

Website Speed Test Tools Techniques Optimization Service

# Website speed test.

https://waleedos.github.io/ElwalidELKHABOU_4_21072021/afterChanges/			
Test Location:  New York (USA) Singapore (Singapore) Frankfurt (Germany)	<ul><li>☐ San Francisco (USA)</li><li>☐ London (UK)</li><li>☐ Bangalore (India)</li></ul>	<ul><li>Toronto (Canada)</li><li>Amsterdam (Netherlands)</li></ul>	

https://waleedos.github.io/elwalidelkhabou\_4\_21072021/afterchanges/

REQUESTS TOTAL SIZE CONTENT VISIBLE? FULLY LOADED OPTIM. SCORE?

REQUESTS: 27 TOTAL SIZE: 658 kb CONTENT VISIBLE: 634 ms

#### FULLY LOADED: 849 ms

27 658 kb 634 ms 849 ms 76/100

### request waterfall

<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
	afterChanges	waleedos.github.io	<b>162</b> b
	afterChanges	waleedos.github.io	3.1 kb
<b>(1)</b>	js?id=UA-1457887-1	www.googletagmanager.co	39.8 kb
	bootstrap.css	waleedos.github.io	19.5 kb
	style.css	waleedos.github.io	4.6 kb
	la-chouette-agence.webp	waleedos.github.io	8.2 kb
	logo.webp	waleedos.github.io	2.6 kb
	1.webp	waleedos.github.io	16.7 kb
	2.webp	waleedos.github.io	15.0 kb
	3.webp	waleedos.github.io	12.5 kb
	4.webp	waleedos.github.io	17.5 kb
<b>(1)</b>	jquery-2.1.0.js	waleedos.github.io	28.8 kb
<b>(1)</b>	bootstrap.js	waleedos.github.io	9.6 kb
<b>(1)</b>	blocs.js	waleedos.github.io	2.8 kb
<b>(1)</b>	jquery.touchSwipe.js	waleedos.github.io	3.8 kb
<b>(1)</b>	6cddf60a8b.js	kit.fontawesome.com	3.9 kb
	la-chouette-agence-banniere.webp	waleedos.github.io	<b>55.2</b> kb
	texture-paper.webp	waleedos.github.io	<b>65.9</b> kb
	image-de-presentation.webp	waleedos.github.io	<b>38.6</b> kb

size breakdown

	lines-h2-bg.webp	waleedos.github.io	148 b	
(j)	analytics.js	www.google-analytics.com	19.2 kb	
	et-line.woff	waleedos.github.io	<b>53.9</b> kb	
	free.min.css?token=6cddf60a8b	ka-f.fontawesome.com	<b>58.9</b> kb	
	free-v4-shims.min.css?token=6cddf60a	ka-f.fontawesome.com	26.1 kb	
	collect?v=1&_v=j92&a=370567337&t=pa	www.google-analytics.com	<b>1</b> b	
A	free-fa-brands-400.woff2	ka-f.fontawesome.com	<b>74.9</b> kb	
A	free-fa-solid-900.woff2	ka-f.fontawesome.com	<b>76.4</b> kb	
2.7	roguests		6 E O J. b	

27 requests 658 kb 849 milliseconds

request breakdown

100%

27

					1		
	image	35.3%	232 kb		image	37.0%	10
A	font	31.2%	205 kb	<b>(1)</b>	javascript	25.9%	7
#	css	16.6%	109 kb	#	css	14.8%	4
<b>(</b> )	javascript	16.4%	108 kb	$\mathbf{A}$	font	11.1%	3
L	html	0.5%	3 kb		plain text	3.7%	1
<b>~</b>	redirect	0.0%	162 b		html	3.7%	1
	plain text	0.0%	1 b		redirect	3.7%	1

658 kb

100%

slowest local resources	load time
https://waleedos.github.io/ElwalidELKHABOU_4_21072021/afterChanges/img/texture-paper.webp	0.4s
https://waleedos.github.io/ElwalidELKHABOU_4_21072021/afterChanges/img/la-chouette-agence-banniere.webp	0.2s

slowest local resources	load time
https://waleedos.github.io/ElwalidELKHABOU_4_21072021/afterChanges/img/image-de-presentation.webp	0.2s
https://waleedos.github.io/ElwalidELKHABOU_4_21072021/afterChanges/img/lines-h2-bg.webp	0.2s
https://waleedos.github.io/ElwalidELKHABOU_4_21072021/afterChanges/fonts/et-line.woff	0.1s
Chau Mara	

Show More

slowest external resources	load time	
https://www.google-analytics.com/analytics.js	0.1s	
https://ka-f.fontawesome.com/releases/v5.15.3/css/free.min.css?token=6cddf60a8b	0.1s	
https://www.googletagmanager.com/gtag/js?id=UA-1457887-1	0.1s	
https://ka-f.fontawesome.com/releases/v5.15.3/css/free-v4-shims.min.css?token=6cddf60a8b	0.1s	
https://kit.fontawesome.com/6cddf60a8b.js	0.0s	
Show More		

performance metrics

### minify html

#### offending resources:

https://waleedos.github.io/elwalidelkhabou\_4\_21072021/afterchanges/ \_ 7.47 can be saved%

combine css files

### offending resources:

waleedos.github.io

∟ https://waleedos.github.io/elwalidelkhabou\_4\_21072021/afterchanges/css/bootstrap.css ∟ https://waleedos.github.io/elwalidelkhabou\_4\_21072021/afterchanges/style.css

if possible, css files under 100kb in size should always be combined

#### combine is files

#### offending resources:

#### waleedos.github.io

- ∟https://waleedos.github.io/elwalidelkhabou\_4\_21072021/afterchanges/js/jquery-2.1.0.js
- ∟ https://waleedos.github.io/elwalidelkhabou\_4\_21072021/afterchanges/js/bootstrap.js
- ∟https://waleedos.github.io/elwalidelkhabou\_4\_21072021/afterchanges/js/blocs.js
- ∟https://waleedos.github.io/elwalidelkhabou\_4\_21072021/afterchanges/js/jquery.touchswipe.js

if possible, js files under 100kb in size should always be combined

#### avoid query strings in urls

#### offending resources:

https://www.googletagmanager.com/gtag/js?id=ua-1457887-1

https://ka-f.fontawesome.com/releases/v5.15.3/css/free.min.css?token=6cddf60a8b

https://ka-f.fontawesome.com/releases/v5.15.3/css/free-v4-shims.min.css?token=6cddf60a8b

https://www.google-analytics.com/j/collect?v=1&\_v=j92&a=370567337&t=pageview&\_s=1&dl=https%3a%2f%2fwaleedos.github.io%2felwalidelkhab...

#### avoid bad requests

#### perfect score!

#### character set should be specified

#### perfect score!

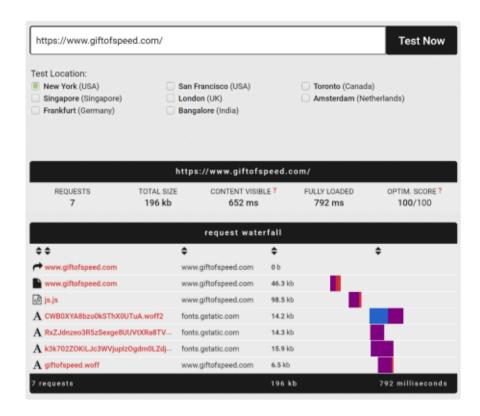
perfect score!

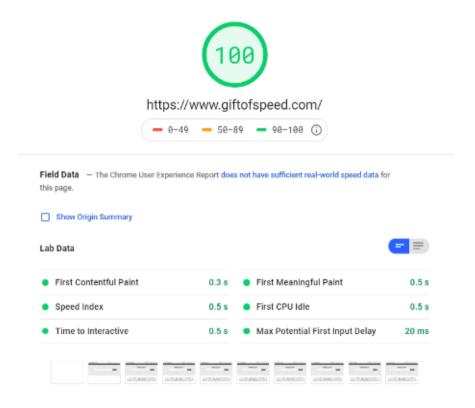
# keep total size of css small perfect score! total combined size is 309 kb number of total http requests should not exceed 500 perfect score! replace or remove slow loading resources perfect score! keep server response time low perfect score! serve resources from a consistent url perfect score! minimize css files perfect score! avoid too many paralell downloads from the same domain

keep total size of inlined css and javascripts small
perfect score!
enable compression (gzip/brotli)
perfect score!
do not load more than 10 prefetched requests
perfect score!
minimize js files
perfect score!

# Let Us Optimize Your Website's Speed

Do you want to achieve the fastest page load times possible for your website? We can help you with that! With years of experience we know all the ins and outs of how to get the maximum performance out of any website. Get a free page speed audit of your website and a price quote for our website speed optimization services now. Look below to see what we've done for our own website:









# How To Optimize A Website's Performance.

Learn more about how to fully optimize the speed of a website by reading about the free page speed techniques below.



# **Enable gzip Compression**

Reduce the size of web files served from a server by an average of 50-70%.



## **Optimize CSS delivery**

Optimize CSS
delivery for faster
page rendering by
inlining, defer
loading, compressing
and learning what,
and what not to do.



### **Defer Load CSS**

Defer load CSS scripts to render web pages quicker.



# Leverage Browser Caching

Leverage browser caching to speed up your website. Learn about the methods that allow you to enable caching

server side and client side.



### **Defer Load JavaScript**

Defer load JavaScript files to improve page load times



### **Inline CSS Scripts**

Instantly render the critical CSS by calling it from the HTML head. Avoid render-blocking CSS files.



# Make Fewer HTTP Requests

Make fewer HTTP requests to minimize parallel downloads by reducing the number of files a web page needs to render a page.



## **Use Less JavaScript**

Learn how to detect and remove JavaScript that a web page doesn't necessarily need to function correctly.



# Reduce The Amount Of Functional Images

Reduce the amount of image files a web page is loading by



# Optimize The Critical Rendering Path

Optimize the critical rendering path to speed up the initial



# **Lazy Load Images**

Lazy load images by only loading them when the visitor is about to view them.



## **Optimize Images**

Optimize images by reducing their file size to a bare

combining or replacing them.

above-the-fold view visitors see when loading a web page.

This speeds up the loading of the abovethe-fold content.

minimum without losing image quality.



### How To Speed Up WordPress

Optimize a
WordPress website
by using various
plugins, tricks and
methods.



## **Fix Broken Requests**

Detect and fix all broken links, images and other files to improve performance. Broken requests can slow your website down.



# Choose The Right Type Of Hosting

Which type of hosting is best for performance? Shared, VPS, dedicated or another type?



### How To Speed Up Apache

Learn how to speed up an Apache server by tweaking its settings and using free applications.



## Inline JavaScript

Inline (smaller)
JavaScript to
improve page load
times.



# Avoid Use CSS @import

Avoid using CSS @import to load external CSS files to



# Load Scripts Asynchronously

Load scripts asynchronously to



### Avoid JavaScript Libraries

Avoid loading big JavaScript libraries like Jquery for avoid slowing a web page down.

improve page load times.

website functionalities when possible.



### Make Use Of a CDN

Use a Content
Delivery Network to
achieve the fastest
response and
download times.



### **Enable keep-alive**

Make sure keep-alive is enabled to allow multiple browser connections without using multiple TCP connections.



### **Avoid Redirects**

Avoid using unnecessary redirects, stop them from slowing your website down.

# Improve Page Speed. Use One of Our Free Tools.

Use one of the below free tools to improve the performance of your website.



## **CSS Optimization Test**

Analyze a website's CSS for performance.



### **CSS Compressor**

Minimize CSS scripts to improve page speed.



### JavaScript Optimization Test

Analyze if JavaScript is being optimally delivered on a website.



## **JavaScript Compressor**

Minify JavaScript to maximize performance.



## Gzip / Brotli Compression Test

Test whether Gzip or Brotli compression is enabled on your website.



# Image Optimization Test

Test if images being loaded on your website can be optimized.



### **PNG Compressor**

Reduce the file size of PNG images while keeping the image quality.



# **JPEG Compressor**

Adjust the quality and/or size of JPEG images to reduce their file size.









### **CSS Sprites Generator**

Save multiple images to a single image, resulting in fewer HTTP requests.

### **Caching Test**

Check if and how all the files loaded on your website are being properly cached.

# Broken Links/Requests Test

Test a web page for broken links and requests.

### HTTP Requests Checker

How many HTTP requests does a web page make?

# B

### **Base64 Encoder**

Encode web files to a Base64 string to reduce the number of HTTP requests.



### **Keep-Alive Checker**

Check whether a website has keepalive enabled.



### **Line Breaks Remover**

Remove line breaks from scripts to reduce their size.



### **HTTP Header Checker**

Check the HTTP server header of a web page.

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