

Performance Report for: https://hs-tvda-20147996.hs-sites.com/flow/home01

Report generated: Sat, Feb 12, 2022 1:12 AM -0800
Test Server Location: San Antonio, TX, USA
Using: Chrome (Desktop) 90.0.4430.212, Lighthouse 8.3.0

A	Performance 97%	Structure 98%	L. Contentful Paint 937ms	T. Blocking Time 38ms	C. Layout Shift 0
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Top Issues

IMPACT	AUDIT	
Low	Avoid an excessive DOM size	1,090 elements
Low	Serve static assets with an efficient cache policy	Potential savings of 74.0KB
Low	Eliminate render-blocking resources	Potential savings of 61ms
Low	Avoid enormous network payloads	Total size was 544KB
Low	Properly size images	Potential savings of 37.0KB

Page Details



Total Page Size - 538KB



Total Page Requests - 56



HTML JS CSS IMG Video Font Other

How does this affect me?

Today's web user expects a fast and seamless website experience. Delivering that fast experience can result in increased visits, conversions and overall happiness.

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

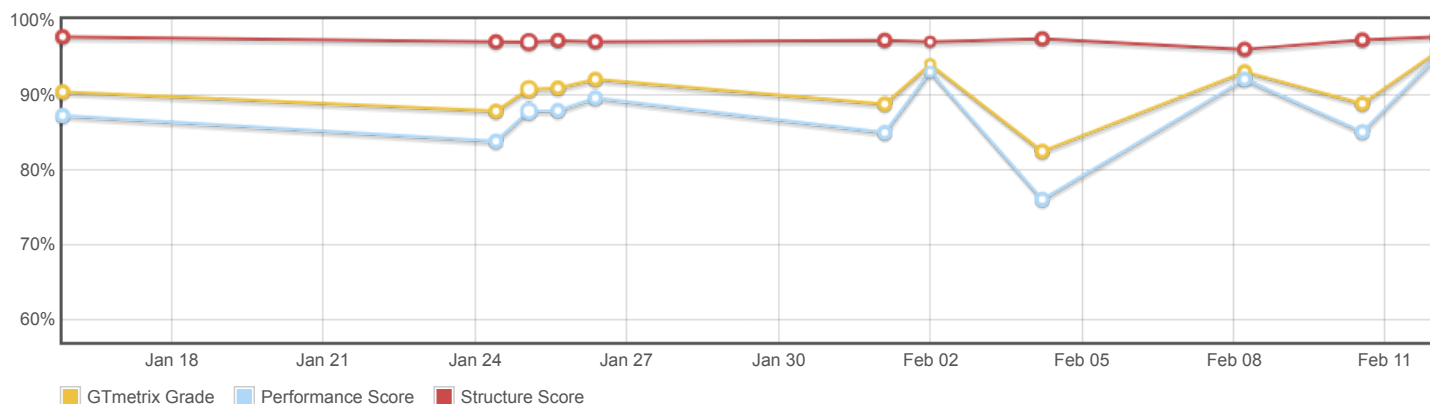
About GTmetrix

CARBON60
THE MANAGED CLOUD COMPANY

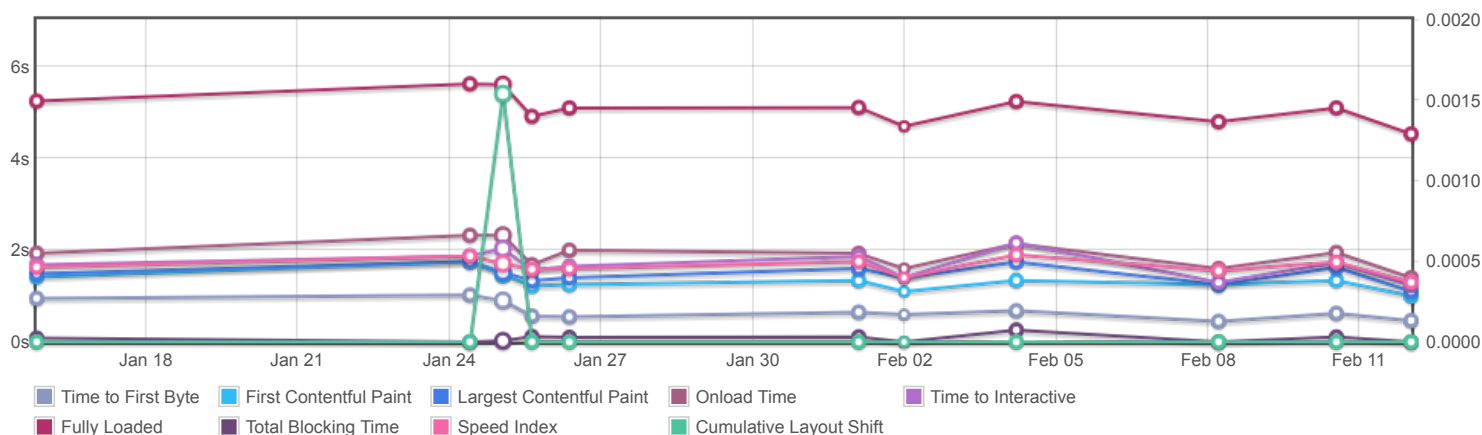
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 26 years experience in web technology.

<https://carbon60.com/>

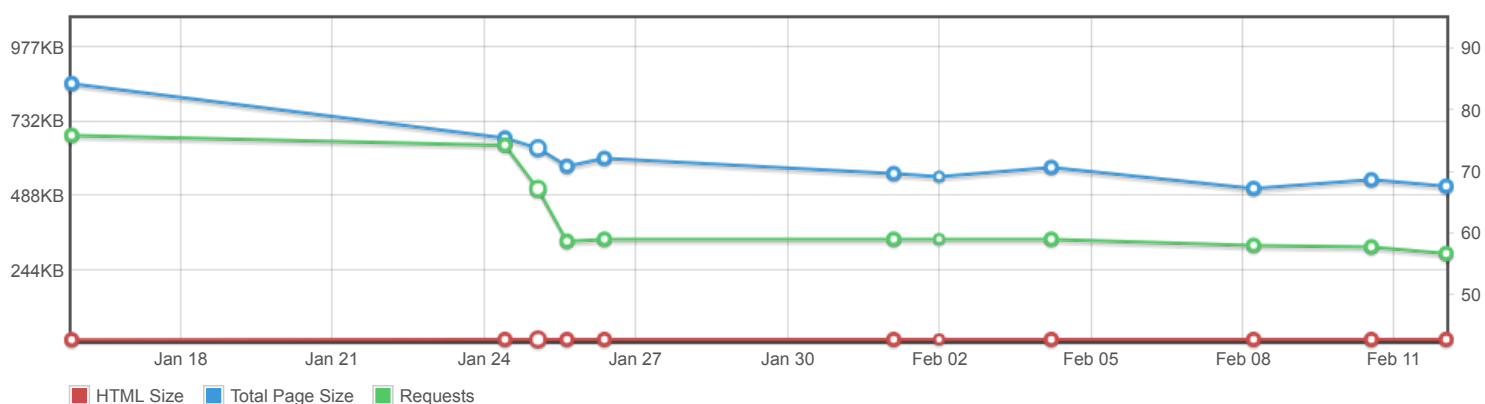
Page scores



Page metrics



Page sizes and request counts

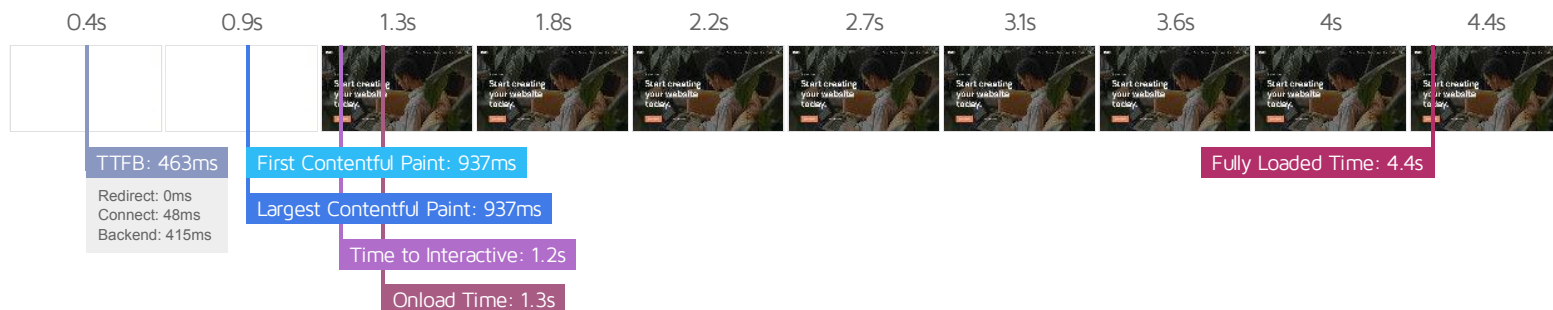


The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

Flow — Home 01

home01	200	hs-tvda-20147996.hs-...	16.8KB		467ms			
main.min.css	200	cdn2.hubspot.net	17.2KB		160ms			
theme-overrides.min.css	200	cdn2.hubspot.net	3.78KB		100ms			
module_-2712622_Site_Search_Input...	200	cdn2.hubspot.net	1.03KB		98ms			
_splide.min.css	200	cdn2.hubspot.net	2.27KB		103ms			
module_63804786962_hero-slider.min...	200	cdn2.hubspot.net	1.12KB		98ms			
module_63804031242_parallax.min.css	200	cdn2.hubspot.net	669B		100ms			
module_63804983307_background-zo...	200	cdn2.hubspot.net	683B		100ms			
css?family=Brygada+1918:regular,70...	200	fonts.googleapis.com	1.22KB		90ms			
flow_logo_dark.svg	200	f.hubspotusercontent4...	1.72KB		114ms			
flow_logo_light.svg	200	f.hubspotusercontent4...	1.17KB		142ms			
jquery.min.js	200	cdnjs.cloudflare.com	27.3KB		89ms			
main.min.js	200	cdn2.hubspot.net	1.56KB		132ms			
project.js	200	static.hsappstatic.net	990B		87ms			
module_63804467751_menu-section....	200	cdn2.hubspot.net	589B		100ms			
module_-2712622_Site_Search_Input...	200	cdn2.hubspot.net	3.18KB		135ms			
splide.min.js	200	cdn2.hubspot.net	11.0KB		134ms			
lite-youtube.min.js	200	cdn2.hubspot.net	2.57KB		97ms			
module_63804786962_hero-slider.min...	200	cdn2.hubspot.net	693B		108ms			
custombg.min.js	200	cdn2.hubspot.net	531B		100ms			
parallax.min.js	200	cdn2.hubspot.net	2.65KB		130ms			
module_63804031242_parallax.min.js	200	cdn2.hubspot.net	1.10KB		101ms			
module_63804983307_background-zo...	200	cdn2.hubspot.net	1.04KB		115ms			
module_63804944438_counter.min.js	200	cdn2.hubspot.net	670B		99ms			
module_63803385880_promo-box.mi...	200	cdn2.hubspot.net	634B		112ms			
module_63804358914_scrolling-text....	200	cdn2.hubspot.net	717B		100ms			
module_63804713388_video-popup.m...	200	cdn2.hubspot.net	671B		151ms			
module_63805022481_testimonials-sl...	200	cdn2.hubspot.net	502B		127ms			
20147996.js	200	hs-tvda-20147996.hs-...	726B		118ms			
index.js	200	static.hsappstatic.net	4.52KB		80ms			
promobox_01.jpg?quality=low&heigh...	200	20147996.fs1.hubspot...	27.8KB		140ms			
promobox_02.jpg?quality=low&heigh...	200	20147996.fs1.hubspot...	35.3KB		126ms			
powerbank_smartphone.jpg?width=5...	200	f.hubspotusercontent4...	42.5KB		24ms			
text_mask_01.jpg?width=499&quality...	200	20147996.fs1.hubspot...	9.9KB		132ms			
room_developer.jpg?width=599&qual...	200	f.hubspotusercontent4...	28.9KB		29ms			
testimonials_face06.jpg?quality=low...	200	20147996.fs1.hubspot...	1.18KB		135ms			
testimonials_client01.png?length=60...	200	20147996.fs1.hubspot...	3.80KB		133ms			
testimonials_face05.jpg?quality=low...	200	20147996.fs1.hubspot...	1.39KB		133ms			
testimonials_client02.png?length=60...	200	20147996.fs1.hubspot...	4.23KB		153ms			
testimonials_face01.jpg?length=60&n...	200	20147996.fs1.hubspot...	1.90KB		156ms			
testimonials_client03.png?length=60...	200	20147996.fs1.hubspot...	4.83KB		159ms			
testimonials_face04.jpg?quality=low...	200	20147996.fs1.hubspot...	1.34KB		157ms			
testimonials_client06.png?length=60...	200	20147996.fs1.hubspot...	2.36KB		159ms			
rP2Hp2ywxg089UriCZOIHQ.woff2	200	fonts.gstatic.com	17.7KB		239ms			
rP2Cp2ywxg089UriASitCBimCw.woff2	200	fonts.gstatic.com	17.8KB		275ms			
pe06MI6eKpdGqIF5LANrM--qAeRhe6...	200	fonts.gstatic.com	12.1KB		273ms			
green_man_laptop-gr.jpg?quality=lo...	200	f.hubspotusercontent4...	57.0KB		28ms			
woman_selfie_d.jpg?quality=low&wid...	200	f.hubspotusercontent4...	50.0KB		29ms			
gold_laptop.jpg?quality=low&width=6...	200	20147996.fs1.hubspot...	28.4KB		29ms			
man_cactus-blur.jpg?quality=low&len...	200	f.hubspotusercontent4...	14.1KB		25ms			
portrait_hand-3.jpg?quality=low&leng...	200	f.hubspotusercontent4...	21.5KB		27ms			
has-permission?portalId=20147996&c...	204	app.hubspot.com	731B		172ms			
20147996.js	200	js.hs-analytics.net	19.7KB		93ms			
20147996.js	200	js.hs-banner.com	15.8KB		89ms			

__ptq.gif?k=1&sd=1367x863&cd=24-b...	200	track.hubspot.com	45B					113ms	
favicon.ico	404	hs-tvda-20147996.hs-...	6.31KB					318ms	
POST perf	200	hs-tvda-20147996.hs-...	2B						151ms
57 Requests 536KB (954KB Uncompressed) Fully Loaded 4.4s (Onload 1.3s)									



Performance Metrics

First Contentful Paint How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.	Good - Nothing to do here 937ms	Time to Interactive How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.	Good - Nothing to do here 1.2s
Speed Index How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	Good - Nothing to do here 1.2s	Total Blocking Time How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.	Good - Nothing to do here 38ms
Largest Contentful Paint How long it takes for the largest element of content (e.g. a hero image) to be painted on your page. A good user experience is 1.2s or less.	Good - Nothing to do here 937ms	Cumulative Layout Shift How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.	Good - Nothing to do here 0

Browser Timings

Redirect	0ms	Connect	48ms	Backend	415ms
TTFB	463ms	First Paint	937ms	DOM Int.	1.0s
DOM Loaded	1.1s	Onload	1.3s	Fully Loaded	4.4s

IMPACT	AUDIT	
Low	Avoid an excessive DOM size	1,090 elements
Low	Serve static assets with an efficient cache policy	Potential savings of 74.0KB
Low	Eliminate render-blocking resources	Potential savings of 61ms
Low	Avoid enormous network payloads	Total size was 544KB
Low	Properly size images	Potential savings of 37.0KB
Low	Avoid long main-thread tasks	5 long tasks found
Low	Reduce JavaScript execution time	140ms spent executing JavaScript
Low	Reduce unused CSS	Potential savings of 13.2KB
Low	Serve images in next-gen formats	Potential savings of 21.2KB
Low	Reduce initial server response time	Root document took 414ms
Low	Avoid serving legacy JavaScript to modern browsers	Potential savings of 116B
Low	Defer offscreen images	Potential savings of 81.3KB
Low	Avoid large layout shifts	5 elements found
Low	Avoid non-composited animations	145 animated elements found
Low	Avoid chaining critical requests	26 chains found
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 959ms
N/A	Reduce the impact of third-party code	Total size was 153KB
N/A	User Timing marks and measures	