Performance Report for:

https://dark-chocolate-for-ever.herokuapp.com/

Report generated: Tue, Jun 20, 2023 9:12 AM -0700
Test Server Location: 🇬🇧 London, UK
Using: 🔴 Chrome (Desktop) 103.0.5060.134, Lighthouse 9.6.4
Analysis options: 📱 iPhone 13/13 Pro/13 Pro Max ▶️ Video

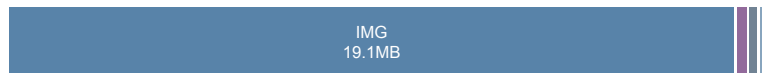| A	Performance 99%	Structure 81%	L. Contentful Paint 412ms	T. Blocking Time 7ms	C. Layout Shift 0.01

Top Issues

IMPACT	AUDIT	
High	Avoid enormous network payloads LCP	Total size was 19.6MB
Med	Serve static assets with an efficient cache policy	Potential savings of 19.2MB
Med	Eliminate render-blocking resources FCP LCP	Potential savings of 303ms
Low	Use a Content Delivery Network (CDN)	3 resources found
Low	Serve images in next-gen formats	Potential savings of 16.8MB

Page Details

1.7s
Fully Loaded Time

Total Page Size - 19.6MB

IMG 19.1MB

Total Page Requests - 29

JS 24.1%	Font 24.1%	CSS 20.7%	Other 17.2%	HTML 10.3%	

- 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.**
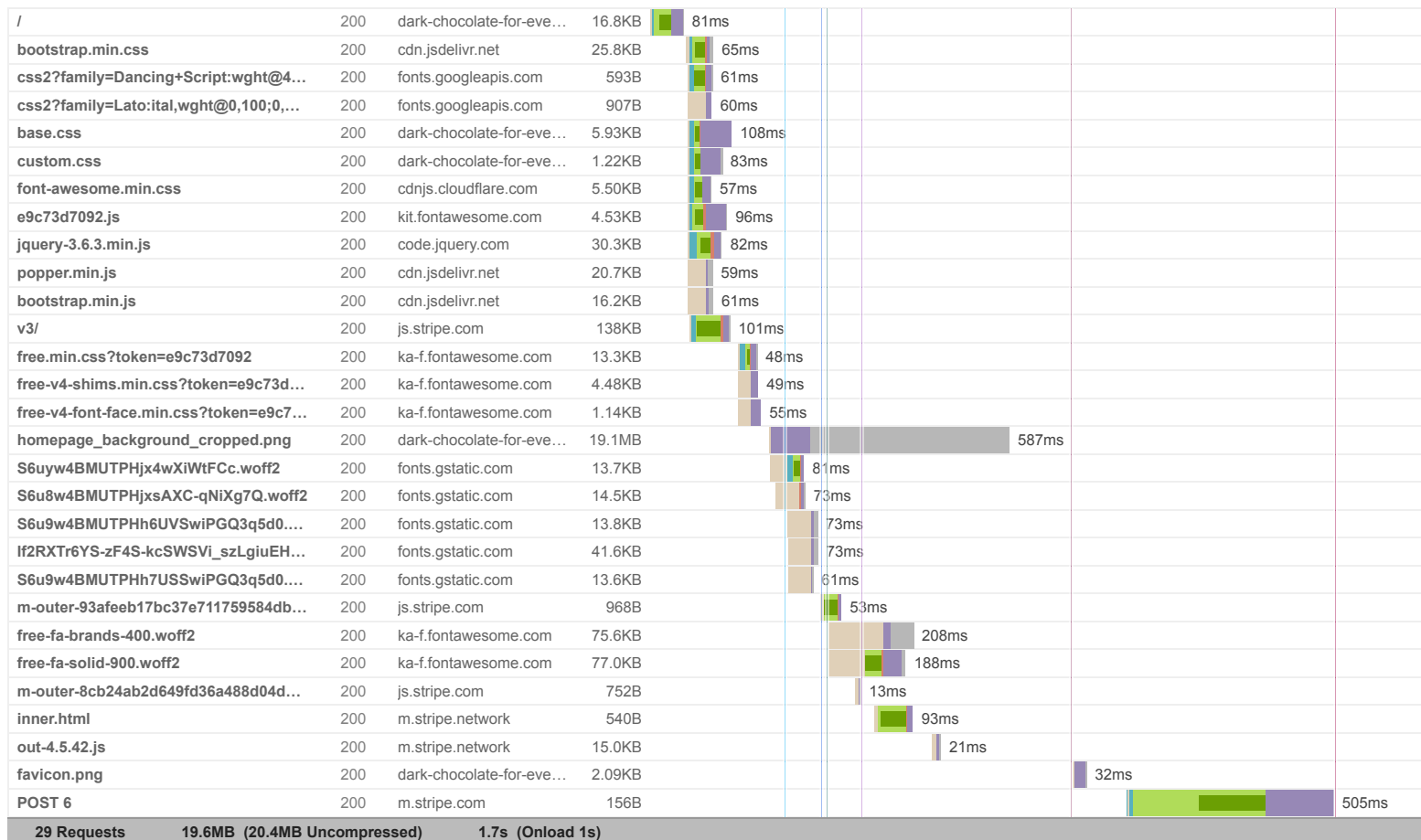
About GTmetrix

CARBON 60
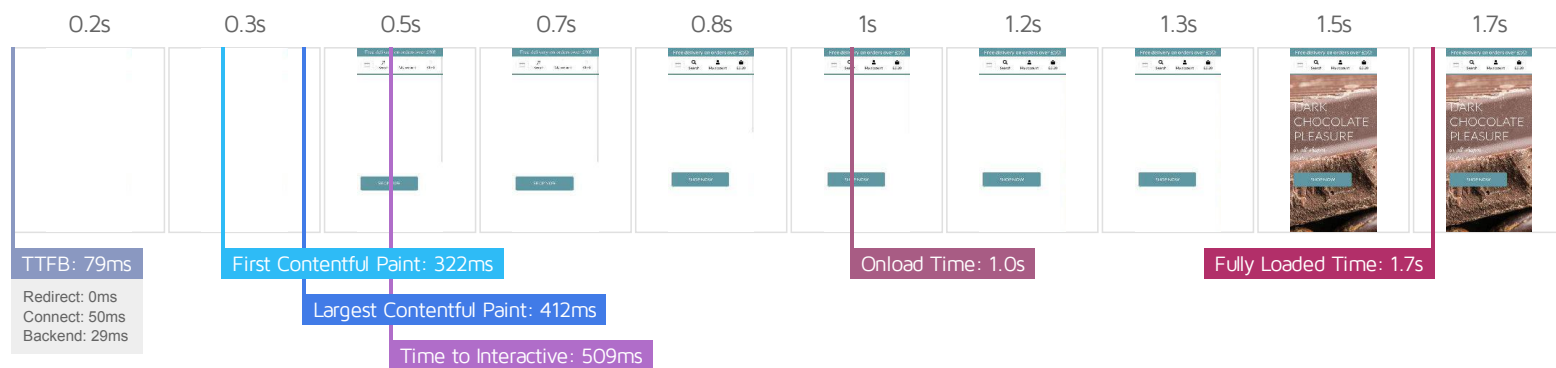THE MANAGED CLOUD COMPANY

GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 27 years experience in web technology.

https://carbon60.com/

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.

Dark Chocolate for Ever

/	200	dark-chocolate-for-eve…	16.8KB	81ms
bootstrap.min.css	200	cdn.jsdelivr.net	25.8KB	65ms
css2?family=Dancing+Script:wght@4…	200	fonts.googleapis.com	593B	61ms
css2?family=Lato:ital,wght@0,100;0,…	200	fonts.googleapis.com	907B	60ms
base.css	200	dark-chocolate-for-eve…	5.93KB	108ms
custom.css	200	dark-chocolate-for-eve…	1.22KB	83ms
font-awesome.min.css	200	cdnjs.cloudflare.com	5.50KB	57ms
e9c73d7092.js	200	kit.fontawesome.com	4.53KB	96ms
jquery-3.6.3.min.js	200	code.jquery.com	30.3KB	82ms
popper.min.js	200	cdn.jsdelivr.net	20.7KB	59ms
bootstrap.min.js	200	cdn.jsdelivr.net	16.2KB	61ms
v3/	200	js.stripe.com	138KB	101ms
free.min.css?token=e9c73d7092	200	ka-f.fontawesome.com	13.3KB	48ms
free-v4-shims.min.css?token=e9c73d…	200	ka-f.fontawesome.com	4.48KB	49ms
free-v4-font-face.min.css?token=e9c7…	200	ka-f.fontawesome.com	1.14KB	55ms
homepage_background_cropped.png	200	dark-chocolate-for-eve…	19.1MB	587ms
S6uyw4BMUTPHjx4wXiWtFCc.woff2	200	fonts.gstatic.com	13.7KB	81ms
S6u8w4BMUTPHjxsAXC-qNiXg7Q.woff2	200	fonts.gstatic.com	14.5KB	73ms
S6u9w4BMUTPHh6UVSwiPGQ3q5d0.…	200	fonts.gstatic.com	13.8KB	73ms
lf2RXTr6YS-zF4S-kcSWSVi_szLgiuEH…	200	fonts.gstatic.com	41.6KB	73ms
S6u9w4BMUTPHh7USSwiPGQ3q5d0.…	200	fonts.gstatic.com	13.6KB	61ms
m-outer-93afeeb17bc37e711759584db…	200	js.stripe.com	968B	53ms
free-fa-brands-400.woff2	200	ka-f.fontawesome.com	75.6KB	208ms
free-fa-solid-900.woff2	200	ka-f.fontawesome.com	77.0KB	188ms
m-outer-8cb24ab2d649fd36a488d04d…	200	js.stripe.com	752B	13ms
inner.html	200	m.stripe.network	540B	93ms
out-4.5.42.js	200	m.stripe.network	15.0KB	21ms
favicon.png	200	dark-chocolate-for-eve…	2.09KB	32ms
POST 6	200	m.stripe.com	156B	505ms

29 Requests	19.6MB (20.4MB Uncompressed)	1.7s (Onload 1s)

0.2s	0.3s	0.5s	0.7s	0.8s	1s	1.2s	1.3s	1.5s	1.7s

TTFB: 79ms

Redirect: 0ms
Connect: 50ms
Backend: 29ms

First Contentful Paint: 322ms

Largest Contentful Paint: 412ms

Time to Interactive: 509ms

Onload Time: 1.0s

Fully Loaded Time: 1.7s

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

322ms

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

509ms

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

7ms

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

412ms

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

0.01

Browser Timings

Redirect	0ms	Connect	50ms	Backend	29ms
TTFB	79ms	First Paint	322ms	DOM Int.	406ms
DOM Loaded	427ms	Onload	1.0s	Fully Loaded	1.7s

IMPACT	AUDIT	
High	**Avoid enormous network payloads** LCP	Total size was 19.6MB
Med	**Serve static assets with an efficient cache policy**	Potential savings of 19.2MB
Med	**Eliminate render-blocking resources** FCP LCP	Potential savings of 303ms
Low	**Use a Content Delivery Network (CDN)**	3 resources found
Low	**Serve images in next-gen formats**	Potential savings of 16.8MB
Low	**Enable text compression** FCP LCP	Potential savings of 29.5KB
Low	**Avoid long main-thread tasks** TBT	1 long task found
Low	**Reduce JavaScript execution time** TBT	26ms spent executing JavaScript
Low	**Reduce unused CSS** FCP LCP	Potential savings of 36.6KB
Low	**Reduce initial server response time** FCP LCP	Root document took 29ms
Low	**Avoid serving legacy JavaScript to modern browsers** TBT	Potential savings of 217B
Low	**Avoid chaining critical requests** FCP LCP	16 chains found
Low	**Reduce unused JavaScript** LCP	Potential savings of 130KB
N/A	**Avoid an excessive DOM size** TBT	169 elements
N/A	**Largest Contentful Paint element** LCP	1 element found
N/A	**Avoid large layout shifts** CLS	5 elements found
N/A	**Minimize main-thread work** TBT	Main-thread busy for 551ms
N/A	**Reduce the impact of third-party code** TBT	Total size was 19.6MB
N/A	**User Timing marks and measures**	