Performance Report for:
https://www.nbc.com/

Report generated:	Thu, May 4, 2023 4:34 PM -0700
Test Server Location:	🇨🇦 Vancouver, Canada
Using:	🔴 Chrome (Desktop) 103.0.5060.134, Lighthouse 9.6.4

D	Performance **55%**	Structure **83%**		L. Contentful Paint **904ms**	T. Blocking Time **1.7s**	C. Layout Shift **0**

Top Issues

IMPACT	AUDIT	
Med-High	**Avoid an excessive DOM size** TBT	4,575 elements
Med	**Avoid unload event listeners**	2 listeners found
Med	**Serve static assets with an efficient cache policy**	Potential savings of 727KB
Med	**Avoid long main-thread tasks** TBT	16 long tasks found
Med-Low	**Reduce JavaScript execution time** TBT	2.7s spent executing JavaScript

Page Details

33.6s
Fully Loaded Time

Total Page Size - 2.84MB

JS 1.36MB	IMG 908KB				

Total Page Requests - 179

IMG 40.2%	Other 35.8%	JS 16.2%			

🟪 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 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.
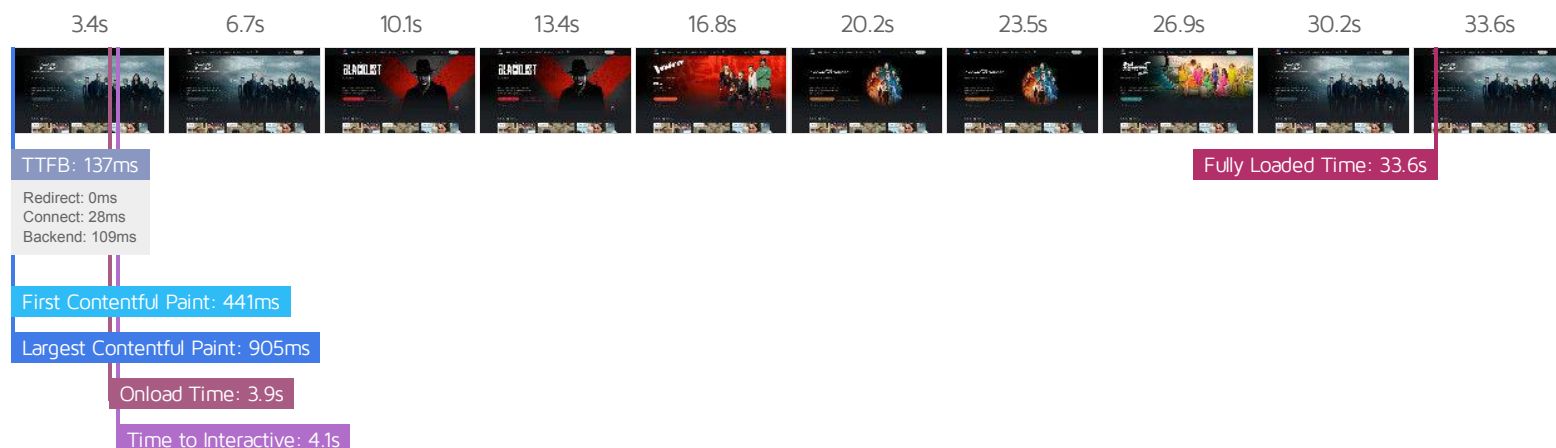
NBC TV Network - Shows, Episodes, Schedule

Resource	Status	Host	Size	Time
/	200	nbc.com	213KB	249ms
94.generetic.5563142fc412679850a3.css	200	nbc.com	5.65KB	61ms
94.a7ec9c2ed716e93bda78.js	200	nbc.com	294KB	102ms
generetic.96879084901f73a03e7e.css	200	nbc.com	132KB	99ms
generetic.8b75c70efcbf67539e91.js	200	nbc.com	136KB	96ms
0.766a61d4f9716942634c.js	200	nbc.com	4.10KB	66ms
6.8ef859951717642b68b3.js	200	nbc.com	6.88KB	76ms
1.ebd1a9c47f52e522a550.js	200	nbc.com	7.49KB	71ms
8.937abebde631ff4b0626.js	200	nbc.com	16.1KB	69ms
32.24d9c360322f29645e86.js	200	nbc.com	32.5KB	92ms
SourceSansProRegular.woff2	200	nbc.com	20.3KB	63ms
SourceSansProSemiBold.woff2	200	nbc.com	20.4KB	64ms
SourceSansProLight.woff2	200	nbc.com	22.2KB	61ms
SourceSansProExtraLight.woff2	200	nbc.com	44.4KB	88ms
MontserratRegular.woff2	200	nbc.com	15.8KB	85ms
MontserratBold.woff2	200	nbc.com	15.7KB	67ms
LO_Thursday2022-Web-DynamicLead...	200	img.nbc.com	85.0KB	265ms
LO_Thursday2022-Logo-White-900x2...	200	img.nbc.com	22.7KB	265ms
stream-on-peacock3x.png?impolicy=...	200	img.nbc.com	4.11KB	264ms
NBC-Logo-Stacked-White-318x300.pn...	200	img.nbc.com	7.78KB	264ms
Blacklist_S10-Web-DynamicLead-Des...	200	img.nbc.com	106KB	267ms
Blacklist_S10-Logo-White-900x300.p...	200	img.nbc.com	12.0KB	264ms
Peacock-Logo-White-450x137.png?i...	200	img.nbc.com	5.02KB	248ms
NBCNewsNOW-Logo-White-241x300....	200	img.nbc.com	8.56KB	248ms
Bravo-Logo-All-platform-AssetsBrav...	200	img.nbc.com	5.49KB	248ms
CNBC-Dayside-Logo-White-404x300....	200	img.nbc.com	10.4KB	248ms
E-Logo-White-95x300.png?impolicy=...	200	img.nbc.com	1.94KB	247ms
golfChannel-Logo-White-450x96.png?...	200	img.nbc.com	5.20KB	255ms
MSNBC-Logo-White-350x300.png?im...	200	img.nbc.com	12.4KB	263ms
Oxygen-Logo-White-450x198.png?im...	200	img.nbc.com	7.57KB	262ms
SYFY-Logo-White-283x300.png?impo...	200	img.nbc.com	1.52KB	262ms
Universo-logos-templateUniverso-Lo...	200	img.nbc.com	8.10KB	262ms
USA-Logo-White-450x198.png?impoli...	200	img.nbc.com	4.53KB	263ms
Telemundo-Logo-White-360x300.png...	200	img.nbc.com	5.39KB	276ms
bravo.jpg?impolicy=nbc_com&imwid...	200	img.nbc.com	1.71KB	285ms
Bravo-Logo-All-platform-AssetsBrav...	200	img.nbc.com	5.43KB	277ms
cnbc.jpg?impolicy=nbc_com&imwidt...	200	img.nbc.com	7.26KB	295ms
CNBC_DAYSIDE2-LOGO-COLOR-404...	200	img.nbc.com	13.5KB	296ms
Peacock_Landing_Frame-NoLogo.pn...	200	img.nbc.com	3.63KB	295ms
PeacockPreview-Logo-White-445x134...	200	img.nbc.com	7.04KB	295ms
PeacockPreview_NavLogo_Large_Bl...	200	img.nbc.com	6.65KB	296ms
e.jpg?impolicy=nbc_com&imwidth=3...	200	img.nbc.com	10.9KB	315ms
E-Logo-Color-95x300.png?impolicy=...	200	img.nbc.com	1.45KB	307ms
MSNBC-BrandName-Background-204...	200	img.nbc.com	7.29KB	310ms
MSNBC-Logo-FullColor-350x300.png...	200	img.nbc.com	16.0KB	314ms
oxygen.jpg?impolicy=nbc_com&imwi...	200	img.nbc.com	19.6KB	310ms
Oxygen-Logo-Color-450x198.png?im...	200	img.nbc.com	7.87KB	310ms
syfy.jpg?impolicy=nbc_com&imwidth...	200	img.nbc.com	1.34KB	326ms
SYFY-Logo-Color-283x300.png?impol...	200	img.nbc.com	1.56KB	325ms
telemundo.jpg?impolicy=nbc_com&i...	200	img.nbc.com	14.2KB	327ms
Telemundo-Logo-Color-360x300.png?...	200	img.nbc.com	7.23KB	327ms
unikids.jpg?impolicy=nbc_com&imwi...	200	img.nbc.com	1.72KB	352ms
UKIDS-Logo-White-450x300.png?imp...	200	img.nbc.com	6.84KB	369ms
UKIDS-Logo-Color-450x300.png?imp...	200	img.nbc.com	11.6KB	353ms

Universo-Background_2048_1152.jpg...	200	img.nbc.com	2.66KB	352ms	
Universo-logos-templateUniverso-Lo...	200	img.nbc.com	8.67KB	353ms	
USA-Background-2048x1152_1.jpg?i...	200	img.nbc.com	2.21KB	352ms	
USA-Logo-Color-f83837_450x198.png...	200	img.nbc.com	6.24KB	369ms	
ads.js	200	nbc.com	22B	38ms	
AccessEnabler.js	200	entitlement.auth.adob...	38.9KB	147ms	
tpPdkController.js	200	pdk.theplatform.com	5.58KB	128ms	
launch-678397df18e0.min.js	200	assets.adobedtm.com	78.7KB	148ms	
brightline.webkit.sdk.2.1.3.js	200	cdn-media.brightline.tv	8.57KB	161ms	
otSDKStub.js	200	cdn.cookielaw.org	7.01KB	171ms	
P9G88-GQ2QU-M824B-4WKRW-LBG3T	200	s.go-mpulse.net	47.5KB	53ms	
aksb.min.js	200	ds-aksb-a.akamaihd.net	5.11KB	145ms	
nbciconfont.woff2	200	nbc.com	15.6KB	195ms	
88e243732529f35b45f990fcb2125014....	200	nbc.com	5.31KB	14ms	
id?d_visid_ver=5.4.0&d_fieldgroup=...	200	dpm.demdex.net	1.33KB	86ms	
AppMeasurement.min.js	200	assets.adobedtm.com	11.9KB	93ms	
AppMeasurement_Module_ActivityM...	200	assets.adobedtm.com	1.56KB	93ms	
ea571e64-7f5b-48d8-8d41-f96b1ddd48...	200	cdn.cookielaw.org	1.59KB	21ms	
logger-1.min.js	200	cdn.lr-in.com	163KB	57ms	
config?env=0&plan_id=nbcu_data_plan	(failed)	map.mp.nbc.com	1.26KB	1.1s	
client	200	accounts.google.com	74.5KB	61ms	
load-nbc-web.js?nowrite=2	200	mps.nbcuni.com	64.9KB	55ms	
identity/	200	usanetwork.com	591B	108ms	
otCCPAiab.js	200	cdn.cookielaw.org	6.32KB	31ms	
AccessEnablerProxy.html?132056835...	200	sp.auth.adobe.com	1.42KB	155ms	
dest5.html?d_nsid=0	200	nbcuni.demdex.net	3.37KB	116ms	
AccessEnablerProxy.js	200	sp.auth.adobe.com	3.65KB	22ms	
CPDFullEp_050323.jpg?impolicy=nbc...	200	img.nbc.com	16.9KB	24ms	
HD_TVE_NBCNIGHTLY_05032023_pr...	200	img.nbc.com	15.9KB	24ms	
chicagomed_fullep_819_05032023.jp...	200	img.nbc.com	12.2KB	24ms	
CFire05032023.jpg?impolicy=nbc_co...	200	img.nbc.com	10.9KB	24ms	
nightcourt_fullep_115_05022023.jpg?...	200	img.nbc.com	15.1KB	24ms	
config.json?key=P9G88-GQ2QU-M82...	200	c.go-mpulse.net	318B	94ms	
location	200	geolocation.onetrust.c...	316B	59ms	
pixel?google_nid=adobe_dmp&googl...	302	cm.g.doubleclick.net	378B	53ms	
POST identify	200	map.mp.nbc.com	304B	100ms	
OPTIONS identify	204	map.mp.nbc.com	0	3ms	
pixel?google_nid=adobe_dmp&googl...	302	cm.g.doubleclick.net	314B	43ms	
dnsfeed	200	geolocation.onetrust.c...	265B	42ms	
style	200	accounts.google.com	328B	40ms	
status?client_id=315056174082-jmacf...	200	accounts.google.com	94B	69ms	
ibs:dpid=771&dpuuid=CAESEBJ1iaL...	200	dpm.demdex.net	925B	16ms	
cms?partner_id=ADOBE&_hosted_id...	302	cms.analytics.yahoo.c...	0	39ms	
params?CALLBACK=mpsCallback&c...	200	mps.nbcuni.com	11.0KB	57ms	
ibs:dpid=30646?dpuuid=y-ohaRarVE...	200	dpm.demdex.net	942B	20ms	
otBannerSdk.js	200	cdn.cookielaw.org	90.7KB	23ms	
POST register	201	sp.auth.adobe.com	1.49KB	103ms	
OPTIONS register	204	sp.auth.adobe.com	1.20KB	50ms	
gpt.js	200	securepubads.g.doubl...	24.1KB	72ms	
POST Events	202	map.mp.nbc.com	162B	15ms	
POST Events	202	map.mp.nbc.com	130B	60ms	
adb-ext.gif?puid=08705306650477379...	204	ds.reson8.com	97B	44ms	
ad?iu=/2620/abtrack/nbcu.nbc&sz=5x...	302	pubads.g.doubleclick.net	0	55ms	
POST token	201	sp.auth.adobe.com	1.94KB	59ms	
OPTIONS token	204	sp.auth.adobe.com	1.20KB	28ms	
comScore-7.6.0.min.js	200	nbc.com	48.7KB	16ms	
bct?pid=8bc436aa-e0fc-4baa-9c9a-06f...	200	mid.rkdms.com	48B	119ms	
en.json	200	cdn.cookielaw.org	28.1KB	19ms	
POST Events	202	map.mp.nbc.com	153B	22ms	
POST Events	202	map.mp.nbc.com	134B	42ms	
ad?iu=/2620/abtrack/nbcu.nbc&sz=5x...	302	pubads.g.doubleclick.net	0	64ms	
graphql?variables=%7B%22userId%2...	200	friendship.nbc.co	731B	167ms	

s54198664849202?AQB=1&ndh=1&pf...	200	nbcume.sc.omtrdc.net	43B		81ms		
graphql?variables=%7B%22userId%2...	200	friendship.nbc.co	1.54KB		153ms		
search?mpid=4380249470829773675	404	ss.nbc.co	1.21KB		215ms		
pubads_impl.js?cb=31074295	200	securepubads.g.doubl...	124KB		39ms		
ppub_config?ippd=www.nbc.com	200	securepubads.g.doubl...	60B		36ms		
nbcentertainment	200	sp.auth.adobe.com	15.6KB		64ms		
OPTIONS nbcentertainment	204	sp.auth.adobe.com	1.20KB		16ms		
16263793633941366611?	200	tpc.googlesyndication....	1.11KB		57ms		
POST Events	202	map.mp.nbc.com	119B		22ms		
otFlat.json	200	cdn.cookielaw.org	2.94KB		16ms		
otPcCenter.json	200	cdn.cookielaw.org	12.2KB		17ms		
otCommonStyles.css	200	cdn.cookielaw.org	3.69KB		18ms		
s53393846843814?AQB=1&ndh=1&pf...	200	nbcume.sc.omtrdc.net	43B		19ms		
OPTIONS 5c251a4181619c1e9cb28c5d	200	app.launchdarkly.com	23B		12ms		
5c251a4181619c1e9cb28c5d	200	app.launchdarkly.com	26B		15ms		
eyJrZXkiOiI0MzgwMjQ5NDcwODI5Nz...	200	app.launchdarkly.com	1.23KB		24ms		
OPTIONS eyJrZXkiOiI0MzgwMjQ5ND...	200	app.launchdarkly.com	23B		12ms		
MPS-STATISTIC-REPORTING.png?X=...	200	mps.nbcuni.com	616B		25ms		
NBCU_logo.png	200	cdn.cookielaw.org	7.98KB		18ms		
powered_by_logo.svg	200	cdn.cookielaw.org	2.16KB		15ms		
vpg.5.11.6.min.js	200	static.nbc.com	42.8KB		52ms		
POST identify	200	api.amplitude.com	7B		59ms		
POST Events	202	map.mp.nbc.com	153B		17ms		
POST Events	202	map.mp.nbc.com	119B		17ms		
peacock_preview.png	200	img.nbc.com	5.73KB		15ms		
elements-search-icon.png	200	img.nbc.com	1.53KB		15ms		
elements-search-rollover-hover.png	200	img.nbc.com	1.46KB		14ms		
elements-search-icon-active.png	200	img.nbc.com	1.57KB		14ms		
4fac8d8aaa7d8798a512dac0322d8d14...	200	nbc.com	7.05KB		13ms		
POST rum?ddsource=browser&ddtag...	202	rum.browser-intake-da...	53B		394ms		
POST rum?ddsource=browser&ddtag...	202	rum.browser-intake-da...	53B		464ms		
POST rum?ddsource=browser&ddtag...	202	rum.browser-intake-da...	53B		462ms		
POST rum?ddsource=browser&ddtag...	202	rum.browser-intake-da...	53B		385ms		
bundle.js	200	cdn.popupsmart.com	42.0KB		49ms		
POST 5c251a4181619c1e9cb28c5d	202	events.launchdarkly.com	345B		401ms		
OPTIONS 5c251a4181619c1e9cb28c5d	204	events.launchdarkly.com	0		290ms		
b?dE=15&cS=15&cE=27&rqS=27&rsS...	204	ds-aksb-a.akamaihd.net	0		6ms		
manifest.json	200	nbc.com	170B		30ms		
favicon.ico	200	nbc.com	1.59KB		30ms		
get_hashes.php?owner=88d15ec9691...	200	api.nbc.com	51B		74ms		
favicon.ico	200	nbc.com	0		4ms		
get_hashes.php?owner=88d15ec9691...	200	api.nbc.com	407B		75ms		
POST replay?ddsource=browser&ddt...	202	session-replay.browse...	53B		783ms		
POST 5c251a4181619c1e9cb28c5d	202	events.launchdarkly.com	345B			228ms	
OPTIONS 5c251a4181619c1e9cb28c5d	204	events.launchdarkly.com	0			96ms	
p?c1=19&c2=6035083&ns_ap_an=un...	302	sb.scorecardresearch....	0			107ms	
p?c1=19&c2=6035083&ns_ap_an=un...	302	sb.scorecardresearch....	0			107ms	
p2?c1=19&c2=6035083&ns_ap_an=u...	200	sb.scorecardresearch....	43B			66ms	
p2?c1=19&c2=6035083&ns_ap_an=u...	200	sb.scorecardresearch....	43B			136ms	
POST rum?ddsource=browser&ddtag...	202	rum.browser-intake-da...	53B			216ms	
Voice_S23-Web-DynamicLead-Deskto...	200	img.nbc.com	83.3KB			20ms	
Voice_S23-Logo-White-824x428.png?i...	200	img.nbc.com	12.9KB			15ms	
POST Events	202	map.mp.nbc.com	144B			18ms	
OneChicago-2022-Web-DynamicLead...	200	img.nbc.com	41.1KB			19ms	
OneChicago-2022-Logo-White-900x11...	200	img.nbc.com	9.9KB			13ms	
get_hashes.php?owner=88d15ec9691...	200	api.nbc.com	51B			42ms	
POST Events	202	map.mp.nbc.com	153B			23ms	
RHUGT-S3-Web-DynamicLead-Deskto...	200	img.nbc.com	136KB			19ms	
RHUGT-S3-Logo-White-900xvariable....	200	img.nbc.com	27.7KB			15ms	
POST Events	202	map.mp.nbc.com	174B			15ms	
POST Events	202	map.mp.nbc.com	182B				125ms
POST Events	202	map.mp.nbc.com	144B				21ms

| POST rum?ddsource=browser&ddtag… | 202 | rum.browser-intake-da… | 53B | | 122ms |

179 Requests **2.83MB (9.04MB Uncompressed)** **Fully Loaded 33.6s (Onload 3.9s)**

3.4s   6.7s   10.1s   13.4s   16.8s   20.2s   23.5s   26.9s   30.2s   33.6s

TTFB: 137ms
Redirect: 0ms
Connect: 28ms
Backend: 109ms

First Contentful Paint: 441ms

Largest Contentful Paint: 905ms

Onload Time: 3.9s

Time to Interactive: 4.1s

Fully Loaded Time: 33.6s

Performance Metrics

First Contentful Paint	Good - Nothing to do here
How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.	**440ms**

Time to Interactive	Longer than recommended
How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.	**4.1s**

Speed Index	Much longer than recommended
How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	**6.6s**

Total Blocking Time	Much longer than recommended
How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.	**1.7s**

Largest Contentful Paint	Good - Nothing to do here
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.	**904ms**

Cumulative Layout Shift	Good - Nothing to do here
How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.	**0**

Browser Timings

Redirect	0ms	Connect	28ms	Backend	109ms
TTFB	137ms	First Paint	440ms	DOM Int.	1.8s
DOM Loaded	1.8s	Onload	3.9s	Fully Loaded	33.6s

IMPACT	AUDIT	
Med-High	**Avoid an excessive DOM size** `TBT`	4,575 elements
Med	**Avoid unload event listeners**	2 listeners found
Med	**Serve static assets with an efficient cache policy**	Potential savings of 727KB
Med	**Avoid long main-thread tasks** `TBT`	16 long tasks found
Med-Low	**Reduce JavaScript execution time** `TBT`	2.7s spent executing JavaScript
Med-Low	**Avoid chaining critical requests** `FCP` `LCP`	5 chains found
Med-Low	**Avoid document.write()**	1 instance found
Low	**Avoid enormous network payloads** `LCP`	Total size was 2.84MB
Low	**Use a Content Delivery Network (CDN)**	6 resources found
Low	**Properly size images**	Potential savings of 105KB
Low	**Reduce unused CSS** `FCP` `LCP`	Potential savings of 144KB
Low	**Serve images in next-gen formats**	Potential savings of 139KB
Low	**Reduce initial server response time** `FCP` `LCP`	Root document took 108ms
Low	**Avoid serving legacy JavaScript to modern browsers** `TBT`	Potential savings of 25.0KB
Low	**Defer offscreen images**	Potential savings of 224KB
Low	**Avoid non-composited animations** `CLS`	41 animated elements found
Low	**Minify JavaScript** `FCP` `LCP`	Potential savings of 28.2KB
Low	**Reduce unused JavaScript** `LCP`	Potential savings of 661KB
Low	**Use HTTP/2 for all resources**	57 requests not served via HTTP/2
N/A	**Largest Contentful Paint element** `LCP`	1 element found
N/A	**Avoid large layout shifts** `CLS`	3 elements found
N/A	**Minimize main-thread work** `TBT`	Main-thread busy for 5.6s
N/A	**User Timing marks and measures**	1 user timing

N/A	**Reduce the impact of third-party code** TBT	Total size was 551KB