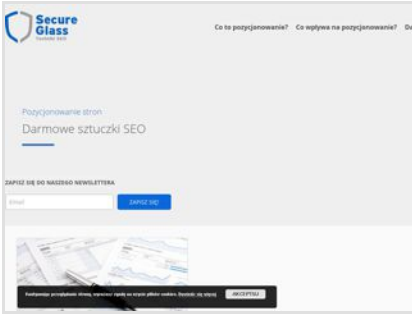


Performance Report for: http://secureglass.net/



Report generated: Mon, Aug 10, 2015, 1:48 PM -0700
 Test Server Region: Vancouver, Canada
 Using: Firefox (Desktop) 39.0.3, PageSpeed 1.12.16, YSlow 3.1.8

PageSpeed Score D (65%) ▼	YSlow Score C (70%) ▼	Page Load Time 5.2s ▲	Total Page Size 1.66MB ▼	Requests 71 ▲
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Top 5 Priority Issues

Leverage browser caching	F (3)	▼ AVG SCORE: 63%	SERVER	HIGH
Enable gzip compression	F (11)	▼ AVG SCORE: 85%	SERVER	HIGH
Defer parsing of JavaScript	F (42)	▼ AVG SCORE: 57%	JS	HIGH
Avoid CSS @import	F (40)	▼ AVG SCORE: 96%	CSS	MEDIUM
Specify a Vary: Accept-Encoding header	E (50)	▼ AVG SCORE: 91%	SERVER	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



GTmetrix is developed by the good folks at **GT.net**, a Vancouver-based performance hosting company with over 19 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?

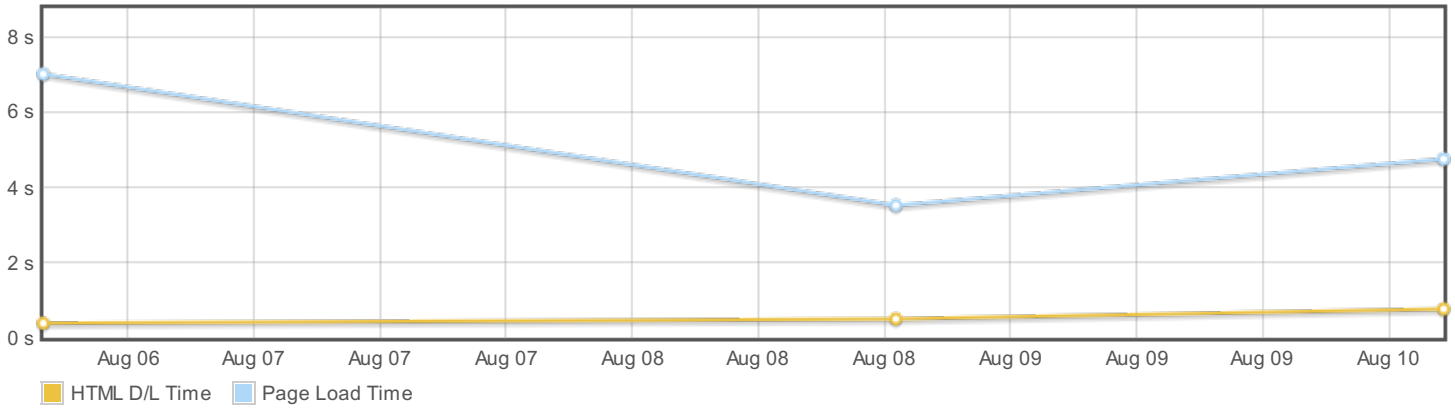
This report covers basic to technical analyses on your page. It is categorized under many headings:

- **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

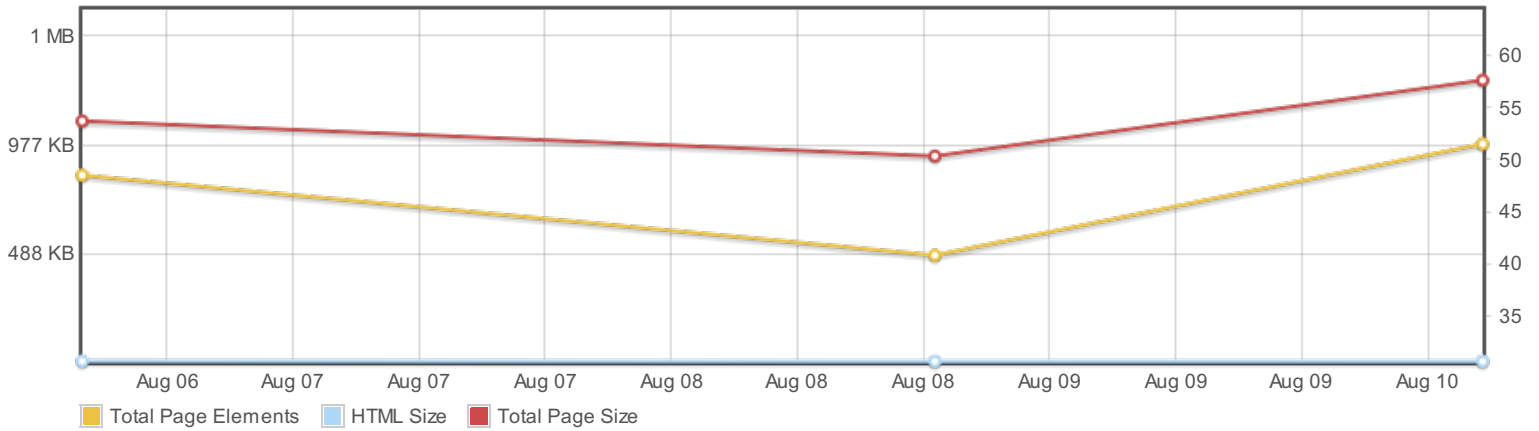
These will provide you with a snapshot of your performance.

History

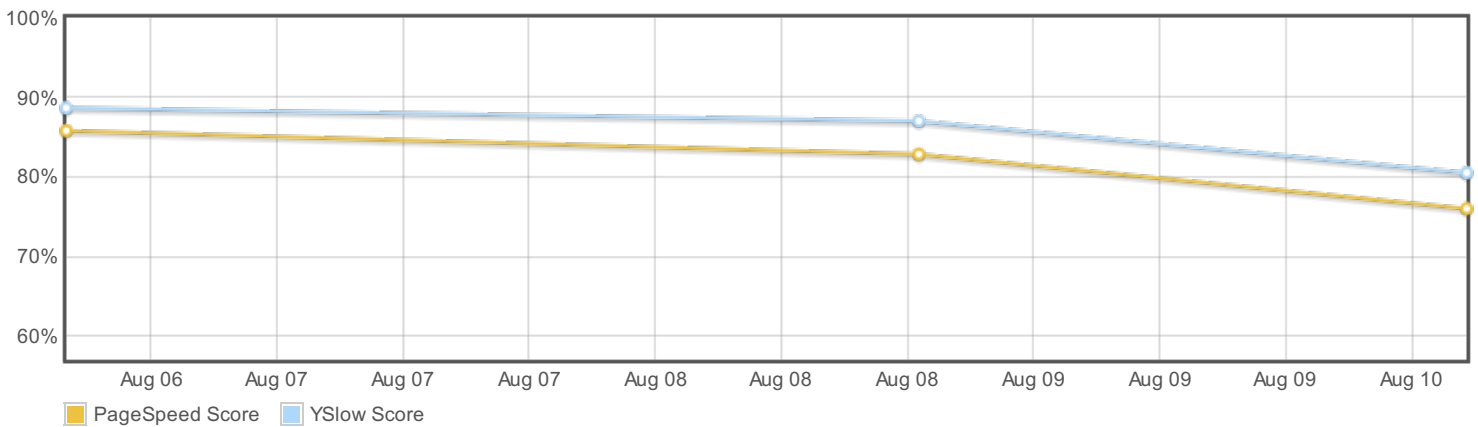
Page load times



Page sizes and request counts



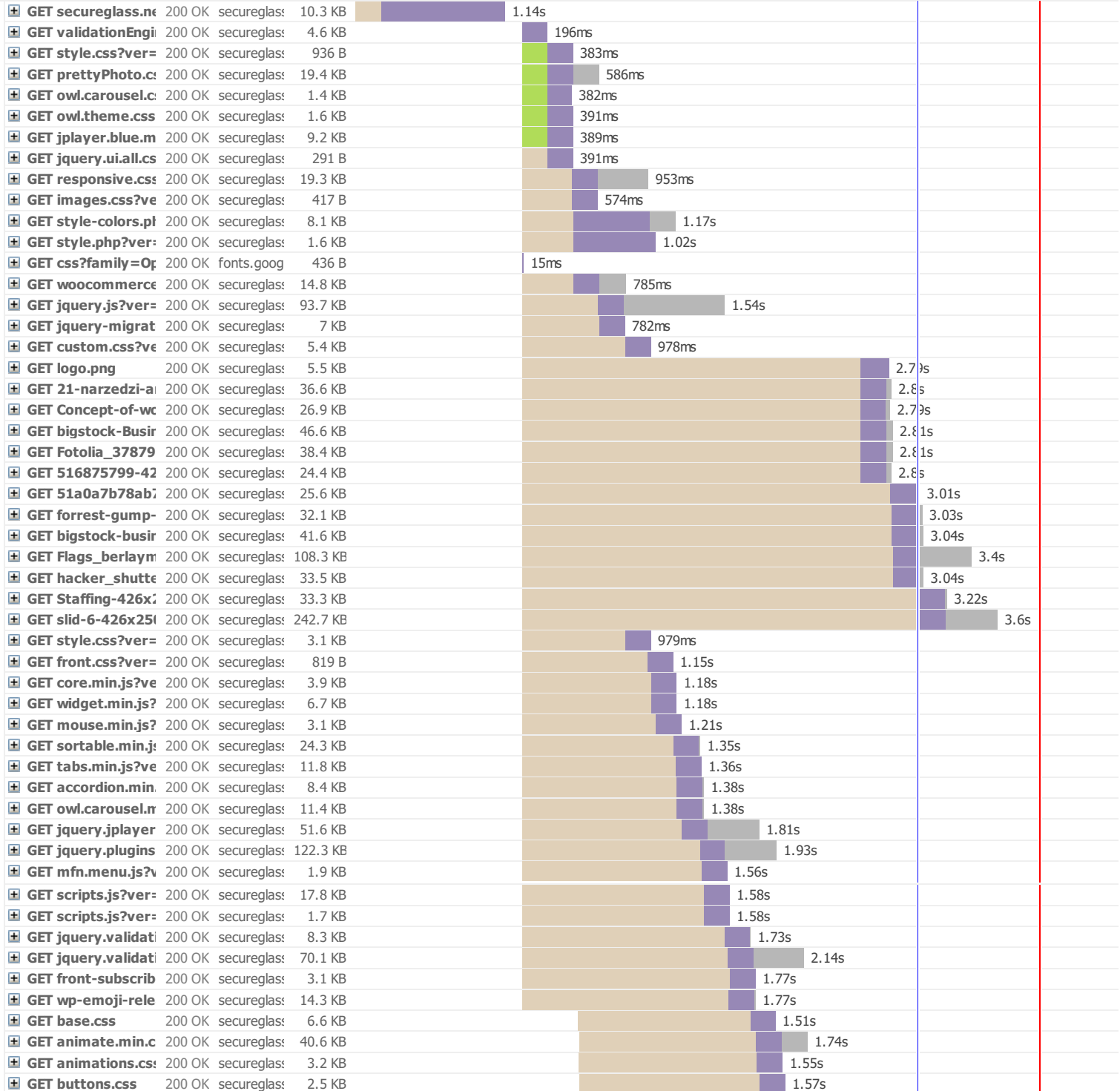
PageSpeed and YSlow scores

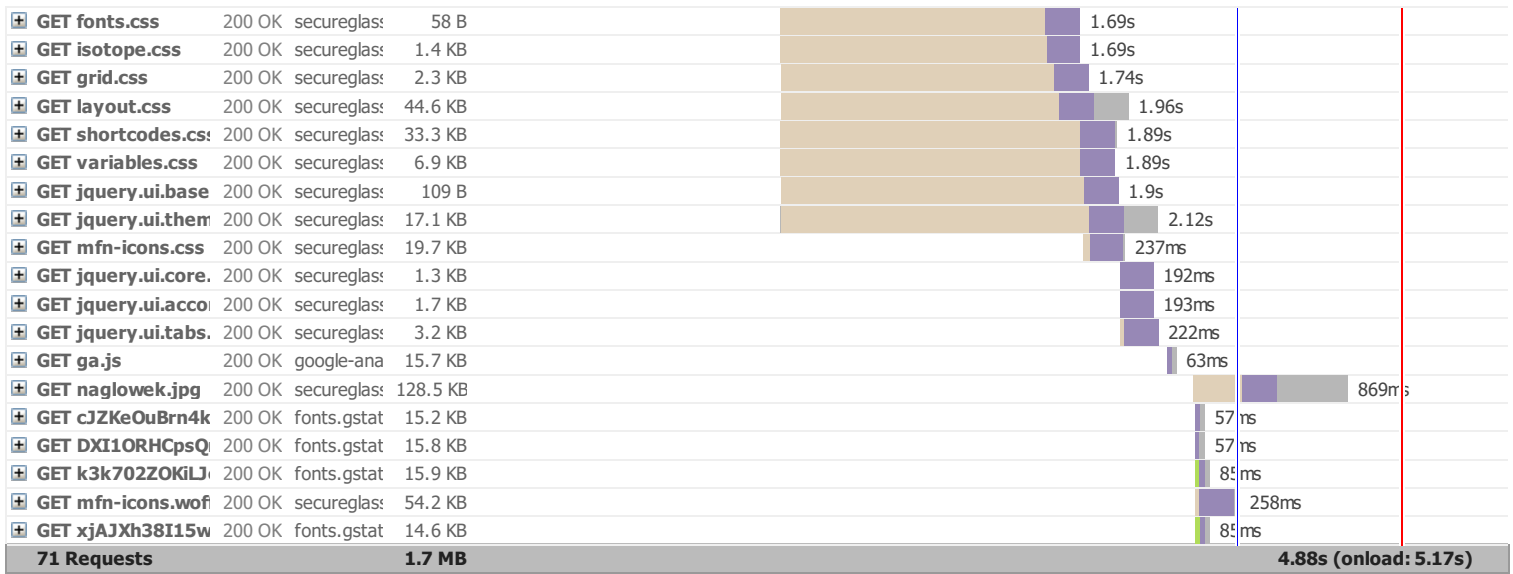


Waterfall Chart

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.

Pozycjonowanie stron | Skuteczne sztuczki SEO za darmo





PageSpeed Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Leverage browser caching	<div style="width: 3%;">F (3)</div>	▼ AVG SCORE: 63%	SERVER	HIGH
Enable gzip compression	<div style="width: 11%;">F (11)</div>	▼ AVG SCORE: 85%	SERVER	HIGH
Defer parsing of JavaScript	<div style="width: 42%;">F (42)</div>	▼ AVG SCORE: 57%	JS	HIGH
Avoid CSS @import	<div style="width: 40%;">F (40)</div>	▼ AVG SCORE: 96%	CSS	MEDIUM
Specify a Vary: Accept-Encoding header	<div style="width: 50%;">E (50)</div>	▼ AVG SCORE: 91%	SERVER	HIGH
Minify CSS	<div style="width: 55%;">E (55)</div>	▼ AVG SCORE: 89%	CSS	HIGH
Minify JavaScript	<div style="width: 64%;">D (64)</div>	▼ AVG SCORE: 92%	JS	HIGH
Optimize the order of styles and scripts	<div style="width: 70%;">C (70)</div>	▼ AVG SCORE: 93%	CSS/JS	HIGH
Optimize images	<div style="width: 82%;">B (82)</div>	◆ AVG SCORE: 78%	IMAGES	HIGH
Specify image dimensions	<div style="width: 95%;">A (95)</div>	▲ AVG SCORE: 49%	IMAGES	HIGH
Specify a cache validator	<div style="width: 96%;">A (96)</div>	◆ AVG SCORE: 93%	SERVER	HIGH
Minify HTML	<div style="width: 97%;">A (97)</div>	◆ AVG SCORE: 94%	CONTENT	LOW
Avoid bad requests	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 98%	CONTENT	HIGH
Avoid a character set in the meta tag	<div style="width: 100%;">A (100)</div>	▲ AVG SCORE: 94%	CONTENT	HIGH
Avoid landing page redirects	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 97%	SERVER	HIGH
Enable Keep-Alive	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 97%	SERVER	HIGH
Inline small CSS	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 95%	CSS	HIGH
Inline small JavaScript	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 97%	JS	HIGH
Minimize redirects	<div style="width: 100%;">A (100)</div>	▲ AVG SCORE: 91%	CONTENT	HIGH
Minimize request size	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 99%	CONTENT	HIGH
Put CSS in the document head	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 100%	CSS	HIGH
Remove query strings from static resources	<div style="width: 100%;">A (100)</div>	▲ AVG SCORE: 86%	CONTENT	HIGH
Serve resources from a consistent URL	<div style="width: 100%;">A (100)</div>	▲ AVG SCORE: 94%	CONTENT	HIGH
Serve scaled images	<div style="width: 100%;">A (100)</div>	▲ AVG SCORE: 81%	IMAGES	HIGH
Specify a character set early	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 97%	CONTENT	HIGH
Combine images using CSS sprites	<div style="width: 100%;">A (100)</div>	▲ AVG SCORE: 83%	IMAGES	MEDIUM
Prefer asynchronous resources	<div style="width: 100%;">A (100)</div>	◆ AVG SCORE: 96%	JS	MEDIUM

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Add Expires headers	F (0)	▼ AVG SCORE: 26%	SERVER	HIGH
Make fewer HTTP requests	F (0)	▼ AVG SCORE: 37%	CONTENT	HIGH
Compress components with gzip	F (0)	▼ AVG SCORE: 72%	SERVER	HIGH
Use a Content Delivery Network (CDN)	F (0)	▼ AVG SCORE: 13%	SERVER	MEDIUM
Configure entity tags (ETags)	F (0)	▼ AVG SCORE: 71%	SERVER	LOW
Minify JavaScript and CSS	B (80)	▲ AVG SCORE: 71%	CSS/JS	MEDIUM
Avoid empty src or href	A (100)	◆ AVG SCORE: 100%	CONTENT	HIGH
Avoid URL redirects	A (100)	▲ AVG SCORE: 85%	CONTENT	MEDIUM
Make AJAX cacheable	A (100)	◆ AVG SCORE: 100%	JS	MEDIUM
Put CSS at the top	A (100)	◆ AVG SCORE: 100%	CSS	MEDIUM
Remove duplicate JavaScript and CSS	A (100)	◆ AVG SCORE: 100%	CSS/JS	MEDIUM
Put JavaScript at bottom	A (100)	◆ AVG SCORE: 100%	JS	MEDIUM
Avoid AlphasImageLoader filter	A (100)	◆ AVG SCORE: 98%	CSS	MEDIUM
Avoid HTTP 404 (Not Found) error	A (100)	◆ AVG SCORE: 100%	CONTENT	MEDIUM
Reduce the number of DOM elements	A (100)	▲ AVG SCORE: 92%	CONTENT	LOW
Do not scale images in HTML	A (100)	◆ AVG SCORE: 100%	IMAGES	LOW
Use cookie-free domains	A (100)	▲ AVG SCORE: 47%	COOKIE	LOW
Use GET for AJAX requests	A (100)	◆ AVG SCORE: 100%	JS	LOW
Avoid CSS expressions	A (100)	◆ AVG SCORE: 98%	CSS	LOW
Reduce DNS lookups	A (100)	▲ AVG SCORE: 71%	CONTENT	LOW
Reduce cookie size	A (100)	◆ AVG SCORE: 100%	COOKIE	LOW
Make favicon small and cacheable	A (100)	◆ AVG SCORE: 100%	IMAGES	LOW
Make JavaScript and CSS external	(n/a)		CSS/JS	MEDIUM