Performance Report for:

https://inforgrowth.com/

Report generated:	Sat, Nov 9, 2019 3:09 AM -0800
Test Server Region:	🇨🇦 Vancouver, Canada
Using:	Chrome (Desktop) 75.0.3770.100, PageSpeed 1.15-gt1.2, YSlow 3.1.8

PageSpeed Score	YSlow Score
F (29%) ⌄	**E (57%)** ⌄

Fully Loaded Time	Total Page Size	Requests
5.1s ▲	**4.93MB** ⌄	**137** ⌄

Top 5 Priority Issues

Issue	Grade		Avg Score	Category	Priority
Serve scaled images	F (0)	⌄	AVG SCORE: 71%	IMAGES	HIGH
Optimize images	F (0)	⌄	AVG SCORE: 72%	IMAGES	HIGH
Defer parsing of JavaScript	F (33)	⌄	AVG SCORE: 72%	JS	HIGH
Leverage browser caching	E (56)	◆	AVG SCORE: 61%	SERVER	HIGH
Specify a cache validator	C (77)	⌄	AVG SCORE: 95%	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

GT.net
Performance Hosting

GTmetrix is developed by the good folks at **GT.net**, a Vancouver-based performance hosting company with over 23 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.
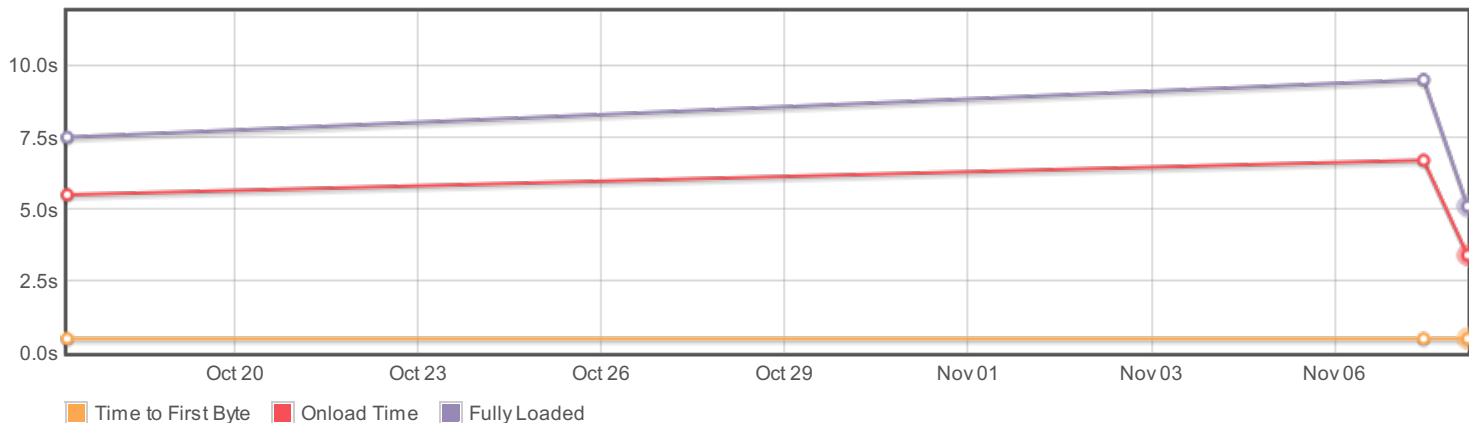
What's in this report?

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
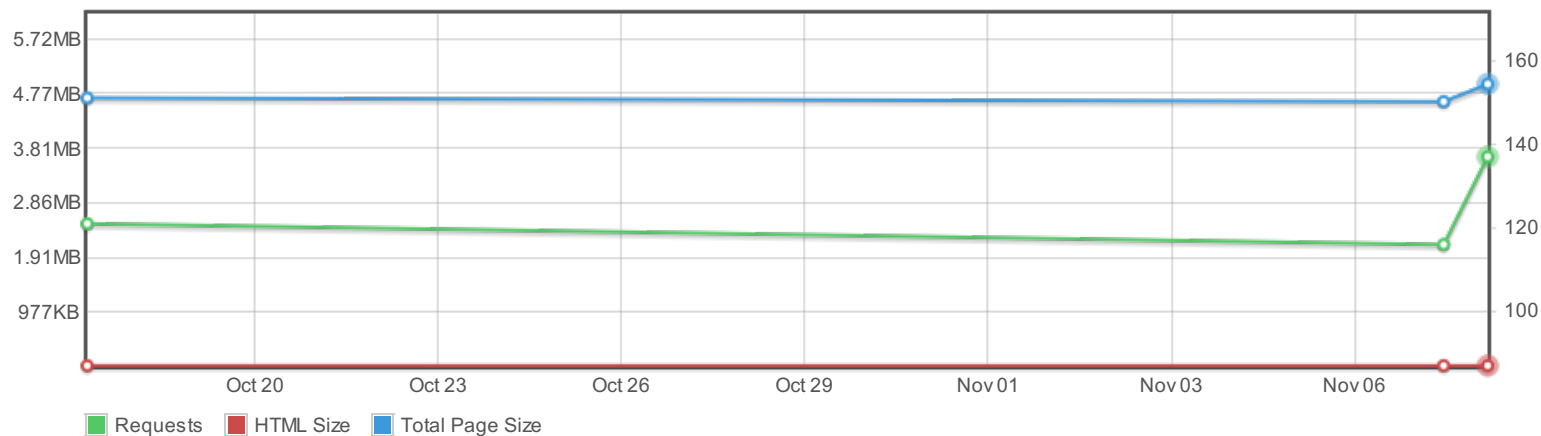- **Technical:** In-depth PageSpeed & YSlow information

These will provide you with a snapshot of your performance.
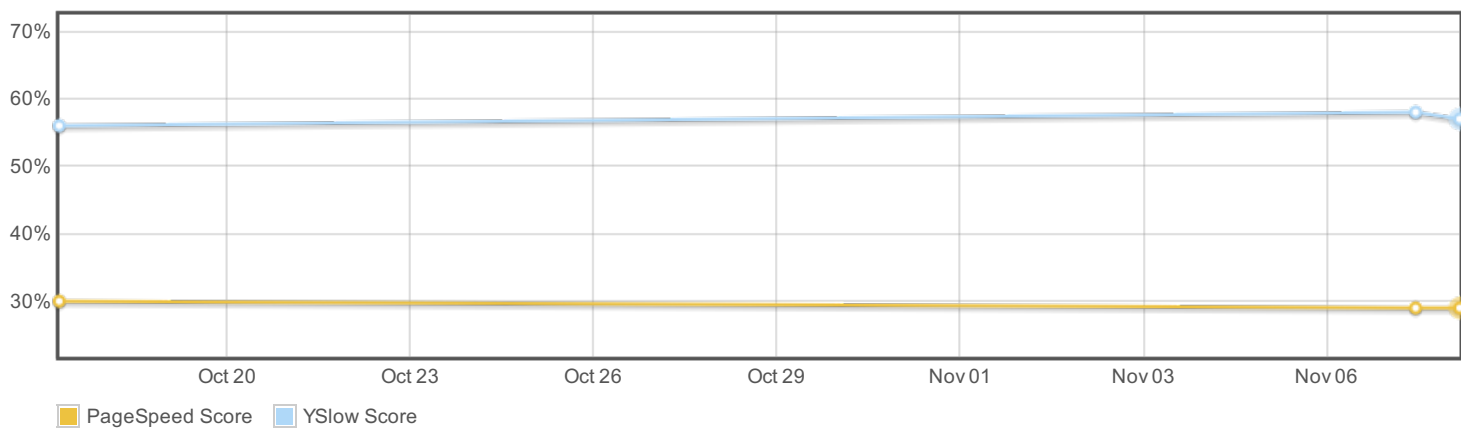
History

Page load times

Legend: Time to First Byte | Onload Time | Fully Loaded

Page sizes and request counts

Legend: Requests | HTML Size | Total Page Size

PageSpeed and YSlow scores

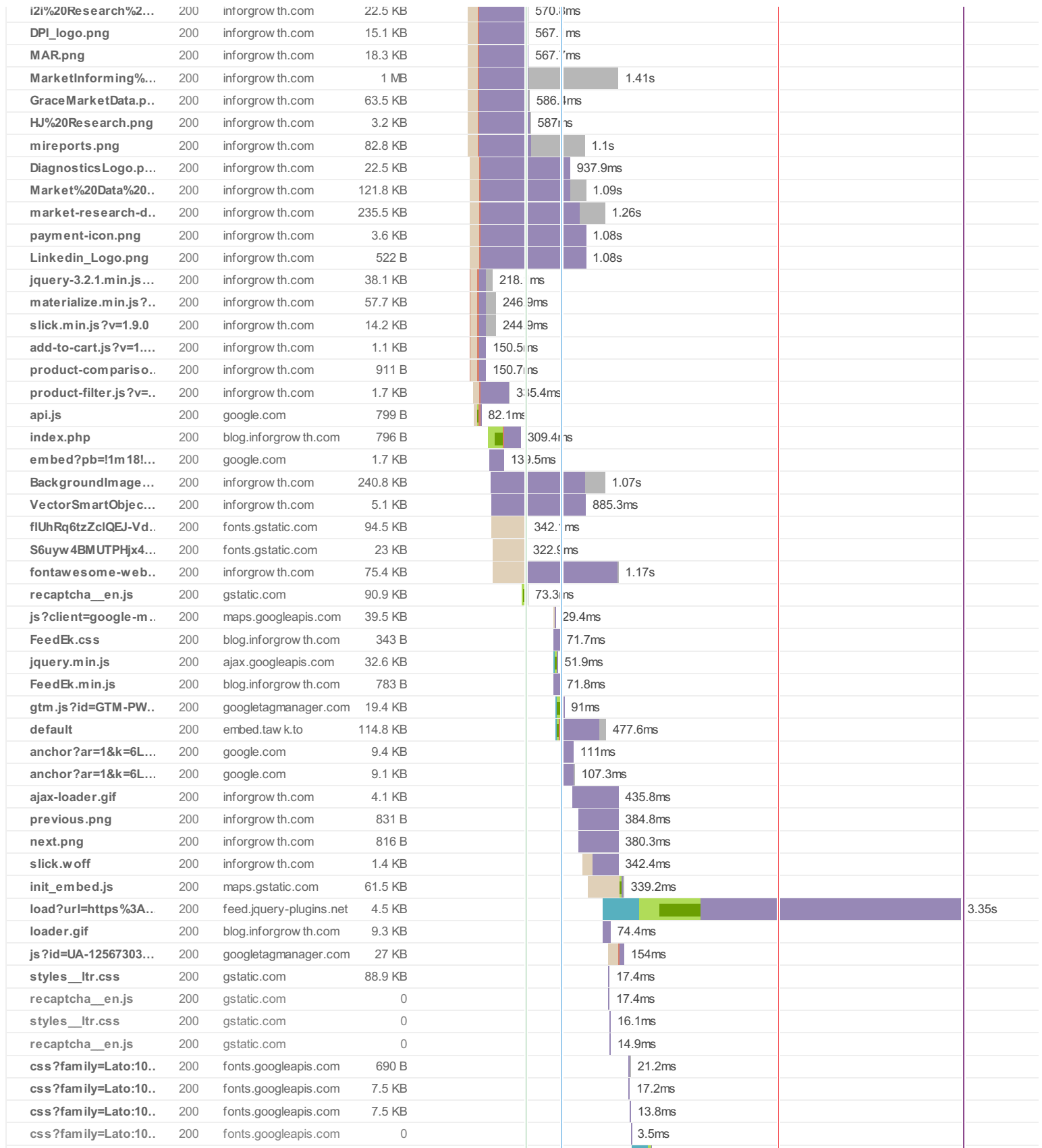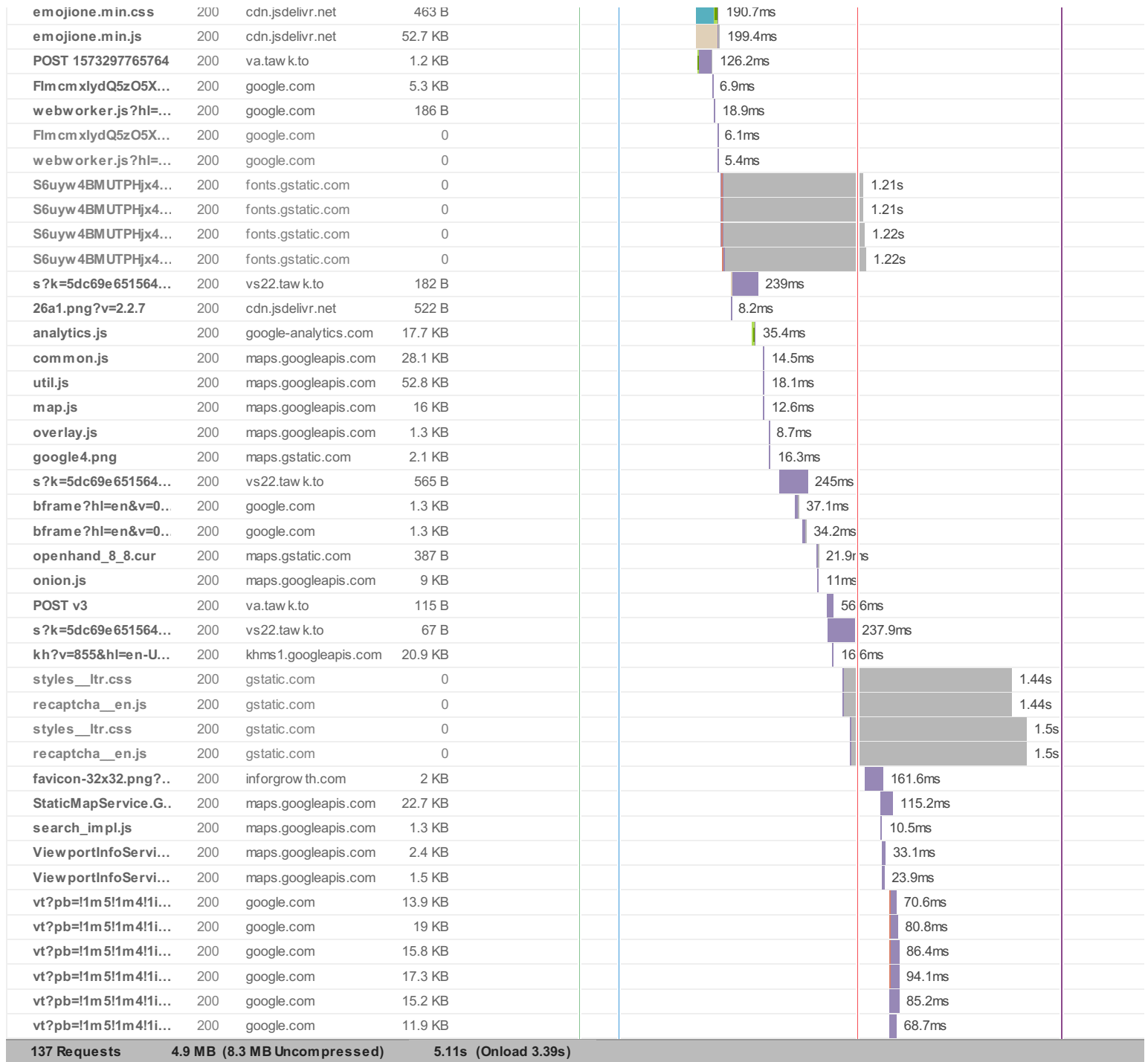Legend: PageSpeed Score | YSlow Score

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.

Market Research Company | Market Analysis and Strategies | Inforgrowth - Market Research

/	200	inforgrowth.com	18.5 KB	525.4ms
icon?family=Mater…	200	fonts.googleapis.com	734 B	132.2ms
css?family=Lato	200	fonts.googleapis.com	383 B	132.6ms
materialize.min.cs…	200	inforgrowth.com	29.6 KB	154.2ms
slick.min.css?v=1.…	200	inforgrowth.com	791 B	96.9ms
slick-theme.css?v…	200	inforgrowth.com	1 KB	98ms
responsive.css?v=…	200	inforgrowth.com	3.2 KB	100.5ms
font-awesome.min…	200	inforgrowth.com	7.8 KB	100.9ms
style.css?v=1.9.0	200	inforgrowth.com	11.1 KB	151.1ms
in4growth.png	200	inforgrowth.com	4.2 KB	98ms
api.js?onload=_4c9…	200	google.com	561 B	137.5ms
Layer%202.png	200	inforgrowth.com	409.6 KB	347.3ms
Layer%207.png	200	inforgrowth.com	782.1 KB	788.1ms
Layer%203.png	200	inforgrowth.com	404.5 KB	576.4ms
Aerospace%20&%2…	200	inforgrowth.com	7.5 KB	358.4ms
Automotives%20&…	200	inforgrowth.com	7.6 KB	359ms
Chemicals%20&%2…	200	inforgrowth.com	8.7 KB	381.1ms
Construction,%20M…	200	inforgrowth.com	6.5 KB	381.8ms
Consumer%20Goo…	200	inforgrowth.com	4.4 KB	383.1ms
Electronics%20&%2…	200	inforgrowth.com	7 KB	389.2ms
E.png	200	inforgrowth.com	4 KB	389.8ms
Food,%20Beverage…	200	inforgrowth.com	11.6 KB	390.4ms
H.png	200	inforgrowth.com	5.7 KB	391.2ms
ICT.png	200	inforgrowth.com	5.5 KB	391.7ms
P.png	200	inforgrowth.com	6 KB	392.2ms
Travel,%20Leisure…	200	inforgrowth.com	7.8 KB	392.6ms
logo99strategy.png	200	inforgrowth.com	6.8 KB	393.7ms
qylogo.png	200	inforgrowth.com	22.1 KB	394.7ms
snslogo.png	200	inforgrowth.com	7.4 KB	395.2ms
mpadvisorsLogo.p…	200	inforgrowth.com	17.1 KB	395.7ms
logowintergreen.p…	200	inforgrowth.com	7.6 KB	396.7ms
Prof-ResearchLog…	200	inforgrowth.com	22.1 KB	397.2ms
MRFRLogo.png	200	inforgrowth.com	6.2 KB	397.7ms
9dimen_logo.png	200	inforgrowth.com	24.2 KB	398.8ms
AccessChina-Logo…	200	inforgrowth.com	18.5 KB	534.6ms
GenConsultingLog…	200	inforgrowth.com	21.1 KB	538.3ms
BlueWeaveLogo.pn…	200	inforgrowth.com	19.9 KB	538.9ms
ICRWorldLogo.png	200	inforgrowth.com	16.2 KB	540.1ms
VerifiedMarketRes…	200	inforgrowth.com	12.8 KB	540.6ms
allTheResearch.png	200	inforgrowth.com	4.6 KB	547.7ms
HNY%20logo.png	200	inforgrowth.com	21.7 KB	562.1ms
Maia%20Research.…	200	inforgrowth.com	6.8 KB	558.7ms
CMIlogo.png	200	inforgrowth.com	5.5 KB	559.4ms
API%20Logo.jpg	200	inforgrowth.com	2.9 KB	560ms

File	Status	Host	Size	Time
i2i%20Research%2...	200	inforgrowth.com	22.5 KB	570.8ms
DPI_logo.png	200	inforgrowth.com	15.1 KB	567.ms
MAR.png	200	inforgrowth.com	18.3 KB	567.7ms
MarketInforming%...	200	inforgrowth.com	1 MB	1.41s
GraceMarketData.p...	200	inforgrowth.com	63.5 KB	586.4ms
HJ%20Research.png	200	inforgrowth.com	3.2 KB	587ms
mireports.png	200	inforgrowth.com	82.8 KB	1.1s
DiagnosticsLogo.p...	200	inforgrowth.com	22.5 KB	937.9ms
Market%20Data%20...	200	inforgrowth.com	121.8 KB	1.09s
market-research-d...	200	inforgrowth.com	235.5 KB	1.26s
payment-icon.png	200	inforgrowth.com	3.6 KB	1.08s
Linkedin_Logo.png	200	inforgrowth.com	522 B	1.08s
jquery-3.2.1.min.js...	200	inforgrowth.com	38.1 KB	218.ms
materialize.min.js?...	200	inforgrowth.com	57.7 KB	246.9ms
slick.min.js?v=1.9.0	200	inforgrowth.com	14.2 KB	244.9ms
add-to-cart.js?v=1....	200	inforgrowth.com	1.1 KB	150.5ms
product-compariso...	200	inforgrowth.com	911 B	150.7ms
product-filter.js?v=..	200	inforgrowth.com	1.7 KB	335.4ms
api.js	200	google.com	799 B	82.1ms
index.php	200	blog.inforgrowth.com	796 B	309.4ms
embed?pb=!1m18!...	200	google.com	1.7 KB	139.5ms
BackgroundImage...	200	inforgrowth.com	240.8 KB	1.07s
VectorSmartObjec...	200	inforgrowth.com	5.1 KB	885.3ms
flUhRq6tzZclQEJ-Vd...	200	fonts.gstatic.com	94.5 KB	342.1ms
S6uyw4BMUTPHjx4...	200	fonts.gstatic.com	23 KB	322.9ms
fontawesome-web...	200	inforgrowth.com	75.4 KB	1.17s
recaptcha__en.js	200	gstatic.com	90.9 KB	73.3ms
js?client=google-m..	200	maps.googleapis.com	39.5 KB	29.4ms
FeedEk.css	200	blog.inforgrowth.com	343 B	71.7ms
jquery.min.js	200	ajax.googleapis.com	32.6 KB	51.9ms
FeedEk.min.js	200	blog.inforgrowth.com	783 B	71.8ms
gtm.js?id=GTM-PW...	200	googletagmanager.com	19.4 KB	91ms
default	200	embed.tawk.to	114.8 KB	477.6ms
anchor?ar=1&k=6L...	200	google.com	9.4 KB	111ms
anchor?ar=1&k=6L...	200	google.com	9.1 KB	107.3ms
ajax-loader.gif	200	inforgrowth.com	4.1 KB	435.8ms
previous.png	200	inforgrowth.com	831 B	384.8ms
next.png	200	inforgrowth.com	816 B	380.3ms
slick.woff	200	inforgrowth.com	1.4 KB	342.4ms
init_embed.js	200	maps.gstatic.com	61.5 KB	339.2ms
load?url=https%3A...	200	feed.jquery-plugins.net	4.5 KB	3.35s
loader.gif	200	blog.inforgrowth.com	9.3 KB	74.4ms
js?id=UA-12567303...	200	googletagmanager.com	27 KB	154ms
styles__ltr.css	200	gstatic.com	88.9 KB	17.4ms
recaptcha__en.js	200	gstatic.com	0	17.4ms
styles__ltr.css	200	gstatic.com	0	16.1ms
recaptcha__en.js	200	gstatic.com	0	14.9ms
css?family=Lato:10..	200	fonts.googleapis.com	690 B	21.2ms
css?family=Lato:10..	200	fonts.googleapis.com	7.5 KB	17.2ms
css?family=Lato:10..	200	fonts.googleapis.com	7.5 KB	13.8ms
css?family=Lato:10..	200	fonts.googleapis.com	0	3.5ms

emojione.min.css	200	cdn.jsdelivr.net	463 B	190.7ms
emojione.min.js	200	cdn.jsdelivr.net	52.7 KB	199.4ms
POST 1573297765764	200	va.taw k.to	1.2 KB	126.2ms
Flmcmxlyd Q5zO5X...	200	google.com	5.3 KB	6.9ms
webworker.js?hl=...	200	google.com	186 B	18.9ms
Flmcmxlyd Q5zO5X...	200	google.com	0	6.1ms
webworker.js?hl=...	200	google.com	0	5.4ms
S6uyw4BMUTPHjx4...	200	fonts.gstatic.com	0	1.21s
S6uyw4BMUTPHjx4...	200	fonts.gstatic.com	0	1.21s
S6uyw4BMUTPHjx4...	200	fonts.gstatic.com	0	1.22s
S6uyw4BMUTPHjx4...	200	fonts.gstatic.com	0	1.22s
s?k=5dc69e651564...	200	vs22.taw k.to	182 B	239ms
26a1.png?v=2.2.7	200	cdn.jsdelivr.net	522 B	8.2ms
analytics.js	200	google-analytics.com	17.7 KB	35.4ms
common.js	200	maps.googleapis.com	28.1 KB	14.5ms
util.js	200	maps.googleapis.com	52.8 KB	18.1ms
map.js	200	maps.googleapis.com	16 KB	12.6ms
overlay.js	200	maps.googleapis.com	1.3 KB	8.7ms
google4.png	200	maps.gstatic.com	2.1 KB	16.3ms
s?k=5dc69e651564...	200	vs22.taw k.to	565 B	245ms
bframe?hl=en&v=0...	200	google.com	1.3 KB	37.1ms
bframe?hl=en&v=0...	200	google.com	1.3 KB	34.2ms
openhand_8_8.cur	200	maps.gstatic.com	387 B	21.9ms
onion.js	200	maps.googleapis.com	9 KB	11ms
POST v3	200	va.taw k.to	115 B	56 6ms
s?k=5dc69e651564...	200	vs22.taw k.to	67 B	237.9ms
kh?v=855&hl=en-U...	200	khms1.googleapis.com	20.9 KB	16 6ms
styles__ltr.css	200	gstatic.com	0	1.44s
recaptcha__en.js	200	gstatic.com	0	1.44s
styles__ltr.css	200	gstatic.com	0	1.5s
recaptcha__en.js	200	gstatic.com	0	1.5s
favicon-32x32.png?..	200	inforgrow th.com	2 KB	161.6ms
StaticMapService.G..	200	maps.googleapis.com	22.7 KB	115.2ms
search_impl.js	200	maps.googleapis.com	1.3 KB	10.5ms
ViewportInfoServi...	200	maps.googleapis.com	2.4 KB	33.1ms
ViewportInfoServi...	200	maps.googleapis.com	1.5 KB	23.9ms
vt?pb=!1m5!1m4!1i...	200	google.com	13.9 KB	70.6ms
vt?pb=!1m5!1m4!1i...	200	google.com	19 KB	80.8ms
vt?pb=!1m5!1m4!1i...	200	google.com	15.8 KB	86.4ms
vt?pb=!1m5!1m4!1i...	200	google.com	17.3 KB	94.1ms
vt?pb=!1m5!1m4!1i...	200	google.com	15.2 KB	85.2ms
vt?pb=!1m5!1m4!1i...	200	google.com	11.9 KB	68.7ms

137 Requests   **4.9 MB (8.3 MB Uncompressed)**   **5.11s (Onload 3.39s)**

PageSpeed Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Serve scaled images	F (0)	❤ AVG SCORE: 71%	IMAGES	HIGH

The following images are resized in HTML or CSS. Serving scaled images could save 1.3MiB (98% reduction).

- https://inforgrowth.com/themes/In4Growth/images/listing/MarketInforming%20%20LOGO.jpg is resized in HTML or CSS from 3512x2484 to 200x81. Serving a scaled image could save 1.0MiB (99% reduction).
- https://inforgrowth.com/themes/In4Growth/images/listing/Market%20Data%20Forecast%20Cover.jpg is resized in HTML or CSS from 1884x1080 to 200x81. Serving a scaled image could save 120.8KiB (99% reduction).
- https://inforgrowth.com/themes/In4Growth/images/listing/mireports.png is resized in HTML or CSS from 2516x638 to 200x81. Serving a scaled image could save 81.9KiB (98% reduction).
- https://inforgrowth.com/themes/In4Growth/images/listing/GraceMarketData.png is resized in HTML or CSS from 702x130 to 200x81. Serving a scaled image could save 45.4KiB (71% reduction).
- https://inforgrowth.com/themes/In4Growth/images/listing/i2i%20Research%20logo%20CC-01.png is resized in HTML or CSS from 890x348 to 200x81. Serving a scaled image could save 21.2KiB (94% reduction).

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Optimize images	F (0)	❤ AVG SCORE: 72%	IMAGES	HIGH

Optimize the following images to reduce their size by 1.0MiB (50% reduction).

- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/MarketInforming%20%20LOGO.jpg could save 822.1KiB (78% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/BackgroundImage.png could save 92.7KiB (39% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/Market%20Data%20Forecast%20Cover.jpg could save 22.7KiB (19% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%203.png could save 21.2KiB (6% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/HNY%20logo.png could save 18.2KiB (84% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/i2i%20Research%20logo%20CC-01.png could save 13.7KiB (60% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Food,%20Beverage%20&%20Agriculture.png could save 6.0KiB (51% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Chemicals%20&%20Materialss.png could save 4.6KiB (52% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Automotives%20&%20Transportation.png could save 4.1KiB (55% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Electronics%20&%20Semi%20Conductors.png could save 4.0KiB (57% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Travel,%20Leisure%20&%20Hospitality.png could save 3.9KiB (50% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Aerospace%20&%20Defense.png could save 3.6KiB (49% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/DiagnosticsLogo.png could save 3.2KiB (15% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/MAR.png could save 2.6KiB (15% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/CMIlogo.png could save 2.5KiB (46% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/VectorSmartObject.png could save 2.3KiB (45% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/P.png could save 1.8KiB (32% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/Maia%20Research.gif could save 1.7KiB (25% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Construction,%20Machinery%20&%20Mining.png could save 1.6KiB (25% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/ICT.png could save 1.6KiB (29% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/H.png could save 1.4KiB (25% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/HJ%20Research.png could save 995B (32% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/DPI_logo.png could save 973B (7% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/Consumer%20Goods%20&%20Retail.png could save 926B (21% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/E.png could save 917B (23% reduction). See optimized version.

- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/ICRWorldLogo.png could save 888B (6% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/favicon-32x32.png?v=1.9.0 could save 487B (25% reduction). See optimized version.
- Losslessly compressing https://khms1.googleapis.com/kh?v=855&hl=en-US&gl=IN&x=1321&y=3168&z=13 could save 468B (3% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/next.png could save 335B (44% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/snslogo.png could save 236B (4% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/inforgrowth-v2/img/previous.png could save 229B (30% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/MRFRLogo.png could save 118B (2% reduction). See optimized version.
- Losslessly compressing https://www.google.com/maps/vt?pb=!1m5!1m4!1i15!2i5287!3i12673!4i256!2m3!1e0!2sm!3i490200810!3m12!2sen-US!3sIN!5e289!12m4!1e68!2m2!1sset!2sRoadmap!12m3!1e37!2m1!1ssmartmaps!4e0&client=google-maps-embed&token=66675 could save 55B (1% reduction). See optimized version.
- Losslessly compressing https://www.google.com/maps/vt?pb=!1m5!1m4!1i15!2i5285!3i12673!4i256!2m3!1e0!2sm!3i490200810!3m12!2sen-US!3sIN!5e289!12m4!1e68!2m2!1sset!2sRoadmap!12m3!1e37!2m1!1ssmartmaps!4e0&client=google-maps-embed&token=22227 could save 51B (1% reduction). See optimized version.
- Losslessly compressing https://inforgrowth.com/themes/In4Growth/images/listing/allTheResearch.png could save 47B (2% reduction). See optimized version.

Defer parsing of JavaScript	F (33)		⌄ AVG SCORE: 72%	JS	HIGH

863.3KiB of JavaScript is parsed during initial page load. Defer parsing JavaScript to reduce blocking of page rendering.

- https://www.gstatic.com/recaptcha/releases/0bBqi43w2fj-Lg1N3qzsqHNu/recaptcha__en.js (214.8KiB)
- https://www.gstatic.com/recaptcha/releases/0bBqi43w2fj-Lg1N3qzsqHNu/recaptcha__en.js (214.8KiB)
- https://www.gstatic.com/recaptcha/releases/0bBqi43w2fj-Lg1N3qzsqHNu/recaptcha__en.js (214.8KiB)
- https://www.gstatic.com/recaptcha/releases/0bBqi43w2fj-Lg1N3qzsqHNu/recaptcha__en.js (214.8KiB)
- https://inforgrowth.com/ (4.0KiB of inline JavaScript)

Leverage browser caching	E (56)		◆ AVG SCORE: 61%	SERVER	HIGH

Leverage browser caching for the following cacheable resources:

- https://blog.inforgrowth.com/news/css/FeedEk.css (expiration not specified)
- https://blog.inforgrowth.com/news/js/FeedEk.min.js (expiration not specified)
- https://blog.inforgrowth.com/news/loader.gif (expiration not specified)
- https://www.google.com/recaptcha/api.js (5 minutes)
- https://www.google.com/recaptcha/api.js?onload=_4c9c1560_b449_49d9_a37c_fcae19d09ed6&render=explicit&hl=en (5 minutes)
- https://www.google.com/recaptcha/api2/webworker.js?hl=en&v=0bBqi43w2fj-Lg1N3qzsqHNu (5 minutes)
- https://www.googletagmanager.com/gtag/js?id=UA-125673032-1 (15 minutes)
- https://www.googletagmanager.com/gtm.js?id=GTM-PWWQ25P (15 minutes)
- https://maps.googleapis.com/maps/api/js?client=google-maps-embed&paint_origin=&libraries=geometry,search&v=3.exp&language=en_US®ion=in&callback=onApiLoad (30 minutes)
- https://www.google-analytics.com/analytics.js (2 hours)
- https://embed.tawk.to/5b61ae2de21878736ba2868e/default (4 hours)

Specify a cache validator	C (77)		⌄ AVG SCORE: 95%	SERVER	HIGH

The following resources are missing a cache validator. Resources that do not specify a cache validator cannot be refreshed efficiently. Specify a Last-Modified or ETag header to enable cache validation for the following resources:

- https://maps.googleapis.com/maps/api/js/StaticMapService.GetMapImage?1m2&1i1353058&2i3244344&2e1&3u15&4m2&1u478&2u200&5m5&1e0&5sen-US&6sin&10b1&12b1&client=google-maps-embed&token=109749
- https://maps.googleapis.com/maps/api/js?client=google-maps-embed&paint_origin=&libraries=geometry,search&v=3.exp&language=en_US®ion=in&callback=onApiLoad
- https://www.google.com/maps/vt?pb=!1m5!1m4!1i15!2i5285!3i12673!4i256!2m3!1e0!2sm!3i490200810!3m12!2sen-US!3sIN!5e289!12m4!1e68!2m2!1sset!2sRoadmap!12m3!1e37!2m1!1ssmartmaps!4e0&client=google-maps-embed&token=22227
- https://www.google.com/maps/vt?pb=!1m5!1m4!1i15!2i5285!3i12674!4i256!2m3!1e0!2sm!3i490200810!3m12!2sen-US!3sIN!5e289!12m4!1e68!2m2!1sset!2sRoadmap!12m3!1e37!2m1!1ssmartmaps!4e0&client=google-maps-embed&token=72494
- https://www.google.com/maps/vt?pb=!1m5!1m4!1i15!2i5286!3i12673!4i256!2m3!1e0!2sm!3i490200810!3m12!2sen-US!3sIN!5e289!12m4!1e68!2m2!1sset!2sRoadmap!12m3!1e37!2m1!1ssmartmaps!4e0&client=google-maps-embed&token=44451

- https://www.google.com/maps/vt?pb=!1m5!1m4!1i15!2i5286!3i12674!4i256!2m3!1e0!2sm!3i490200810!3m12!2sen-US!3sIN!5e289!12m4!1e68!2m2!1sset!2sRoadmap!12m3!1e37!2m1!1ssmartmaps!4e0&client=google-maps-embed&token=94718
- https://www.google.com/maps/vt?pb=!1m5!1m4!1i15!2i5287!3i12673!4i256!2m3!1e0!2sm!3i490200810!3m12!2sen-US!3sIN!5e289!12m4!1e68!2m2!1sset!2sRoadmap!12m3!1e37!2m1!1ssmartmaps!4e0&client=google-maps-embed&token=66675
- https://www.google.com/maps/vt?pb=!1m5!1m4!1i15!2i5287!3i12674!4i256!2m3!1e0!2sm!3i490200810!3m12!2sen-US!3sIN!5e289!12m4!1e68!2m2!1sset!2sRoadmap!12m3!1e37!2m1!1ssmartmaps!4e0&client=google-maps-embed&token=116942
- https://www.google.com/recaptcha/api.js
- https://www.google.com/recaptcha/api.js?onload=_4c9c1560_b449_49d9_a37c_fcae19d09ed6&render=explicit&hl=en
- https://www.google.com/recaptcha/api2/webworker.js?hl=en&v=0bBqi43w2fj-Lg1N3qzsqHNu

Inline small CSS	A (92)	◆ AVG SCORE: 96%	CSS	HIGH

The following external resources have small response bodies. Inlining the response in HTML can reduce blocking of page rendering.

https://blog.inforgrowth.com/news/index.php should inline the following small resources:

- https://blog.inforgrowth.com/news/css/FeedEk.css

Avoid CSS @import	A (92)	♥ AVG SCORE: 98%	CSS	MEDIUM

The following external stylesheets were included in https://inforgrowth.com/themes/inforgrowth-v2/css/style.css?v=1.9.0 using @import.

- https://fonts.googleapis.com/css?family=Lato

Minify JavaScript	A (95)	▲ AVG SCORE: 89%	JS	HIGH

Minify JavaScript for the following resources to reduce their size by 6.1KiB (1% reduction).

- Minifying https://embed.tawk.to/5b61ae2de21878736ba2868e/default could save 1.4KiB (2% reduction) after compression. See optimized version.
- Minifying https://www.gstatic.com/recaptcha/releases/0bBqi43w2fj-Lg1N3qzsqHNu/recaptcha__en.js could save 1022B (2% reduction) after compression. See optimized version.
- Minifying https://maps.gstatic.com/maps-api-v3/embed/js/38/11/init_embed.js could save 524B (1% reduction) after compression. See optimized version.
- Minifying https://www.googletagmanager.com/gtag/js?id=UA-125673032-1 could save 459B (2% reduction) after compression. See optimized version.
- Minifying https://www.googletagmanager.com/gtm.js?id=GTM-PWWQ25P could save 421B (3% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps/api/js?client=google-maps-embed&paint_origin=&libraries=geometry,search&v=3.exp&language=en_US&region=in&callback=onApiLoad could save 382B (1% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps-api-v3/api/js/38/11/util.js could save 347B (1% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/modules/catalog/product-filter.js?v=1.9.0 could save 325B (27% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps-api-v3/api/js/38/11/common.js could save 172B (1% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/modules/shopping-cart/add-to-cart.js?v=1.9.0 could save 158B (19% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps-api-v3/api/js/38/11/map.js could save 139B (1% reduction) after compression. See optimized version.
- Minifying https://blog.inforgrowth.com/news/js/FeedEk.min.js could save 119B (17% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/themes/inforgrowth-v2/js/materialize.min.js?v=1.9.0 could save 117B (1% reduction) after compression. See optimized version.
- Minifying https://www.google-analytics.com/analytics.js could save 113B (1% reduction) after compression. See optimized version.
- Minifying https://ajax.googleapis.com/ajax/libs/jquery/1.9.1/jquery.min.js could save 87B (1% reduction) after compression. See optimized version.
- Minifying https://www.google.com/js/bg/FImcmxlydQ5zO5X4JWmfILYA5Uks6S5qhuxO7imXJic.js could save 83B (2% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/modules/product-comparison/product-comparison.js?v=1.9.0 could save 82B (13% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps-api-v3/api/js/38/11/onion.js could save 76B (1% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/themes/inforgrowth-v2/js/jquery-3.2.1.min.js?v=1.9.0 could save 74B (1% reduction) after compression. See optimized version.
- Minifying https://cdn.jsdelivr.net/emojione/2.2.7/lib/js/emojione.min.js could save 58B (1% reduction) after compression. See optimized version.
- Minifying https://www.google.com/recaptcha/api.js?onload=_4c9c1560_b449_49d9_a37c_fcae19d09ed6&render=explicit&hl=en could save 46B (10% reduction) after compression. See optimized version.
- Minifying https://www.google.com/recaptcha/api.js could save 44B (10% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps-api-v3/api/js/38/11/overlay.js could save 12B (1% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps-api-v3/api/js/38/11/search_impl.js could save 9B (1% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps/api/js/ViewportInfoService.GetViewportInfo?1m6&1m2&1d37.69384323653569&2d-121.95358530313126&2m2&1d37.71489442087547&2d-121.89178989103704&2u15&4sen-US&5e0&6sm%40490000000&7b0&8e0&11e289&callback=_xdc_._j95v36&client=google-maps-embed&token=3233 could save 9B (1% reduction) after compression. See optimized version.

- Minifying https://maps.googleapis.com/maps/api/js/ViewportInfoService.GetViewportInfo?1m6&1m2&1d37.69650519645253&2d-121.93277859613744&2 m2&1d37.71250409655234&2d-121.9126509476248&2u13&4sen-US&5e2&7b0&8e0&11e289&callback=_xdc_._7cfpzt&client=google-maps-embed&toke n=127956 could save 8B (1% reduction) after compression. See optimized version.

Specify image dimensions	A (97)	◆ AVG SCORE: 98%	IMAGES	MEDIUM

The following image(s) are missing width and/or height attributes.

- https://cdn.jsdelivr.net/emojione/assets/png/26a1.png?v=2.2.7 (Dimensions: 64 x 64)
- https://inforgrowth.com/themes/In4Growth/images/payment-icon.png (Dimensions: 239 x 27)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Aerospace%20&%20Defense.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Automotives%20&%20Transportation.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Chemicals%20&%20Materialss.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Construction,%20Machinery%20&%20Mining.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Consumer%20Goods%20&%20Retail.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/E.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Electronics%20&%20Semi%20Conductors.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Food,%20Beverage%20&%20Agriculture.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/H.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/ICT.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%202.png (Dimensions: 1366 x 404)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%203.png (Dimensions: 1365 x 404)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%207.png (Dimensions: 1366 x 404)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Linkedin_Logo.png (Dimensions: 24 x 20)
- https://inforgrowth.com/themes/inforgrowth-v2/img/P.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/Travel,%20Leisure%20&%20Hospitality.png (Dimensions: 150 x 110)
- https://inforgrowth.com/themes/inforgrowth-v2/img/in4growth.png (Dimensions: 155 x 36) (3 uses)
- https://inforgrowth.com/themes/inforgrowth-v2/img/market-research-data-management.png (Dimensions: 568 x 280)

Minify HTML	A (97)	◆ AVG SCORE: 99%	CONTENT	LOW

Minify HTML for the following resources to reduce their size by 4.0KiB (12% reduction).

- Minifying https://inforgrowth.com/ could save 3.5KiB (27% reduction) after compression. See optimized version.
- Minifying https://www.google.com/recaptcha/api2/anchor?ar=1&k=6LfpiW8UAAAAANqwVUOZiljg7CJL4zds4MwDAIMc&co=aHR0cHM6Ly9pbmZvcmdyb3d3d3d0a C5jb206NDQz&hl=en&v=0bBqi43w2fj-Lg1N3qzsqHNu&size=normal&cb=akrlnh7o6yuo could save 107B (2% reduction) after compression. See optimized version.
- Minifying https://www.google.com/recaptcha/api2/anchor?ar=1&k=6LfpiW8UAAAAANqwVUOZiljg7CJL4zds4MwDAIMc&co=aHR0cHM6Ly9pbmZvcmdyb3d3d3d0a C5jb206NDQz&hl=en&v=0bBqi43w2fj-Lg1N3qzsqHNu&size=normal&cb=ac93g4bcisw2 could save 106B (2% reduction) after compression. See optimized version.
- Minifying https://www.google.com/recaptcha/api2/bframe?hl=en&v=0bBqi43w2fj-Lg1N3qzsqHNu&k=6LfpiW8UAAAAANqwVUOZiljg7CJL4zds4MwDAIMc&cb= 7yewfdpc2ddc could save 97B (9% reduction) after compression. See optimized version.
- Minifying https://www.google.com/recaptcha/api2/bframe?hl=en&v=0bBqi43w2fj-Lg1N3qzsqHNu&k=6LfpiW8UAAAAANqwVUOZiljg7CJL4zds4MwDAIMc&cb= mkkpliiic1uh could save 97B (9% reduction) after compression. See optimized version.
- Minifying https://blog.inforgrowth.com/news/index.php could save 58B (10% reduction) after compression. See optimized version.
- Minifying https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3156.6356283750292!2d-121.92295370000001!3d37.7047555!2m3!1f0!2f0!3f0!3 m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x808feddf54c229e5%3A0x507a7f2623278226!2sInForGrowth!5e0!3m2!1sen!2sin!4v1551095144252 could save 46B (4% reduction) after compression. See optimized version.
- Minifying https://va.tawk.to/log-performance/v3 could save 3B (12% reduction) after compression. See optimized version.

Enable compression	A (98)	▲ AVG SCORE: 87%	SERVER	HIGH

Enable compression for the following resources to reduce their transfer size by 3.1KiB (72% reduction).

- Compressing https://feed.jquery-plugins.net/load?url=https%3A%2F%2Fblog.inforgrowth.com%2Ffeed%2F&maxCount=4&dateCulture=en&dateFormat= could save 3.1KiB (72% reduction).

Minify CSS	A (98)	◆ AVG SCORE: 96%	CSS	HIGH

Minify CSS for the following resources to reduce their size by 2.3KiB (6% reduction).

- Minifying https://inforgrowth.com/themes/inforgrowth-v2/css/style.css?v=1.9.0 could save 1.2KiB (16% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/themes/inforgrowth-v2/css/responsive.css?v=1.9.0 could save 543B (25% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/themes/inforgrowth-v2/css/materialize.min.css?v=1.9.0 could save 333B (2% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/themes/inforgrowth-v2/css/font-awesome.min.css?v=1.9.0 could save 108B (2% reduction) after compression. See optimized version.
- Minifying https://fonts.googleapis.com/css?family=Lato:100,100i,300,300i,400,400i,700,700i,900,900i&subset=latin-ext could save 41B (7% reduction) after compression. See optimized version.
- Minifying https://fonts.googleapis.com/icon?family=Material+Icons could save 26B (8% reduction) after compression. See optimized version.
- Minifying https://fonts.googleapis.com/css?family=Lato could save 22B (7% reduction) after compression. See optimized version.
- Minifying https://blog.inforgrowth.com/news/css/FeedEk.css could save 10B (4% reduction) after compression. See optimized version.
- Minifying https://inforgrowth.com/themes/inforgrowth-v2/slick/slick-theme.css?v=1.9.0 could save 2B (1% reduction) after compression. See optimized version.

Avoid bad requests	A (100)	◆ AVG SCORE: 98%	CONTENT	HIGH

You scored 100% on this recommendation - nothing to do here!

Avoid landing page redirects	A (100)	◆ AVG SCORE: 98%	SERVER	HIGH

You scored 100% on this recommendation - nothing to do here!

Enable Keep-Alive	A (100)	◆ AVG SCORE: 97%	SERVER	HIGH

You scored 100% on this recommendation - nothing to do here!

Inline small JavaScript	A (100)	◆ AVG SCORE: 95%	JS	HIGH

You scored 100% on this recommendation - nothing to do here!

Minimize redirects	A (100)	▲ AVG SCORE: 87%	CONTENT	HIGH

You scored 100% on this recommendation - nothing to do here!

Minimize request size	A (100)	▲ AVG SCORE: 94%	CONTENT	HIGH

You scored 100% on this recommendation - nothing to do here!

Optimize the order of styles and scripts	A (100)	◆ AVG SCORE: 95%	CSS/JS	HIGH

You scored 100% on this recommendation - nothing to do here!

Put CSS in the document head	A (100)	◆ AVG SCORE: 100%	CSS	HIGH

You scored 100% on this recommendation - nothing to do here!

| **Serve resources from a consistent URL** | A (100) | ▲ AVG SCORE: 89% | CONTENT | HIGH |

You scored 100% on this recommendation - nothing to do here!

| **Combine images using CSS sprites** | A (100) | ▲ AVG SCORE: 93% | IMAGES | HIGH |

You scored 100% on this recommendation - nothing to do here!

| **Prefer asynchronous resources** | A (100) | ◆ AVG SCORE: 100% | JS | MEDIUM |

You scored 100% on this recommendation - nothing to do here!

| **Specify a Vary: Accept-Encoding header** | A (99) | ◆ AVG SCORE: 96% | SERVER | LOW |

The following publicly cacheable, compressible resources should have a "Vary: Accept-Encoding" header:

- https://maps.googleapis.com/maps/api/js?client=google-maps-embed&paint_origin=&libraries=geometry,search&v=3.exp&language=en_US&region=in&callback=onApiLoad

| **Specify a character set early** | A (100) | ◆ AVG SCORE: 100% | CONTENT | MEDIUM |

You scored 100% on this recommendation - nothing to do here!

| **Avoid a character set in the meta tag** | A (100) | ◆ AVG SCORE: 100% | CONTENT | LOW |

You scored 100% on this recommendation - nothing to do here!

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Add Expires headers	F (0)	❤ AVG SCORE: 27%	SERVER	HIGH

There are 15 static components without a far-future expiration date.

- https://fonts.googleapis.com/icon?family=Material+Icons
- https://fonts.googleapis.com/css?family=Lato
- https://www.google.com/recaptcha/api.js?onload=_4c9c1560_b449_49d9_a37c_fcae19d09ed6&render=explicit&hl=en
- https://www.google.com/recaptcha/api.js
- https://maps.googleapis.com/maps/api/js?client=google-maps-embed&paint_origin=&libraries=geometry,search&v=3.exp&language=en_US&region=in&callback=onApiLoad
- https://blog.inforgrowth.com/news/css/FeedEk.css
- https://blog.inforgrowth.com/news/js/FeedEk.min.js
- https://www.googletagmanager.com/gtm.js?id=GTM-PWWQ25P
- https://embed.tawk.to/5b61ae2de21878736ba2868e/default
- https://blog.inforgrowth.com/news/loader.gif
- https://www.googletagmanager.com/gtag/js?id=UA-125673032-1
- https://fonts.googleapis.com/css?family=Lato:100,100i,300,300i,400,400i,700,700i,900,900i&subset=latin-ext
- https://www.google.com/recaptcha/api2/webworker.js?hl=en&v=0bBqi43w2fj-Lg1N3qzsqHNu
- https://www.google-analytics.com/analytics.js
- https://khms1.googleapis.com/kh?v=855&hl=en-US&gl=IN&x=1321&y=3168&z=13

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Make fewer HTTP requests	F (0)	❤ AVG SCORE: 32%	CONTENT	HIGH

This page has 25 external Javascript scripts. Try combining them into one.

This page has 12 external stylesheets. Try combining them into one.

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Use a Content Delivery Network (CDN)	F (0)	❤ AVG SCORE: 28%	SERVER	MEDIUM

Using a CDN YSlow doesn't recognize? Specify your CDNs in your User Settings.

There are 66 static components that are not on CDN.

- https://inforgrowth.com/themes/inforgrowth-v2/css/materialize.min.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/slick/slick.min.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/slick/slick-theme.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/css/responsive.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/css/font-awesome.min.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/css/style.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/img/in4growth.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%202.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%207.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%203.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Aerospace%20&%20Defense.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Automotives%20&%20Transportation.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Chemicals%20&%20Materialss.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Construction,%20Machinery%20&%20Mining.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Consumer%20Goods%20&%20Retail.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Electronics%20&%20Semi%20Conductors.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/E.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Food,%20Beverage%20&%20Agriculture.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/H.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/ICT.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/P.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Travel,%20Leisure%20&%20Hospitality.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/logo99strategy.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/qylogo.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/snslogo.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/mpadvisorsLogo.png

- https://inforgrowth.com/themes/inforgrowth-v2/img/logowintergreen.png
- https://inforgrowth.com/themes/In4Growth/images/listing/Prof-ResearchLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/MRFRLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/9dimen_logo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/AccessChina-Logo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/GenConsultingLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/BlueWeaveLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/ICRWorldLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/VerifiedMarketResearchLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/allTheResearch.png
- https://inforgrowth.com/themes/In4Growth/images/listing/HNY%20logo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/Maia%20Research.gif
- https://inforgrowth.com/themes/In4Growth/images/listing/CMIlogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/API%20Logo.jpg
- https://inforgrowth.com/themes/In4Growth/images/listing/i2i%20Research%20logo%20CC-01.png
- https://inforgrowth.com/themes/In4Growth/images/listing/DPI_logo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/MAR.png
- https://inforgrowth.com/themes/In4Growth/images/listing/MarketInforming%20%20LOGO.jpg
- https://inforgrowth.com/themes/In4Growth/images/listing/GraceMarketData.png
- https://inforgrowth.com/themes/In4Growth/images/listing/HJ%20Research.png
- https://inforgrowth.com/themes/In4Growth/images/listing/mireports.png
- https://inforgrowth.com/themes/In4Growth/images/listing/DiagnosticsLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/Market%20Data%20Forecast%20Cover.jpg
- https://inforgrowth.com/themes/inforgrowth-v2/img/market-research-data-management.png
- https://inforgrowth.com/themes/In4Growth/images/payment-icon.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Linkedin_Logo.png
- https://inforgrowth.com/themes/inforgrowth-v2/js/jquery-3.2.1.min.js?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/js/materialize.min.js?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/slick/slick.min.js?v=1.9.0
- https://inforgrowth.com/modules/shopping-cart/add-to-cart.js?v=1.9.0
- https://inforgrowth.com/modules/product-comparison/product-comparison.js?v=1.9.0
- https://inforgrowth.com/modules/catalog/product-filter.js?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/img/BackgroundImage.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/VectorSmartObject.png
- https://blog.inforgrowth.com/news/css/FeedEk.css
- https://blog.inforgrowth.com/news/js/FeedEk.min.js
- https://inforgrowth.com/themes/inforgrowth-v2/slick/ajax-loader.gif
- https://inforgrowth.com/themes/inforgrowth-v2/img/previous.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/next.png
- https://blog.inforgrowth.com/news/loader.gif

Minify JavaScript and CSS	F (0)	❤ AVG SCORE: 72%	CSS/JS	MEDIUM

There are 16 components that can be minified

- https://inforgrowth.com/themes/inforgrowth-v2/css/responsive.css?v=1.9.0
- https://inforgrowth.com/modules/shopping-cart/add-to-cart.js?v=1.9.0
- https://inforgrowth.com/modules/product-comparison/product-comparison.js?v=1.9.0
- https://inforgrowth.com/modules/catalog/product-filter.js?v=1.9.0
- inline <style> tag #1
- inline <style> tag #2
- inline <script> tag #2
- inline <script> tag #3
- inline <script> tag #4
- inline <script> tag #5
- inline <script> tag #6
- inline <script> tag #7
- inline <script> tag #8
- inline <script> tag #9
- inline <script> tag #10
- inline <script> tag #11

Use cookie-free domains	F (0)	❤ AVG SCORE: 55%	COOKIE	LOW

There are 64 components that are not cookie-free

- https://inforgrowth.com/themes/inforgrowth-v2/css/materialize.min.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/slick/slick.min.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/slick/slick-theme.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/css/responsive.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/css/font-awesome.min.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/css/style.css?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/img/in4growth.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%202.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%207.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Layer%203.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Aerospace%20&%20Defense.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Automotives%20&%20Transportation.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Chemicals%20&%20Materialss.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Construction,%20Machinery%20&%20Mining.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Consumer%20Goods%20&%20Retail.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Electronics%20&%20Semi%20Conductors.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/E.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Food,%20Beverage%20&%20Agriculture.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/H.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/ICT.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/P.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Travel,%20Leisure%20&%20Hospitality.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/logo99strategy.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/qylogo.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/snslogo.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/mpadvisorsLogo.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/logowintergreen.png
- https://inforgrowth.com/themes/In4Growth/images/listing/Prof-ResearchLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/MRFRLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/9dimen_logo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/AccessChina-Logo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/GenConsultingLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/BlueWeaveLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/ICRWorldLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/VerifiedMarketResearchLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/allTheResearch.png
- https://inforgrowth.com/themes/In4Growth/images/listing/HNY%20logo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/Maia%20Research.gif
- https://inforgrowth.com/themes/In4Growth/images/listing/CMIlogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/API%20Logo.jpg
- https://inforgrowth.com/themes/In4Growth/images/listing/i2i%20Research%20logo%20CC-01.png
- https://inforgrowth.com/themes/In4Growth/images/listing/DPI_logo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/MAR.png
- https://inforgrowth.com/themes/In4Growth/images/listing/MarketInforming%20LOGO.jpg
- https://inforgrowth.com/themes/In4Growth/images/listing/GraceMarketData.png
- https://inforgrowth.com/themes/In4Growth/images/listing/HJ%20Research.png
- https://inforgrowth.com/themes/In4Growth/images/listing/mireports.png
- https://inforgrowth.com/themes/In4Growth/images/listing/DiagnosticsLogo.png
- https://inforgrowth.com/themes/In4Growth/images/listing/Market%20Data%20Forecast%20Cover.jpg
- https://inforgrowth.com/themes/inforgrowth-v2/img/market-research-data-management.png
- https://inforgrowth.com/themes/In4Growth/images/payment-icon.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/Linkedin_Logo.png
- https://inforgrowth.com/themes/inforgrowth-v2/js/jquery-3.2.1.min.js?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/js/materialize.min.js?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/slick/slick.min.js?v=1.9.0
- https://inforgrowth.com/modules/shopping-cart/add-to-cart.js?v=1.9.0
- https://inforgrowth.com/modules/product-comparison/product-comparison.js?v=1.9.0
- https://inforgrowth.com/modules/catalog/product-filter.js?v=1.9.0
- https://inforgrowth.com/themes/inforgrowth-v2/img/BackgroundImage.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/VectorSmartObject.png
- https://embed.tawk.to/5b61ae2de21878736ba2868e/default
- https://inforgrowth.com/themes/inforgrowth-v2/slick/ajax-loader.gif
- https://inforgrowth.com/themes/inforgrowth-v2/img/previous.png
- https://inforgrowth.com/themes/inforgrowth-v2/img/next.png

Reduce DNS lookups F (45) ❤ AVG SCORE: 69%   CONTENT   LOW

The components are split over more than 4 domains

- inforgrowth.com: 65 components, 4525.6K (189.1K GZip)

- fonts.googleapis.com: 3 components, 9.0K (1.2K GZip)
- www.google.com: 15 components, 165.2K (28.3K GZip)
- blog.inforgrowth.com: 4 components, 12.4K (1.6K GZip)
- www.gstatic.com: 2 components, 399.6K (183.7K GZip)
- maps.googleapis.com: 10 components, 465.2K (154.6K GZip)
- ajax.googleapis.com: 1 component, 92.6K (33.0K GZip)
- www.googletagmanager.com: 2 components, 127.2K (47.0K GZip)
- embed.tawk.to: 1 component, 547.8K (117.1K GZip)
- maps.gstatic.com: 2 components, 229.6K (62.6K GZip)
- feed.jquery-plugins.net: 1 component, 4.3K
- cdn.jsdelivr.net: 3 components, 296.3K (54.0K GZip)
- va.tawk.to: 2 components, 0.6K (0.4K GZip)
- www.google-analytics.com: 1 component, 44.4K (17.8K GZip)
- khms1.googleapis.com: 1 component, 21.2K

Configure entity tags (ETags)	B (89)	AVG SCORE: 93%	SERVER	LOW

There is 1 component with misconfigured ETags

- https://blog.inforgrowth.com/news/loader.gif

Avoid AlphaImageLoader filter	A (95)	AVG SCORE: 99%	CSS	MEDIUM

There is a total of 1 filter

- https://www.gstatic.com/recaptcha/releases/0bBqi43w2fj-Lg1N3qzsqHNu/styles__ltr.css

Compress components	A (100)	AVG SCORE: 89%	SERVER	HIGH

You scored 100% on this recommendation - nothing to do here!

Avoid URL redirects	A (100)	AVG SCORE: 88%	CONTENT	MEDIUM

You scored 100% on this recommendation - nothing to do here!

Make AJAX cacheable	A (100)	AVG SCORE: 100%	JS	MEDIUM

You scored 100% on this recommendation - nothing to do here!

Remove duplicate JavaScript and CSS	A (100)	AVG SCORE: 100%	CSS/JS	MEDIUM

You scored 100% on this recommendation - nothing to do here!

Avoid HTTP 404 (Not Found) error	A (100)	AVG SCORE: 98%	CONTENT	MEDIUM

You scored 100% on this recommendation - nothing to do here!

Reduce the number of DOM elements	A (100)	AVG SCORE: 91%	CONTENT	LOW

You scored 100% on this recommendation - nothing to do here!

Use GET for AJAX requests	A (100)	◆ AVG SCORE: 100%	JS	LOW

You scored 100% on this recommendation - nothing to do here!

Avoid CSS expressions	A (100)	◆ AVG SCORE: 99%	CSS	LOW

You scored 100% on this recommendation - nothing to do here!

Reduce cookie size	A (100)	◆ AVG SCORE: 100%	COOKIE	LOW

You scored 100% on this recommendation - nothing to do here!

Make favicon small and cacheable	A (100)	◆ AVG SCORE: 100%	IMAGES	LOW

You scored 100% on this recommendation - nothing to do here!

Make JavaScript and CSS external	(n/a)		CSS/JS	MEDIUM

Only consider this if your property is a common user home page.

- There is a total of 2 inline css
- There is a total of 11 inline scripts