79593281572446316.93661171572446316.9678181572446316.9678189=JPEG> could save 615B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572447188.1639251572447188.1639251572447188.2112291572447188.2112299=JPEG> could save 597B (4% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572281656.9568441572281656.9568441572281657.00478271572281657.00478279=JPEG> could save 566B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572014950.2384221572014950.45750051572014950.48843571572014950.48843579=JPEG> could save 557B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572446493.81574491572446493.81574491572446493.83138041572446493.83138049=JPEG> could save 552B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572446931.46103021572446931.72664141572446931.82042461572446931.82042469=JPEG> could save 540B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572281302.90802721572281302.92744661572281303.20494841572281303.20494849=JPEG> could save 534B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572447421.5008641572447421.5008641572447421.5789921572447421.5789929=JPEG> could save 530B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572446852.34459381572446852.34459381572446852.42273881572446852.42273889=JPEG> could save 522B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572447492.94988061572447492.94988061572447493.01241561572447493.01241569Z.JPEG> could save 520B (4% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572281593.64432671572281593.91407251572281593.99229981572281593.99229989=JPEG> could save 511B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572446900.25554281572446900.58373331572446900.64621781572446900.64621789=JPEG> could save 477B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572447722.860871572447722.860871572447722.87654351572447722.87654359=JPEG> could save 457B (3% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572714508.17108131572714508.2964871572714508.32777071572714508.32777079Z.JPEG> could save 449B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572447228.82029751572447228.82029751572447228.88466791572447228.88466799Z.JPEG> could save 399B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://softwaredevelopmentproject.azurewebsites.net/media/1572446425.58357261572446425.89627171572446425.91222451572446425.91222459Z.JPEG> could save 394B (2% reduction). See [optimized version](#).

Inline small CSS

A (92)



AVG SCORE: 96%

CSS

HIGH

The following external resources have small response bodies. Inlining the response in HTML can reduce blocking of page rendering.

<https://gladshop.github.io/> should inline the following small resources:

- <https://gladshop.github.io/styles.69a6a92ba5fafaaf4a4c.css>

Optimize the order of styles and scripts

A (92)



AVG SCORE: 95%

CSS/JS

HIGH

The following external CSS files were included after an external JavaScript file in <https://gladshop.github.io/>. To ensure CSS files are downloaded in parallel, always include external CSS before external JavaScript.

- <https://gladshop.github.io/assets/bootstrap/css/bootstrap.min.css>

- <https://gladshop.github.io/assets/fontawesome/css/all.css>
- <https://gladshop.github.io/styles.69a6a92ba5fafaaf4a4c.css>

Minify HTML

A (99)

◆ AVG SCORE: 98%

CONTENT

LOW

Minify HTML for the following resources to reduce their size by 912B (56% reduction).

- Minifying <https://gladshop.github.io/> could save 912B (56% reduction) after compression. See [optimized version](#).

Minify JavaScript

A (99)

▲ AVG SCORE: 89%

JS

HIGH

Minify JavaScript for the following resources to reduce their size by 841B (1% reduction).

- Minifying <https://gladshop.github.io/assets/loader.js> could save 494B (2% reduction) after compression. See [optimized version](#).
- Minifying <https://gladshop.github.io/assets/bootstrap/js/bootstrap.min.js> could save 157B (2% reduction) after compression. See [optimized version](#).
- Minifying <https://gladshop.github.io/assets/bootstrap/js/popper.min.js> could save 125B (2% reduction) after compression. See [optimized version](#).
- Minifying <https://gladshop.github.io/assets/bootstrap/js/jquery-3.3.1.slim.min.js> could save 63B (1% reduction) after compression. See [optimized version](#).
- Minifying <https://gladshop.github.io/main-es2015.afea7a9f38a857469512.js> could save 2B (1% reduction) after compression. See [optimized version](#).

Minify CSS

A (99)

◆ AVG SCORE: 96%

CSS

HIGH

Minify CSS for the following resources to reduce their size by 773B (3% reduction).

- Minifying <https://gladshop.github.io/assets/fontawesome/css/all.css> could save 585B (5% reduction) after compression. See [optimized version](#).
- Minifying <https://gladshop.github.io/assets/bootstrap/css/bootstrap.min.css> could save 187B (1% reduction) after compression. See [optimized version](#).
- Minifying <https://gladshop.github.io/styles.69a6a92ba5fafaaf4a4c.css> could save 1B (1% reduction) after compression. See [optimized version](#).

Avoid bad requests

A (100)

◆ AVG SCORE: 98%

CONTENT

HIGH

You scored 100% on this recommendation - nothing to do here!

Avoid landing page redirects

A (100)

◆ AVG SCORE: 98%

SERVER

HIGH

You scored 100% on this recommendation - nothing to do here!

Enable compression

A (100)

▲ AVG SCORE: 87%

SERVER

HIGH

You scored 100% on this recommendation - nothing to do here!

Enable Keep-Alive

A (100)

◆ AVG SCORE: 97%

SERVER

HIGH

You scored 100% on this recommendation - nothing to do here!

Inline small JavaScript

A (100)

◆ AVG SCORE: 95%

JS

HIGH

You scored 100% on this recommendation - nothing to do here!

Minimize redirects

A (100)

▲ AVG SCORE: 89%

CONTENT

HIGH

You scored 100% on this recommendation - nothing to do here!

Minimize request size

A (100)

◆ AVG SCORE: 95%

CONTENT

HIGH

You scored 100% on this recommendation - nothing to do here!

Put CSS in the document head

A (100)

◆ AVG SCORE: 100%

CSS

HIGH

You scored 100% on this recommendation - nothing to do here!

Serve resources from a consistent URL

A (100)

▲ AVG SCORE: 90%

CONTENT

HIGH

You scored 100% on this recommendation - nothing to do here!

Specify a cache validator

A (100)

◆ AVG SCORE: 95%

SERVER

HIGH

You scored 100% on this recommendation - nothing to do here!

Combine images using CSS sprites

A (100)

▲ AVG SCORE: 93%

IMAGES

HIGH

You scored 100% on this recommendation - nothing to do here!

Avoid CSS @import

A (100)

◆ AVG SCORE: 98%

CSS

MEDIUM

You scored 100% on this recommendation - nothing to do here!

Prefer asynchronous resources

A (100)

◆ AVG SCORE: 100%

JS

MEDIUM

You scored 100% on this recommendation - nothing to do here!

Specify a character set early

A (100)

◆ AVG SCORE: 100%

CONTENT

MEDIUM

You scored 100% on this recommendation - nothing to do here!

Specify image dimensions

A (100)

◆ AVG SCORE: 98%

IMAGES

MEDIUM

You scored 100% on this recommendation - nothing to do here!

Avoid a character set in the meta tag

A (100)

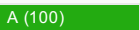
◆ AVG SCORE: 100%

CONTENT

LOW

You scored 100% on this recommendation - nothing to do here!

Specify a Vary: Accept-Encoding header



AVG SCORE: 96%

SERVER

LOW

You scored 100% on this recommendation - nothing to do here!

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Add Expires headers	F (0)	▼ AVG SCORE: 28%	SERVER	HIGH

There are 10 static components without a far-future expiration date.

- <https://gladshop.github.io/assets/bootstrap/js/jquery-3.3.1.slim.min.js>
- <https://gladshop.github.io/assets/bootstrap/js/popper.min.js>
- <https://gladshop.github.io/assets/bootstrap/js/bootstrap.min.js>
- <https://gladshop.github.io/assets/bootstrap/css/bootstrap.min.css>
- <https://gladshop.github.io/assets/fontawesome/css/all.css>
- <https://gladshop.github.io/assets/loader.js>
- <https://gladshop.github.io/styles.69a6a92ba5fafaaf4a4c.css>
- <https://gladshop.github.io/runtime-es2015.e8a2810b3b08d6a1b6aa.js>
- <https://gladshop.github.io/polyfills-es2015.0ef207fb7b4761464817.js>
- <https://gladshop.github.io/main-es2015.afea7a9f38a857469512.js>

Make fewer HTTP requests	B (80)	▲ AVG SCORE: 31%	CONTENT	HIGH
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This page has 7 external Javascript scripts. Try combining them into one.

This page has 3 external stylesheets. Try combining them into one.

Compress components	A (100)	▲ AVG SCORE: 89%	SERVER	HIGH
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You scored 100% on this recommendation - nothing to do here!

Use a Content Delivery Network (CDN)	A (100)	▲ AVG SCORE: 27%	SERVER	MEDIUM
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Using a CDN YSlow doesn't recognize? Specify your CDNs in your [User Settings](#).

Minify JavaScript and CSS	A (100)	▲ AVG SCORE: 72%	CSS/JS	MEDIUM
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You scored 100% on this recommendation - nothing to do here!

Avoid URL redirects	A (100)	▲ AVG SCORE: 88%	CONTENT	MEDIUM
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You scored 100% on this recommendation - nothing to do here!

Make AJAX cacheable	A (100)	◆ AVG SCORE: 100%	JS	MEDIUM
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You scored 100% on this recommendation - nothing to do here!

Remove duplicate JavaScript and CSS	A (100)	◆ AVG SCORE: 100%	CSS/JS	MEDIUM
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You scored 100% on this recommendation - nothing to do here!

Avoid AlphasLoader filter

A (100)

AVG SCORE: 99%

CSS

MEDIUM

You scored 100% on this recommendation - nothing to do here!

Avoid HTTP 404 (Not Found) error

A (100)

AVG SCORE: 98%

CONTENT

MEDIUM

You scored 100% on this recommendation - nothing to do here!

Reduce the number of DOM elements

A (100)

AVG SCORE: 91%

CONTENT

LOW

You scored 100% on this recommendation - nothing to do here!

Use cookie-free domains

A (100)

AVG SCORE: 55%

COOKIE

LOW

You scored 100% on this recommendation - nothing to do here!

Use GET for AJAX requests

A (100)

AVG SCORE: 100%

JS

LOW

You scored 100% on this recommendation - nothing to do here!

Avoid CSS expressions

A (100)

AVG SCORE: 99%

CSS

LOW

You scored 100% on this recommendation - nothing to do here!

Reduce DNS lookups

A (100)

AVG SCORE: 70%

CONTENT

LOW

- gladshop.github.io: 11 components, 1050.5K (259.9K GZip)
- softwaredevelopmentproject.azurewebsites.net: 29 components, 895.9K (7.4K GZip)

Reduce cookie size

A (100)

AVG SCORE: 100%

COOKIE

LOW

You scored 100% on this recommendation - nothing to do here!

Make favicon small and cacheable

A (100)

AVG SCORE: 100%

IMAGES

LOW

You scored 100% on this recommendation - nothing to do here!

Configure entity tags (ETags)

A (100)

AVG SCORE: 94%

SERVER

LOW

You scored 100% on this recommendation - nothing to do here!

Make JavaScript and CSS external

(n/a)

CSS/JS

MEDIUM

Only consider this if your property is a common user home page.

- There is a total of 2 inline scripts
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