

Performance Report for: <http://edgeofember.com/>

Report generated: Sun, Oct 13, 2024 9:48 AM -0700 (via API)
Test Server Location: London, UK
Using: Chrome 117.0.0.0, Lighthouse 11.0.0
Analysis options: iPhone 13/13 Pro/13 Pro Max

D	Performance 66%	Structure 73%	L. Contentful Paint 1.4s	T. Blocking Time 724ms	C. Layout Shift 0
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Top Issues

High	Avoid enormous network payloads	Total size was 9.16MB
Med-High	Avoid an excessive DOM size	4,407 elements
Med	Use explicit width and height on image elements	6 images found
Med	Avoid long main-thread tasks	15 long tasks found
Med-Low	Reduce JavaScript execution time	2.8s spent executing JavaScript

Focus on these audits first

These audits likely have the largest impact on your page performance.

Structure audits do not directly affect your Performance Score, but improving the audits seen here can help as a starting point for overall performance gains.

Page Details



Total Page Size - 9.13MB



Total Page Requests - 266



How does this affect me?

Modern web users have a short attention span and expect a fast and seamless website experience. Delivering that fast experience can result in more traffic, more conversions, and more happiness.

As if you didn't need more incentive, **Google use Page Speed and Page Experience (including Web Vitals) signals in their ranking algorithm.**

About TheNextLevel



Take your mobile experience to The Next Level. Design and launch your mobile application within a matter of hours using our app studio. Get access to a wide range of tools to help you engage better with customers from intelligent push messaging powered by AI to community builder giving customers the ability to interact with your brand within your mobile app.

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.

Sustainable Fine Jewellery | High Quality, Affordable – EDGE of EMBER

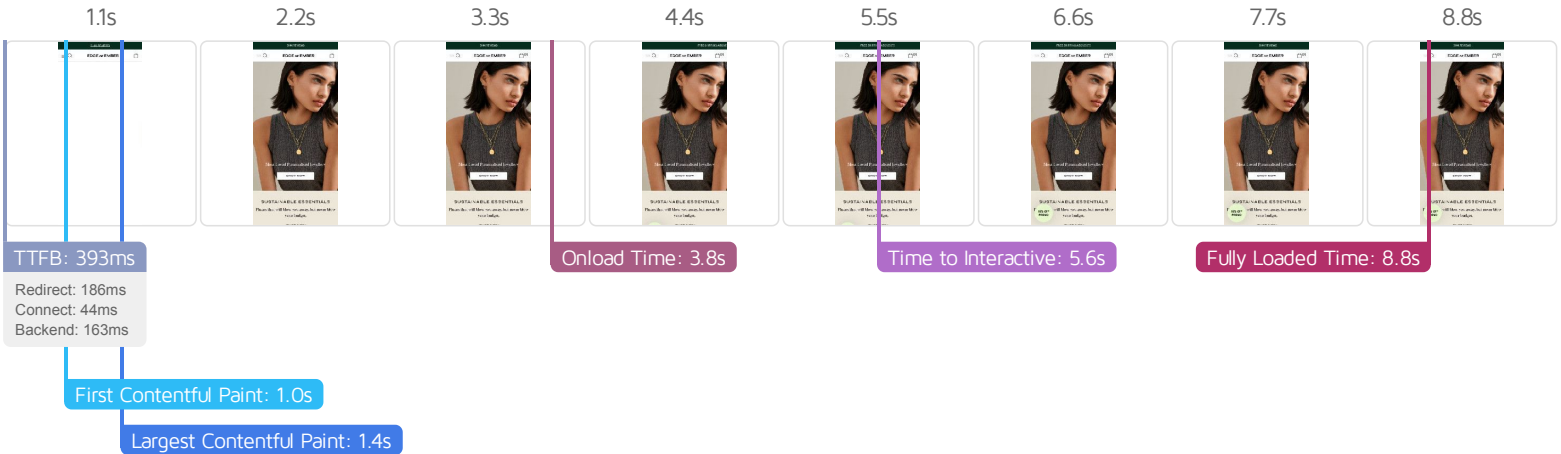
/	301	edgeofember.com	0	185ms					
/	200	edgeofember.com	74.4KB	448ms					
alpine-cart-css.css?v=17...	200	edgeofember.com	0	4ms					
theme.css?v=1711831551...	200	edgeofember.com	52.2KB	39ms					
css-global-eoe-design.cs...	200	edgeofember.com	817B	36ms					
jquery.min.js	200	ajax.googleapis.com	30.1KB	78ms					
jzt1que.css	200	use.typekit.net	589B	39ms					
global-css-54bs.css?v=1...	200	edgeofember.com	143B	31ms					
preloads.js?locale=en-GB	200	edgeofember.com	2.01KB	103ms					
preloads.js?locale=en-GB...	200	shop.app	553B	214ms					
load_feature-f4e7948c1c9...	200	edgeofember.com	4.09KB	166ms					
storefront-80e528be853ea...	200	edgeofember.com	19.1KB	166ms					
option_selection-86cdd28...	200	edgeofember.com	3.57KB	32ms					
klaviyo.js?company_id=H...	200	static.klaviyo.com	2.25KB	82ms					
bb27301d1w4f7f79fap829...	200	edgeofember.com	41.1KB	83ms					
trekkie.storefront.c1258b...	200	edgeofember.com	24.6KB	57ms					
shop_events_listener-61f...	200	edgeofember.com	3.42KB	64ms					
shopify-boomerang-1.0.0...	200	edgeofember.com	19.0KB	49ms					
shopify-perf-kit-1.0.0.min.js	200	edgeofember.com	6.36KB	69ms					
navigation.css?v=611764...	200	edgeofember.com	3.25KB	61ms					
quick-search.css?v=7480...	200	edgeofember.com	1.84KB	54ms					
flickity.min.css	302	unpkg.com	0	81ms					
personalised_birthstonea...	200	edgeofember.com	40.7KB	71ms					
personalised_initial_500x...	200	edgeofember.com	123KB	74ms					
necklaces_initial_500x.pn...	200	edgeofember.com	46.5KB	81ms					
necklaces-14ksolidgold_5...	200	edgeofember.com	56.2KB	82ms					
earrings_hoops_500x.pn...	200	edgeofember.com	67.9KB	96ms					
earrings_allarrings_500x...	200	edgeofember.com	31.0KB	87ms					
viewall_rings_500x.png?v...	200	edgeofember.com	59.8KB	93ms					
viewall_silver_500x.png?...	200	edgeofember.com	41.3KB	98ms					
flickity.pkgd.min.js	302	unpkg.com	0	68ms					
MOBILE_56518502-9e4e-4...	200	edgeofember.com	152KB	94ms					
Desktop_f217c223-7bf9-4...	200	edgeofember.com	458KB	102ms					
icon-material-gold.png?v...	200	edgeofember.com	2.71KB	101ms					
icon-material-silver.png?...	200	edgeofember.com	2.32KB	101ms					
icon-material-white-gold...	200	edgeofember.com	1.86KB	43ms					
POST produce_batch	200	edgeofember.com	0	138ms					
events.js?sdkid=C9IQ583...	200	analytics.tiktok.com	1.71KB	123ms					
icon-form-arrow.svg?v=9...	200	edgeofember.com	1.34KB	383ms					
icon-remove.svg?v=1012...	200	edgeofember.com	1.06KB	41ms					
ceba5f19ee.js	200	kit.fontawesome.com	5.09KB	80ms					
alpine.js?v=15540063620...	200	edgeofember.com	16.2KB	39ms					
klaviyo_subscribe.js	200	klaviyo.com	5.66KB	73ms					
onsite.js	200	a.klaviyo.com	33.1KB	101ms					
flickity.min.css	200	unpkg.com	962B	21ms					
flickity.pkgd.min.js	200	unpkg.com	18.8KB	28ms					
POST produce_batch	200	edgeofember.com	0	129ms					
POST produce_batch	200	edgeofember.com	0	165ms					
POST produce_batch	200	edgeofember.com	0	202ms					
fender_analytics.673ab99...	200	static-tracking.klaviy...	11.8KB	37ms					
static.8d136cd44b74e818...	200	static-tracking.klaviy...	280B	39ms					
runtime.c6067c71d376a2a...	200	static.klaviyo.com	7.64KB	21ms					
sharedUtils.3ee3ffff305af...	200	static.klaviyo.com	17.7KB	24ms					

[illegible]

product?id=6105248039101	200	edge-of-ember-api-b...	6.49KB
product?id=8019475693821	200	edge-of-ember-api-b...	6.48KB
product?id=8291887153405	200	edge-of-ember-api-b...	6.30KB
product?id=4299276025961	200	edge-of-ember-api-b...	11.0KB
product?id=7707969945853	200	edge-of-ember-api-b...	2.11KB
product?id=8070964412669	200	edge-of-ember-api-b...	3.35KB
product?id=8526374437117	200	edge-of-ember-api-b...	2.86KB
product?id=8669696557309	200	edge-of-ember-api-b...	7.24KB
product?id=8671274762493	200	edge-of-ember-api-b...	2.46KB
product?id=8671237210365	200	edge-of-ember-api-b...	3.19KB
product?id=7651804381437	200	edge-of-ember-api-b...	5.79KB
product?id=7651808018685	200	edge-of-ember-api-b...	2.96KB
product?id=8117327233277	200	edge-of-ember-api-b...	2.43KB
product?id=8117321761021	200	edge-of-ember-api-b...	2.83KB
product?id=4579469328489	200	edge-of-ember-api-b...	2.68KB
product?id=8044177621245	200	edge-of-ember-api-b...	2.65KB
product?id=6763199824061	200	edge-of-ember-api-b...	2.49KB
product?id=14627754017...	200	edge-of-ember-api-b...	3.05KB
product?id=14566034047...	200	edge-of-ember-api-b...	2.77KB
product?id=4756410957929	200	edge-of-ember-api-b...	2.95KB
product?id=6751055511741	200	edge-of-ember-api-b...	3.67KB
product?id=8336915792125	200	edge-of-ember-api-b...	2.93KB
product?id=14566033719...	200	edge-of-ember-api-b...	2.80KB
product?id=6848675512509	200	edge-of-ember-api-b...	2.94KB
product?id=6814050877629	200	edge-of-ember-api-b...	1.93KB
product?id=6541491241149	200	edge-of-ember-api-b...	2.93KB
product?id=6105248039101	200	edge-of-ember-api-b...	6.49KB
product?id=7651808018685	200	edge-of-ember-api-b...	2.94KB
product?id=6096722985149	200	edge-of-ember-api-b...	3.20KB
product?id=4756414365801	200	edge-of-ember-api-b...	11.1KB
product?id=4756414562409	200	edge-of-ember-api-b...	10.9KB
product?id=6992189030589	200	edge-of-ember-api-b...	3.05KB
product?id=8336915071229	200	edge-of-ember-api-b...	2.68KB
product?id=8671237210365	200	edge-of-ember-api-b...	3.17KB
product?id=8671279874301	200	edge-of-ember-api-b...	2.60KB
product?id=8671281742077	200	edge-of-ember-api-b...	2.22KB
product?id=8671214076157	200	edge-of-ember-api-b...	2.89KB
product?id=2406554009705	200	edge-of-ember-api-b...	9.13KB
product?id=8286023483645	200	edge-of-ember-api-b...	8.84KB
product?id=8286028759293	200	edge-of-ember-api-b...	9.05KB
product?id=8286028923133	200	edge-of-ember-api-b...	9.30KB
product?id=8286030233853	200	edge-of-ember-api-b...	10.7KB
product?id=8286033674493	200	edge-of-ember-api-b...	10.8KB
product?id=7651804381437	200	edge-of-ember-api-b...	5.78KB
product?id=7651808444669	200	edge-of-ember-api-b...	3.06KB
product?id=7651807658237	200	edge-of-ember-api-b...	2.92KB
product?id=8286043144445	200	edge-of-ember-api-b...	2.67KB
product?id=8671274762493	200	edge-of-ember-api-b...	2.45KB
product?id=8671269814525	200	edge-of-ember-api-b...	2.42KB
product?id=8671280726269	200	edge-of-ember-api-b...	2.62KB
product?id=8337885266173	200	edge-of-ember-api-b...	3.27KB
product?id=6096725868733	200	edge-of-ember-api-b...	2.99KB
product?id=8088141299965	200	edge-of-ember-api-b...	3.15KB
product?id=8088142086397	200	edge-of-ember-api-b...	2.35KB
product?id=8019475693821	200	edge-of-ember-api-b...	6.47KB
product?id=8023209672957	200	edge-of-ember-api-b...	3.33KB
product?id=8041786245373	200	edge-of-ember-api-b...	2.87KB
product?id=8671271878909	200	edge-of-ember-api-b...	2.98KB
product?id=8671272927485	200	edge-of-ember-api-b...	2.08KB
product?id=8000547815677	200	edge-of-ember-api-b...	2.45KB
product?id=7651809689853	200	edge-of-ember-api-b...	2.93KB
product?id=8000545685757	200	edge-of-ember-api-b...	2.49KB

product?id=8000542998781	200	edge-of-ember-api-b...	2.65KB						2.9s
product?id=8240713335037	200	edge-of-ember-api-b...	7.04KB						2.9s
product?id=8336912843005	200	edge-of-ember-api-b...	2.45KB						3s
product?id=7651808870653	200	edge-of-ember-api-b...	2.64KB						3s
cart.js	200	edgeofember.com	1.52KB					197ms	
POST produce_batch	200	edgeofember.com	0					163ms	
vendors~reviews~atlas~C...	200	static-tracking.klaviy...	8.16KB					92ms	
ClientStore.00ba351e0798...	200	static-tracking.klaviy...	18.5KB					83ms	
consent-tracking-api.js	200	edgeofember.com	5.24KB					85ms	
consent-tracking-api.js	200	cdn.shopify.com	4.45KB					42ms	
clarity.js	200	clarity.ms	27.0KB					15ms	
free-fa-brands-400.woff2	200	ka-f.fontawesome.com	74.9KB					81ms	
main.MTdKNGE4ZTU0Mg.js	200	analytics.tiktok.com	0					13ms	
InitialAndBirthStone_Nec...	200	cdn.shopify.com	139KB					41ms	
gift-bag.jpg?v=1690419231	200	edgeofember.com	382KB					54ms	
Ballchainbracelet1.jpg?v...	200	edgeofember.com	25.4KB					42ms	
polish-cloth1.jpg?v=1699...	200	edgeofember.com	313KB					59ms	
BoxChainNecklace-Gold....	200	edgeofember.com	202KB					59ms	
TarotEarcuff.jpg?v=16927...	200	edgeofember.com	62.9KB					54ms	
ShellStudEarrings1.jpg?v...	200	edgeofember.com	108KB					58ms	
DecoOpalBracelet-1_2b85...	200	cdn.shopify.com	101KB					59ms	
Drop-Earrings.gif?v=1727...	200	cdn.shopify.com	2.99MB					183ms	
532.6b7731948f1a181190b...	200	static-tracking.klaviy...	8.82KB					8ms	
styles.c55c43061a96111d...	200	static-tracking.klaviy...	3.57KB					6ms	
vendors~Render.0c25648...	200	static-tracking.klaviy...	13.0KB					13ms	
Render.744fc49de038509...	200	static-tracking.klaviy...	32.2KB					13ms	
POST collect	204	i.clarity.ms	0					297ms	
script.js?shop=edgeofem...	200	geolocation-recomm...	1.44KB					202ms	
edgeofember.myshopify.c...	200	s3.eu-west-1.amazo...	2.33KB					85ms	
polyfills.legWBDja.js	200	cdn.shopify.com	14.9KB					53ms	
c.gif	302	c.clarity.ms	0					51ms	
vendors~PhoneNumberIn...	200	static-tracking.klaviy...	6.49KB					15ms	
Dropdown.8e6786f971641...	200	static-tracking.klaviy...	2.85KB					14ms	
f2fe19d6-16dc-4783-8189-...	200	d3k81ch9hvuctc.clou...	706KB					64ms	
c.gif?ctsa=mr&CtsSyncl...	302	c.bing.com	0					80ms	
EOE_submark_green_589...	200	edgeofember.com	2.41KB					37ms	
app.BemU-tkl.js	200	cdn.shopify.com	367KB					83ms	
280.index.js	200	production-klarna-il-s...	6.28KB					96ms	
c.gif?ctsa=mr&CtsSyncl...	200	c.clarity.ms	42B					15ms	
OnePage.DUiBZfqL.js	200	cdn.shopify.com	35.8KB					33ms	
v1?defaultDomain=edgeo...	200	skosm.klarna.com	16B					101ms	
OPTIONS v1?defaultDom...	204	skosm.klarna.com	0					60ms	
DeliveryMethodSelectorS...	200	cdn.shopify.com	21.1KB					31ms	
useUnauthenticatedError...	200	cdn.shopify.com	1.53KB					44ms	
klarna.js	200	js.klarna.com	22.0KB					45ms	
LegacyVaultedShippingM...	200	cdn.shopify.com	1.28KB					57ms	
runtime-config.json	200	js.klarna.com	1.26KB					35ms	
Rollup.DJEK_OtR.js	200	cdn.shopify.com	2.40KB					62ms	
sdk.js	200	js.klarna.com	196KB					60ms	
SubscriptionPriceBreakd...	200	cdn.shopify.com	3.22KB					41ms	
RageClickCapture.Bt65oc...	200	cdn.shopify.com	2.08KB					28ms	
ShopPayLogo.CqVb9Kgb.js	200	cdn.shopify.com	2.24KB					49ms	
PurchaseOptionsAgreem...	200	cdn.shopify.com	3.13KB					31ms	
PickupPointCarrierLogo....	200	cdn.shopify.com	2.48KB					42ms	
hooks.PITBmN_2.js	200	cdn.shopify.com	3.83KB					47ms	
VaultedPayment.BQ-wph...	200	cdn.shopify.com	39.6KB					32ms	
OnePageModal.BU-8NF6...	200	cdn.shopify.com	1.43KB					34ms	
POST collect	204	i.clarity.ms	0					97ms	
useShowShopPayOptin.C...	200	cdn.shopify.com	1.84KB					43ms	
Section.C4YAOKIc.js	200	cdn.shopify.com	2.07KB					40ms	
useGooglePaySdk.OrY8Ik...	200	cdn.shopify.com	6.30KB					25ms	
ShopPayLoginLoader.C9i...	200	cdn.shopify.com	2.81KB					52ms	

publishMessage.CPsQvy...	200	cdn.shopify.com	2.13KB					28ms	
PayButtonSection.DJl2ZA...	200	cdn.shopify.com	4.62KB					37ms	
context.WjMzC5l2.js	200	cdn.shopify.com	3.37KB					33ms	
DutyOptions.0gyWa648.js	200	cdn.shopify.com	4.83KB					37ms	
useAmazonContact.Bz1S...	200	cdn.shopify.com	3.62KB					25ms	
StockProblemsLinItemLi...	200	cdn.shopify.com	1.77KB					28ms	
component-ShopPayVerif...	200	cdn.shopify.com	7.74KB					33ms	
index.ajmBaWCC.js	200	cdn.shopify.com	25.9KB					27ms	
app.DhZZMK7-.css	200	cdn.shopify.com	22.8KB					34ms	
POST collect	204	i.clarity.ms	0					349ms	
OnePage.BL1uXB7_.css	200	cdn.shopify.com	1.76KB					41ms	
DeliveryMethodSelectorS...	200	cdn.shopify.com	2.94KB					28ms	
Rollup.o9Mx-fKL.css	200	cdn.shopify.com	1.07KB					22ms	
SubscriptionPriceBreakd...	200	cdn.shopify.com	834B					34ms	
RageClickCapture.DnkQ4...	200	cdn.shopify.com	844B					29ms	
ShopPayLogo.D_HPU8Dh...	200	cdn.shopify.com	831B					35ms	
PickupPointCarrierLogo....	200	cdn.shopify.com	787B					38ms	
VaultedPayment.Bk8Je7sl...	200	cdn.shopify.com	2.19KB					30ms	
Section.sQehCocD.css	200	cdn.shopify.com	811B					29ms	
ShopPayLoginLoader.CjG...	200	cdn.shopify.com	845B					28ms	
PayButtonSection.DF7trk...	200	cdn.shopify.com	875B					33ms	
DutyOptions.CtZGmwZL....	200	cdn.shopify.com	1.69KB					49ms	
useAmazonContact.D-Ox...	200	cdn.shopify.com	893B					28ms	
StockProblemsLinItemLi...	200	cdn.shopify.com	829B					27ms	
ShopPayVerificationSwitc...	200	cdn.shopify.com	1.40KB					42ms	
EOE_logo_green_28a5c8...	200	cdn.shopify.com	15.7KB					34ms	
POST collect	204	i.clarity.ms	0						85ms
266 Requests 9.13MB (13.5MB Uncompressed) Fully Loaded 8.8s (Onload 3.8s)									



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.	OK, but consider improvement 1.0s	Time to Interactive How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.	Much longer than recommended 5.6s
Speed Index How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	OK, but consider improvement 1.6s	Total Blocking Time How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.	Much longer than recommended 724ms
Largest Contentful Paint How long it takes for the largest element of content (i.e., a hero image) to be painted on your page. A good user experience is 1.2s or less.	OK, but consider improvement 1.4s	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	186ms	Connect	44ms	Backend	163ms
TTFB	393ms	First Paint	1.0s	DOM Int.	2.8s
DOM Loaded	3.1s	Onload	3.8s	Fully Loaded	8.8s

IMPACT AUDIT

High

Avoid enormous network payloads LCP

Total size was 9.16MB

Large network payloads cost users real money and are highly correlated with long load times.

URL	TRANSFER SIZE
• https://cdn.shopify.com/s/files/1/2623/8028/files/Drop-Earrings.gif?v=1727440151	2.99MB
• https://d3k81ch9hvuctc.cloudfront.net/company/HH7VM5/images/f2fe19d6-16dc-4783-8189-9d3d2a49a425.png	706KB
• https://edgeofember.com/cdn/shop/files/NEW_IN_2fb56600-082a-475e-8108-5efea4a63e64.png?v=1727851317	519KB
• https://edgeofember.com/cdn/shop/files/Desktop_f217c223-7bf9-48e4-b0a9-69efdc068962.png?v=1728401818	458KB
• https://edgeofember.com/cdn/shop/files/gift-bag.jpg?v=1690419231	382KB
• https://cdn.shopify.com/shopifycloud/checkout-web/assets/c1.en/app.BemU-tkl.js	367KB
• https://edgeofember.com/cdn/shop/files/polish-cloth1.jpg?v=1699994600	313KB
• https://edgeofember.com/cdn/shop/files/BoxChainNecklace-Gold.webp?v=1696506240	203KB
• https://js.klarna.com/web-sdk/v1/0.0.333/sdk.js	196KB
• https://edgeofember.com/cdn/shop/files/MOBILE_56518502-9e4e-4e78-9752-88dceec4399c.png?v=1728401840	152KB

Med-High

Avoid an excessive DOM size TBT

4,407 elements

A large DOM will increase memory usage, cause longer style calculations, and produce costly layout reflows.

STATISTIC	ELEMENT	VALUE
Total DOM Elements		4407
Maximum DOM Depth	div.needsclck > button#downshift-0-toggle-button > svg > path <path d="M4.516 7.548c0.436-0.446 1.043-0.481 1.576 0.13.908 3.747 3.908-3.747c0.533...">	20
Maximum Child Elements	NEW IN Baguette Diamond Stud Earrings £115- £225 14k Solid Gold NEW IN Bague... <div class="flickity-slider" style="left: 0px; transform: translateX(-4000%);">	50

Med

Use explicit width and height on image elements CLS

6 images found

Set an explicit width and height on image elements to reduce layout shifts and improve CLS.

FAILING ELEMENTS

Birthstone & Zodiac

```

```

Initials Jewellery

```

```

Initial Necklaces

```

```

Solid Gold Necklaces

```

```

Hoop Earrings

```

```

Earrings

```

```

Med

Avoid long main-thread tasks TBT

15 long tasks found

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay.

URL	START TIME	DURATION
• https://edgeofember.com/cdn/shop/t/330/assets/alpine.js?v=155400636206810651081728377091	2.4s	389ms
• https://static.klaviyo.com/onsite/js/default~signup_forms~onsite-triggering.53d3566884aa6645184a.js?cb=1&v2-route=1	2.8s	220ms
• Unattributable	4.6s	95ms
• https://edgeofember.com/cdn/wpm/bb27301d1w4f7f79fap82969c05mefc5317em.js	771ms	92ms
• https://edgeofember.com/	2.3s	88ms
• https://www.clarity.ms/s/0.7.48/clarity.js	5.4s	81ms
• https://edgeofember.com/cdn/shop/t/330/assets/alpine.js?v=155400636206810651081728377091	3.6s	75ms
• https://analytics.tiktok.com/i18n/pixel/static/main.MTdKNGE4ZTU0Mg.js	1.3s	74ms
• https://www.clarity.ms/s/0.7.48/clarity.js	5.6s	72ms
• https://edgeofember.com/	2.2s	61ms
• Unattributable	14.0s	61ms
• https://static-tracking.klaviyo.com/onsite/js/vendors~reviews~atlas~ClientStore.dd9d02dd9fc376e8dd48.js	3.9s	57ms
• https://static-tracking.klaviyo.com/onsite/js/Render.744fc49de038509e0bea.js	3.7s	56ms
• https://www.clarity.ms/s/0.7.48/clarity.js	3.4s	50ms
• https://edgeofember.com/	3.3s	50ms

Med-Low

Reduce JavaScript execution time TBT

2.8s spent executing JavaScript

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this.

URL	TOTAL CPU TIME	SCRIPT EVALUATION	SCRIPT PARSE
• https://edgeofember.com/	1.5s	485ms	73ms
• https://edgeofember.com/cdn/shop/t/330/assets/alpine.js?v=155400636206810651081728377091	1.3s	715ms	0ms
• Unattributable	882ms	158ms	0ms
• https://www.clarity.ms/s/0.7.48/clarity.js	316ms	277ms	0ms
• https://kit.fontawesome.com/ceba5f19ee.js	290ms	289ms	0ms
• https://static-tracking.klaviyo.com/onsite/js/vendors~reviews~atlas~ClientStore.dd9d02dd9fc376e8dd48.js	191ms	146ms	0ms
• https://analytics.tiktok.com/i18n/pixel/static/main.MTdKNGE4ZTU0Mg.js	126ms	102ms	23ms
• https://edgeofember.com/cdn/wpm/bb27301d1w4f7f79fap82969c05mefc5317em.js	114ms	96ms	2ms
• https://www.googletagmanager.com/gtag/js?id=G-37QX0RLF3X	102ms	81ms	5ms
• https://unpkg.com/flickity@2/dist/flickity.pkgd.min.js	100ms	94ms	0ms
• https://edgeofember.com/checkouts/internal/preloads.js?locale=en-GB	84ms	43ms	0ms
• https://edgeofember.com/cdn/s/trekkie.storefront.c1258b47cccb7bc2aeaaeb253b8999e078bd2f6b.min.js	77ms	74ms	1ms
• https://static.klaviyo.com/onsite/js/default~signup_forms~onsite-triggering.53d3566884aa6645184a.js?cb=1&v2-route=1	54ms	48ms	0ms
• https://static-tracking.klaviyo.com/onsite/js/Render.744fc49de038509e0bea.js	54ms	48ms	5ms
• https://static.klaviyo.com/onsite/js/sharedUtils.3ee3ffff305afeb8e5df.js?cb=1&v2-route=1	50ms	39ms	0ms

Med-Low

Serve static assets with an efficient cache policy

Potential savings of 189KB

A long cache lifetime can speed up repeat visits to your page.

URL	CACHE TTL	TRANSFER SIZE
• https://production-klarna-il-shopify-osm.s3.eu-west-1.amazonaws.com/cf16d4fd57b31228611f3dddf619cc82993cf63f/280_index.js	none	6.28KB
• https://s3.eu-west-1.amazonaws.com/production-klarna-il-shopify-osm/cf16d4fd57b31228611f3dddf619cc82993cf63f/edgeofember.myshopify.com-1721733138498.js?shop=edgeofember.myshopify.com	none	2.33KB
• https://www.facebook.com/tr/?id=342220292629218&ev=PageView&dl=https%3A%2F%2Fedgeofember.com%2F&rl=&if=false&ts=1728838132503&sw=390&sh=844&v=2.9.170&r=stable&a=shopify_web_pixel&ec=0&o=12318&fbp=fb.1.1728838132497.305358037706825618&ler=empty&cdl=API_unavailable&it=1728838132150&coo=false&dpo=&eid=sh-86c8617d-F4C3-4E07-5A66-E760DE8FF08E&rqm=GET	none	273B
• https://js.klarna.com/web-sdk/v1/klarna.js	60 seconds	22.0KB
• https://shop_app/checkouts/internal/preloads.js?locale=en-GB&shop_id=26238028	60 seconds	553B
• https://connect.facebook.net/en_US/fbevents.js	20 minutes	60.1KB
• https://connect.facebook.net/signals/config/342220292629218?v=2.9.170&r=stable&domain=edgeofember.com&hme=d82868061a8c707cd31395a3055e7449daa03bd520872727258c39e6af34523e&ex_m=70%2C120%2C106%2C110%2C61%2C4%2C99%2C69%2C16%2C96%2C88%2C51%2C54%2C171%2C174%2C186%2C182%2C183%2C185%2C29%2C100%2C53%2C77%2C184%2C166%2C169%2C179%2C180%2C187%2C130%2C41%2C34%2C142%2C15%2C50%2C193%2C192%2C132%2C18%2C40%2C1%2C43%2C65%2C66%2C67%2C71%2C92%2C17%2C14%2C95%2C91%2C90%2C107%2C52%2C109%2C39%2C108%2C30%2C93%2C26%2C167%2C170%2C139%2C28%2C11%2C12%2C13%2C6%2C7%2C25%2C22%2C23%2C57%2C62%2C64%2C75%2C101%2C27%2C76%2C9%2C8%2C80%2C48%2C21%2C103%2C102%2C104%2C97%2C10%2C20%2C3%2C38%2C74%2C19%2C85%2C56%2C83%2C33%2C73%2C0%2C94%2C32%2C82%2C87%2C47%2C46%2C86%2C37%2C5%2C89%2C81%2C44%2C35%2C84%2C2%2C36%2C63%2C42%2C105%2C45%2C79%2C68%2C111%2C60%2C59%2C31%2C98%2C58%2C55%2C49%2C78%2C72%2C24%2C112	20 minutes	13.5KB
• https://a.klaviyo.com/media/js/onsite/onsite.js	24 hours	33.1KB
• https://www.clarity.ms/s/0.7.48/clarity.js	24 hours	27.0KB
• https://www.klaviyo.com/media/js/public/klaviyo_subscribe.js	24 hours	6.20KB
• https://p.typekit.net/p.css?s=1&k=jzt1que&ht=tk&f=28982&a=54593706&app=typekit&e=css	7 days	172B
• https://d3k81ch9hvuct.cloudfront.net/company/HH7VM5/images/f2fe19d6-16dc-4783-8189-9d3d2a49a425.png	30 days	706KB

Med-Low

Avoid CSS @import FCP LCP

2 resources found

Using CSS @import in an external stylesheet can add additional delays during the loading of a web page.

<https://use.typekit.net/jz11que.css>
<https://use.typekit.net/jz11que.css>
<https://p.typekit.net/p.css?s=1&k=jz11que&ht=tk&f=28982&a=54593706&app=typekit&e=css>

Low

Avoid chaining critical requests

FCP

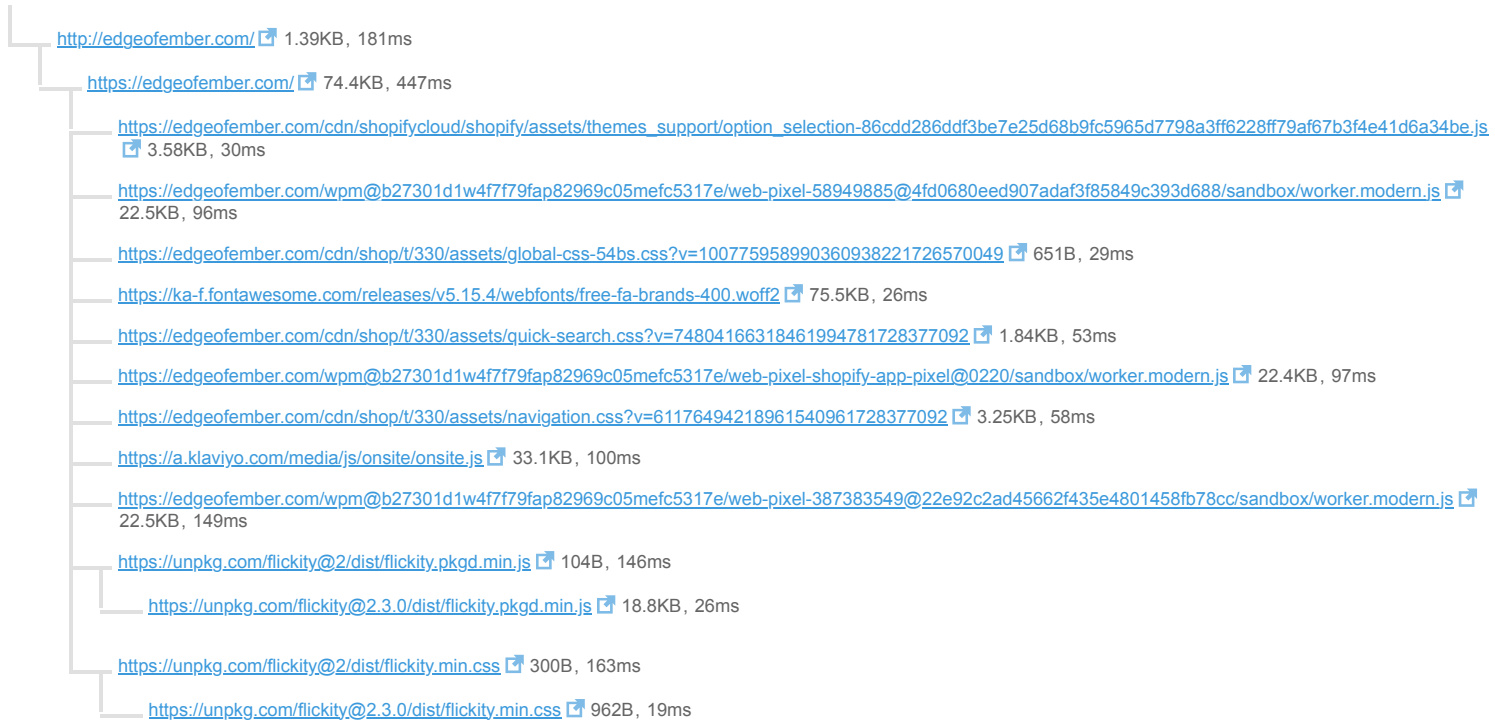
LCP

11 chains found

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load.

Maximum critical path latency: 3.2s

INITIAL NAVIGATION



Low

Use passive listeners to improve scrolling performance

1 event listener not passive

Consider marking your touch and wheel event listeners as `passive` to improve your page's scroll performance.

URL	LOCATION
https://static-tracking.klaviyo.com/onsite/js/vendors~reviews~atlas~ClientStore.dd9d02dd9fc376e8dd48.js	Line:0

Low

Allow back/forward cache restoration

1 failure reason

Many navigations are performed by going back to a previous page, or forwards again. The back/forward cache (bfcache) can speed up these return navigations.

FAILURE REASON	FAILURE TYPE
Pages that have inflight fetch() or XHR are not currently eligible for back/forward cache. https://edgeofember.com/	Pending browser support

Low

Use a Content Delivery Network (CDN)

1 resource found

CDNs can give an equally fast web experience to your users across the globe.

URL

- <https://c.clarity.ms/c.gif?ctsa=mr&CtsSyncId=B55038F638564D09B0287F349A2F2D94&MUID=06598CBB5BC06618029F99AC5A7B67EA>

Low

Use video formats for animated content LCP

Potential savings of 2.63MB

Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes.

URL

- <https://cdn.shopify.com/s/files/1/2623/8028/files/Drop-Earrings.gif?v=1727440151>

RESOURCE SIZE

2.99MB

POTENTIAL SAVINGS

2.63MB

Low

Avoid non-composited animations CLS

64 animated elements found

Animations which are not composited can be janky and increase CLS.

ELEMENT	NAME
5144 REVIEWS FREE SHIPPING ABOVE £75 (0) New In Bestsellers Fine Jewellery Per...	
<header id="shopify-section-header-new-alpine" class="shopify-section navigation show">	
Unsupported CSS Property: color	color
Unsupported CSS Property: background-color	background-color
Unsupported CSS Property: border-bottom-color	border-bottom-color
Unsupported CSS Property: border-bottom-width	border-bottom-width
Birthstone And Zodiac	
	
Unsupported CSS Property: color	color
Huggies	
	
Unsupported CSS Property: color	color
Charlotte Collins X Edge Of Ember	
	
Unsupported CSS Property: color	color
STYLE	
<a>	
Unsupported CSS Property: color	color
body.template-index > header#shopify-section-header-new-alpine > div.container > a.logo	
	
Unsupported CSS Property: color	color
Piercing	
	
Unsupported CSS Property: color	color
Initials	
	
Unsupported CSS Property: color	color
Pearls	
	
Unsupported CSS Property: color	color
Solid Gold	
	
Unsupported CSS Property: color	color
MATERIAL	
<a>	
Unsupported CSS Property: color	color
All Earrings	
	
Unsupported CSS Property: color	color
MATERIAL	
<a>	
Unsupported CSS Property: color	color
Solid Gold & Diamonds	
	
Unsupported CSS Property: color	color
Engravable	
	
Unsupported CSS Property: color	color
STYLE	
<a>	
Unsupported CSS Property: color	color

ELEMENT	NAME
Initial Necklaces	
<a ><="" a="" class="image-block" href="https://edgeofember.com/collections/initials-necklaces">	
Unsupported CSS Property: color	color
STYLE	
<a>< a=""><>	
Unsupported CSS Property: color	color
All Rings	
<a ><="" a="" href="/collections/rings">	
Unsupported CSS Property: color	color
Solid Gold	
<a ><="" a="" href="/collections/solid-gold-rings">	
Unsupported CSS Property: color	color
Solid Gold	
<a ><="" a="" href="/collections/solid-gold-necklaces">	
Unsupported CSS Property: color	color
Silver	
<a ><="" a="" href="https://edgeofember.com/collections/necklaces?filter.p.m.custom.material=S...">	
Unsupported CSS Property: color	color
All Personalised	
<a ><="" a="" href="/collections/personalised-jewellery">	
Unsupported CSS Property: color	color
Victoria X Edge Of Ember	
<a ><="" a="" href="/collections/victoria-x-ee">	
Unsupported CSS Property: color	color
All Bracelets	
<a ><="" a="" href="/collections/bracelets">	
Unsupported CSS Property: color	color
Chain	
<a ><="" a="" href="/collections/chain-necklaces">	
Unsupported CSS Property: color	color
Gold Plated	
<a ><="" a="" href="https://edgeofember.com/collections/personalised-jewellery?filter.p.m.cust...">	
Unsupported CSS Property: color	color
Dainty	
<a ><="" a="" href="/collections/dainty-rings">	
Unsupported CSS Property: color	color
MATERIALS	
<a>< a=""><>	
Unsupported CSS Property: color	color
STYLE	
<a>< a=""><>	
Unsupported CSS Property: color	color
Initials Jewellery	
<a ><="" a="" class="image-block" href="https://edgeofember.com/collections/initials-jewellery">	
Unsupported CSS Property: color	color
Studs	
<a ><="" a="" href="/collections/stud-earrings">	
Unsupported CSS Property: color	color
Sterling Silver	
<a ><="" a="" href="https://edgeofember.com/collections/personalised-jewellery?filter.p.m.cust...">	
Unsupported CSS Property: color	color
STYLE	
<a>< a=""><>	

ELEMENT	NAME
Unsupported CSS Property: color	color
Gemstone	
<a ><="" a="" href="/collections/gemstone-bracelet">	
Unsupported CSS Property: color	color
Birthstone & Zodiac	
<a ><="" a="" class="image-block" href="https://edgeofember.com/collections/birthstone-jewellery">	
Unsupported CSS Property: color	color
Chain	
<a ><="" a="" href="/collections/chain-bracelets">	
Unsupported CSS Property: color	color
Anklets	
<a ><="" a="" href="/collections/anklets">	
Unsupported CSS Property: color	color
Bestsellers	
<a ><="" a="" href="/collections/bestsellers">	
Unsupported CSS Property: color	color
Drop	
<a ><="" a="" href="/collections/charm-earrings">	
Unsupported CSS Property: color	color
Gemstones	
<a ><="" a="" href="/collections/gemstone-bracelet">	
Unsupported CSS Property: color	color
MATERIALS	
<a>< a=""><>	
Unsupported CSS Property: color	color
Solid Gold Necklaces	
<a ><="" a="" class="image-block" href="https://edgeofember.com/collections/solid-gold-necklaces">	
Unsupported CSS Property: color	color
Gold Plated	
<a ><="" a="" href="https://edgeofember.com/collections/earrings?filter.p.m.custom.material=18...">	
Unsupported CSS Property: color	color
Earrings	
<a ><="" a="" class="image-block" href="https://edgeofember.com/collections/earrings">	
Unsupported CSS Property: color	color
All Necklaces	
<a ><="" a="" href="/collections/necklaces">	
Unsupported CSS Property: color	color
Gold Plated	
<a ><="" a="" href="https://edgeofember.com/collections/necklaces?filter.p.m.custom.material=1...">	
Unsupported CSS Property: color	color
Birthstones And Zodiac	
<a ><="" a="" href="/collections/birthstone-jewellery">	
Unsupported CSS Property: color	color
Diamond	
<a ><="" a="" href="/collections/diamond-necklaces">	
Unsupported CSS Property: color	color
Sterling Silver	
<a ><="" a="" href="https://edgeofember.com/collections/earrings?filter.p.m.custom.material=St...">	
Unsupported CSS Property: color	color
Statement	
<a ><="" a="" href="/collections/statement-rings">	
Unsupported CSS Property: color	color
October Birthstone Jewellery	

Low

Remove duplicate modules in JavaScript bundles TBT

Potential savings of 4.55KB

Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity.

SOURCE	TRANSFER SIZE	POTENTIAL SAVINGS
../src/index.ts		4.55KB
https://edgeofember.com/cdn/shopifycloud/consent-tracking-api/v0.1/consent-tracking-api.js	4.53KB	
https://cdn.shopify.com/shopifycloud/consent-tracking-api/v0.1/consent-tracking-api.js	4.55KB	

Low

Minify CSS FCP LCP

Potential savings of 11.7KB

Minifying CSS files can reduce network payload sizes.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• https://edgeofember.com/cdn/shop/t/330/assets/theme.css?v=171183155190807666441725369414	53.1KB	11.7KB

Low

Reduce unused JavaScript LCP

Potential savings of 388KB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
https://js.klarna.com/web-sdk/v1/0.0.333/sdk.js	196KB	122KB
...../node_modules/zod/lib/index.mjs	16.9KB	12.7KB
...../node_modules/oauth4webapi/build/index.js	7.49KB	6.96KB
...../klarna-messaging/src/index.ts	6.00KB	4.19KB
...../klarna-payment/src/apis/initiate.ts	2.99KB	2.99KB
...../klarna-identity/src/components/IdentityButton.ts	3.25KB	2.65KB
https://analytics.tiktok.com/i18n/pixel/static/main.MTdKNGE4ZTU0Mg.js	93.8KB	62.6KB
https://www.googletagmanager.com/gtag/destination?id=MC-CXNVT4DGTG&I=dataLayer&cx=c	88.3KB	49.5KB
https://www.googletagmanager.com/gtag/js?id=G-37QX0RLF3X	110KB	47.7KB
https://analytics.tiktok.com/i18n/pixel/static/main.MTdKNGE4ZTU0Mg.js	93.8KB	40.6KB
https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js	30.7KB	23.1KB
https://connect.facebook.net/en_US/fbevents.js	60.1KB	21.3KB
https://a.klaviyo.com/media/js/onsite/onsite.js	33.1KB	21.2KB

Low

Defer offscreen images

Potential savings of 2.20MB

Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://d3k81ch9hvuctc.cloudfront.net/company/HH7VM5/images/f2fe19d6-16dc-4783-8189-9d3d2a49a425.png	706KB	706KB
https://edgeofember.com/cdn/shop/files/gift-bag.jpg?v=1690419231	381KB	381KB
https://edgeofember.com/cdn/shop/files/polish-cloth1.jpg?v=1699994600	312KB	312KB
https://edgeofember.com/cdn/shop/files/BoxChainNecklace-Gold.webp?v=1696506240	202KB	202KB
https://edgeofember.com/cdn/shop/files/personalised_initial_500x.png?v=1726743782	122KB	122KB
https://edgeofember.com/cdn/shop/files/ShellStudEarrings1.jpg?v=1715147836	107KB	107KB
https://edgeofember.com/cdn/shop/files/earrings_hoops_500x.png?v=1726744316	67.0KB	67.0KB
https://edgeofember.com/cdn/shop/files/TarotEarcuff.jpg?v=1692772601	62.0KB	62.0KB
https://edgeofember.com/cdn/shop/files/viewall_rings_500x.png?v=1727882128	58.9KB	58.9KB
https://edgeofember.com/cdn/shop/files/necklaces-14ksolidgold_500x.png?v=1726123085	55.3KB	55.3KB
https://edgeofember.com/cdn/shop/files/necklaces_initial_500x.png?v=1726122827	45.6KB	45.6KB
https://edgeofember.com/cdn/shop/files/viewall_silver_500x.png?v=1727943239	40.4KB	40.4KB
https://edgeofember.com/cdn/shop/files/personalised_birthstoneandzodiac_500x.png?v=1726744191	39.8KB	39.8KB
https://edgeofember.com/cdn/shop/files/earrings_allarrings_500x.png?v=1726744445	30.1KB	30.1KB
https://edgeofember.com/cdn/shop/products/Ballchainbracelet1.jpg?v=1650449063	24.4KB	24.4KB

Low

Avoid multiple page redirects

FCP

LCP

Potential savings of 181ms

Redirects introduce additional delays before the page can be loaded.

URL	TIME SPENT
http://edgeofember.com/ https://edgeofember.com/	181ms 0ms

Low

Enable text compression

FCP

LCP

Potential savings of 225KB

Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8259559653629	14.5KB	13.0KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8263153058045	13.2KB	11.7KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=2333253238902	12.7KB	11.0KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=6992249225405	11.9KB	10.3KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=4756414365801	10.4KB	8.97KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=4299276025961	10.2KB	8.75KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=4756414562409	10.1KB	8.71KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8286033674493	10.0KB	8.70KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8286030233853	9.9KB	8.61KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=7707959394557	8.63KB	7.42KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8286028923133	8.54KB	7.39KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=2406554009705	8.38KB	7.14KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8286028759293	8.29KB	7.14KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8286023483645	8.08KB	6.86KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8669696557309	6.46KB	5.29KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8240713335037	6.27KB	5.19KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8240695836925	6.25KB	5.11KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8240692592893	6.09KB	5.03KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8697436307709	6.00KB	5.00KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=6105248039101	5.72KB	4.81KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8019475693821	5.71KB	4.78KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8291887153405	5.52KB	4.69KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=7651804381437	5.02KB	4.05KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8314005192957	3.57KB	2.75KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8244913930493	2.94KB	2.10KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8670044717309	2.90KB	2.06KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=6751055511741	2.89KB	2.03KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8240700260605	2.75KB	1.91KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8337885266173	2.51KB	1.90KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8070964412669	2.57KB	1.88KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8023209672957	2.57KB	1.81KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=6096722985149	2.42KB	1.80KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8259547103485	2.41KB	1.79KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8609681637629	2.52KB	1.79KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8088141299965	2.39KB	1.72KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=4396501565545	2.47KB	1.71KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8671237210365	2.41KB	1.68KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=14627754017153	2.28KB	1.66KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=6992189030589	2.29KB	1.65KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=6096725868733	2.24KB	1.59KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=7651808444669	2.30KB	1.59KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8336915792125	2.15KB	1.57KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8671214076157	2.13KB	1.54KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=6541491241149	2.16KB	1.53KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8671271878909	2.22KB	1.50KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8041786245373	2.12KB	1.49KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8240689840381	2.18KB	1.48KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=7651809689853	2.17KB	1.46KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8117321761021	2.05KB	1.45KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=8526374437117	2.08KB	1.44KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=4756410957929	2.17KB	1.44KB
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=7651807658237	2.17KB	1.44KB

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=7651808018685	2.18KB	1.43KB
• https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=7708508717309	2.04KB	1.41KB
• https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=14566033719681	2.02KB	1.39KB
• https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=6848675512509	2.17KB	1.37KB

Low

Ensure text remains visible during webfont load

FCP

LCP

1 font found

Leverage the `font-display` CSS feature to ensure text is user-visible while webfonts are loading.

URL	POTENTIAL SAVINGS
• https://use.typekit.net/af/3e72b6/00000000000000007735b21e/30/l/?primer=7cdcb44be4a7db8877ffa5c0007b8dd865b3bbc383831fe2ea177f62257a9191&fvd=n5&v=3	20ms

Low

Reduce unused CSS

FCP

LCP

Potential savings of 62.2KB

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• https://edgeofember.com/cdn/shop/t/330/assets/theme.css?v=171183155190807666441725369414	53.1KB	50.3KB
• <code>/* * Font Awesome Free 5.15.4 by @fontawesome - https://fontawesome.com * License - https://font...</code>	12.0KB	12.0KB

Low

Serve images in next-gen formats

Potential savings of 868KB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://d3k81ch9hvuctc.cloudfront.net/company/HH7VM5/images/f2fe19d6-16dc-4783-8189-9d3d2a49a425.png	706KB	669KB
https://edgeofember.com/cdn/shop/files/BoxChainNecklace-Gold.webp?v=1696506240	202KB	91.7KB
https://edgeofember.com/cdn/shop/files/gift-bag.jpg?v=1690419231	381KB	60.1KB
https://edgeofember.com/cdn/shop/files/polish-cloth1.jpg?v=1699994600	312KB	46.8KB

N/A

User Timing marks and measures

29 user timings

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences.

NAME	TYPE	START TIME	DURATION
wpm:completed	Measure	525ms	1.3s
wpm:pixel:register:927302017:app	Measure	823ms	319ms
wpm:pixel:register:387383549:app	Measure	824ms	996ms
wpm:pixel:register:173900029:app	Measure	825ms	326ms
wpm:pixel:register:58949885:app	Measure	825ms	967ms
wpm:pixel:register:shopify-app-pixel:app	Measure	825ms	840ms
wpm:pixel:register:shopify-custom-pixel:custom	Measure	825ms	680ms
shopify.content_for_header.start	Mark	460ms	0ms
shopify.content_for_header.end	Mark	465ms	0ms
wpm:start	Mark	525ms	0ms
wpm:pixel:register:started:927302017:app	Mark	823ms	0ms
wpm:pixel:register:started:387383549:app	Mark	824ms	0ms
wpm:pixel:register:started:173900029:app	Mark	825ms	0ms
wpm:pixel:register:started:58949885:app	Mark	825ms	0ms
wpm:pixel:register:started:shopify-app-pixel:app	Mark	825ms	0ms
wpm:pixel:register:started:shopify-custom-pixel:custom	Mark	825ms	0ms
wpm:pixel:register:completed:927302017:app	Mark	1.1s	0ms
wpm:pixel:register:completed:173900029:app	Mark	1.2s	0ms
wpm:pixel:register:completed:shopify-custom-pixel:custom	Mark	1.5s	0ms
wpm:pixel:register:completed:shopify-app-pixel:app	Mark	1.7s	0ms
wpm:pixel:register:completed:58949885:app	Mark	1.8s	0ms
wpm:pixel:register:completed:387383549:app	Mark	1.8s	0ms
wpm:pixels:resolved	Mark	1.8s	0ms
fbevents:start:unwantedDataProcessing_342220292629218	Mark	1.8s	0ms
fbevents:end:unwantedDataProcessing_342220292629218	Mark	1.8s	0ms
fbevents:start:unwantedParamsProcessing_342220292629218	Mark	1.8s	0ms
fbevents:start:validateUrlProcessing_342220292629218	Mark	1.8s	0ms

NAME	TYPE	START TIME	DURATION
fbevents:end:validateUrlProcessing_342220292629218	Mark	1.9s	0ms
fbevents:start:standardParamChecksProcessing_342220292629218	Mark	1.9s	0ms

N/A **Minimize main-thread work** TBT Main-thread busy for 5.8s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this.

CATEGORY	TIME SPENT
Script Evaluation	3.1s
Other	1.4s
Style & Layout	719ms
Script Parsing & Compilation	150ms
Parse HTML & CSS	131ms
Rendering	129ms
Garbage Collection	128ms

N/A **Eliminate render-blocking resources** FCP LCP Potential savings of 0 ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles.

Resources that **may** be contributing to render-blocking include:

URL	TRANSFER SIZE	DOWNLOAD TIME
https://edgeofember.com/cdn/shop/t/330/assets/quick-search.css?v=74804166318461994781728377092	1.84KB	150ms

N/A **Reduce the impact of third-party code** TBT Third-party code blocked the main thread for 34ms

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading.

THIRD-PARTY	TRANSFER SIZE	MAIN-THREAD BLOCKING TIME
CLARITY	30.0KB	27ms
https://www.clarity.ms/s/0.7.48/clarity.js	27.0KB	27ms
TIKTOK	140KB	6ms
https://analytics.tiktok.com/i18n/pixel/static/main.MTdKNGE4ZTU0Mg.js https://analytics.tiktok.com/i18n/pixel/static/identify_7bf75739.js	93.8KB	6ms
	38.9KB	0ms
SHOPIFY	3.84MB	0ms
https://cdn.shopify.com/s/files/1/2623/8028/files/Drop-Earrings.gif?v=1727440151 https://cdn.shopify.com/shopifycloud/checkout-web/assets/c1.en/app.BemU-tkl.js - Other resources	2.99MB	0ms
	367KB	0ms
	507KB	0ms
CLOUDFRONT.NET	706KB	0ms
https://d3k81ch9hvuctc.cloudfront.net/company/HH7VM5/images/f2fe19d6-16dc-4783-8189-9d3d2a49a425.png	706KB	0ms
HEROKU	417KB	0ms
https://edge-of-ember-api-b0ee5d056cbc.herokuapp.com/product?id=4756414365801 - Other resources	22.3KB	0ms
	395KB	0ms
KLARNA	220KB	0ms
https://js.klarna.com/web-sdk/v1/0.0.333/sdk.js https://js.klarna.com/web-sdk/v1/klarna.js	196KB	0ms
	22.0KB	0ms
KLAVIYO	215KB	0ms
https://a.klaviyo.com/media/js/onsite/onsite.js https://static-tracking.klaviyo.com/onsite/js/Render.744fc49de038509e0bea.js https://static-tracking.klaviyo.com/onsite/js/ClientStore.00ba351e0798f9eafdf68.js https://static.klaviyo.com/onsite/js/sharedUtils.3ee3ffff305afeb8e5df.js?cb=1&v2-route=1 https://static-tracking.klaviyo.com/onsite/js/vendors~Render.0c25648017ae73d787f3.js - Other resources	33.1KB	0ms
	32.6KB	0ms
	18.9KB	0ms
	18.3KB	0ms
	13.3KB	0ms
	98KB	0ms
GOOGLE TAG MANAGER	198KB	0ms
https://www.googletagmanager.com/gtag/js?id=G-37QX0RLF3X https://www.googletagmanager.com/gtag/destination?id=MC-CXNVT4DGTG&l=dataLayer&cx=c	110KB	0ms
	88.3KB	0ms
FONTAWESOME CDN	100KB	0ms
https://ka-f.fontawesome.com/releases/v5.15.4/webfonts/free-fa-brands-400.woff2 https://ka-f.fontawesome.com/releases/v5.15.4/css/free.min.css?token=ceba5f19ee https://kit.fontawesome.com/ceba5f19ee.js - Other resources	75.5KB	0ms
	13.3KB	0ms
	5.09KB	0ms
	5.76KB	0ms
FACEBOOK	73.8KB	0ms
https://connect.facebook.net/en_US/fbevents.js https://connect.facebook.net/signals/config/342220292629218?v=2.9.170&r=stable&domain=edgeofember.com&hme=d82868061a8c707cd31395a3055e7449daa03bd520872727258c39e6af34523e&ex_m=70%2C120%2C106%2C110%2C61%2C4%2C99%2C69%2C16%2C96%2C88%2C51%2C54%2C171%2C174%2C186%2C182%2C183%2C185%2C29%2C100%2C53%2C77%2C184%2C166%2C169%2C179%2C180%2C187%2C130%2C41%2C34%2C142%2C15%2C50%2C193%2C192%2C132%2C18%2C40%2C1%2C43%2C65%2C66%2C67%2C71%2C92%2C17%2C14%2C95%2C91%2C90%2C107%2C52%2C109%2C39%2C108%2C30%2C93%2C26%2C167%2C170%2C139%2C28%2C11%2C12%2C13%2C6%2C7%2C25%2C22%2C23%2C57%2C62%2C64%2C75%2C101%2C27%2C76%2C9%2C8%2C80%2C48%2C21%2C103%2C102%2C104%2C97%2C10%2C20%2C3%2C38%2C74%2C19%2C85%2C56%2C83%2C33%2C73%2C0%2C94%2C32%2C82%2C87%2C47%2C46%2C86%2C37%2C5%2C89%2C81%2C44%2C35%2C84%2C2%2C36%2C63%2C42%2C105%2C45%2C79%2C68%2C111%2C60%2C59%2C31%2C98%2C58%2C55%2C49%2C78%2C72%2C24%2C112	60.1KB	0ms
	13.5KB	0ms
ADOBE TYPEKIT	37.2KB	0ms
https://use.typekit.net/af/3e72b6/00000000000000007735b21e/30/l/?primer=7cdcb44be4a7db8877ffa5c0007b8dd865b3bbc383831fe2ea177f62257a9191&fvd=n5&v=3	36.3KB	0ms
LOYALTYLION	31.0KB	0ms

THIRD-PARTY	TRANSFER SIZE	MAIN-THREAD BLOCKING TIME
https://sdk.loyaltylion.net/static/2/20241013/loader.js	30.5KB	0ms
GOOGLE CDN	30.7KB	0ms
https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js	30.7KB	0ms
UNPKG	20.2KB	0ms
https://unpkg.com/flickity@2.3.0/dist/flickity.pkgd.min.js	18.8KB	0ms
AMAZON WEB SERVICES	8.62KB	0ms
https://production-klarna-il-shopify-osm.s3.eu-west-1.amazonaws.com/cf16d4fd57b31228611f3dddf619cc82993cf63f/280.index.js	6.28KB	0ms
TIKTOKW.US	906B	0ms
BING ADS	764B	0ms
SHOP.APP	553B	0ms

N/A

Avoid serving legacy JavaScript to modern browsers

TBT

Potential savings of 44.6KB

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code shipped to modern browsers, while retaining support for legacy browsers.

URL	POTENTIAL SAVINGS
https://connect.facebook.net/en_US/fbevents.js	10.6KB
Line:23 Column:2302	@babel/plugin-transform-class
Line:270 Column:9361	Array.prototype.filter
Line:270 Column:15478	Array.from
Line:270 Column:17228	Array.prototype.map
Line:270 Column:18020	Array.prototype.find
https://analytics.tiktok.com/i18n/pixel/static/main.MTdKNGE4ZTU0Mg.js	10.4KB
Line:1 Column:7085	@babel/plugin-transform-class
Line:1 Column:290369	Object.defineProperty
Line:1 Column:290858	Object.entries
Line:1 Column:291635	Object.freeze
Line:1 Column:293438	Object.getPrototypeOf
Line:1 Column:294139	Object.getPrototypeOf

URL	POTENTIAL SAVINGS
	ypeOf
Line:1 Column:294412	Object.prototype
Line:1 Column:294570	Object.prototype.constructor
Line:1 Column:294722	Object.prototype.constructor
Line:1 Column:294849	Object.prototype.constructor
Line:1 Column:295026	Object.prototype.constructor
Line:1 Column:295224	Object.prototype.constructor
Line:1 Column:295730	Object.prototype.constructor
Line:1 Column:295797	Object.prototype.constructor
https://analytics.tiktok.com/i18n/pixel/static/main.MTdkNGE4ZTU0Mg.js	10.4KB
Line:1 Column:7085	@babel/plugin-transform-orm-classes
Line:1 Column:290369	Object.defineProperty
Line:1 Column:290858	Object.entries
Line:1 Column:291635	Object.freeze
Line:1 Column:293438	Object.get

URL	POTENTIAL SAVINGS
Line:1 Column:294139	etOw nPro pert yDes crip tors Obje ct.g etPr otot ypeO f
Line:1 Column:294412	Obje ct.i sExt ensi ble
Line:1 Column:294570	Obje ct.i sFro zen
Line:1 Column:294722	Obje ct.i sSea led
Line:1 Column:294849	Obje ct.k eys
Line:1 Column:295026	Obje ct.p reve ntEx tens ions
Line:1 Column:295224	Obje ct.s eal
Line:1 Column:295730	Obje ct.s etPr otot ypeO f
Line:1 Column:295797	Obje ct.v alue s
https://www.klaviyo.com/media/js/public/klaviyo_subscribe.js	10.0KB
Line:39 Column:352	Arra y.pr otot ype. find
https://edgeofember.com/	2.56KB
Line:7 Column:30	Arra y.is Arra y
Line:7 Column:235	Obje ct.k eys

URL	POTENTIAL SAVINGS
Line:7 Column:960	Arra y.pr otot ype. forE ach
https://js.klarna.com/web-sdk/v1/0.0.333/sdk.js	206B
Line:1 Column:26962	@bab el/p lugi n-tr ansf orm- clas ses
https://edgeofember.com/cdn/shopifycloud/shopify/assets/shopify_pay/storefront-80e528be853eac23af2454534897ca9536b1d3d04aa043b042f34879a3c111c8.js?v=20220906	123B
Line:1 Column:15384	@bab el/p lugi n-tr ansf orm- clas ses
Line:1 Column:18677	@bab el/p lugi n-tr ansf orm- rege nera tor
https://edgeofember.com/cdn/shopifycloud/shopify/assets/shop_events_listener-61fa9e0a912c675e178777d2b27f6cbd482f8912a6b0aa31fa3515985a8cd626.js	71B
Line:0 Column:400	@bab el/p lugi n-tr ansf orm- clas ses
https://static.klaviyo.com/onsite/js/vendors~signup_forms.ffb16c5d33241b7ebc9d.js?cb=1&v2-route=1	61B
Line:1 Column:2166	@bab el/p lugi n-tr ansf orm- clas ses
https://js.klarna.com/web-sdk/v1/klarna.js	60B
Line:1 Column:25105	@bab el/p lugi n-tr ansf orm- clas ses
https://analytics.tiktok.com/i18n/pixel/static/identify_7bf75739.js	54B

URL	POTENTIAL SAVINGS
Line:0 Column:102498 https://static-tracking.klaviyo.com/onsite/js/vendors~Render.0c25648017ae73d787f3.js Line:0 Column:2424	@bab el/p lugi n-tr ansf orm- clas ses 50B @bab el/p lugi n-tr ansf orm- clas ses 42B @bab el/p lugi n-tr ansf orm- clas ses

N/A

Reduce initial server response time

FCP

LCP

Root document took 13ms

Keep the server response time for the main document short because all other requests depend on it.

URL	TIME SPENT
https://edgeofember.com/	13ms

N/A

Largest Contentful Paint element

LCP

1,360 ms

This is the largest contentful element painted within the viewport.

ELEMENT

a.hero-anchor > div.image-container > div.mobile > img.global-media-settings

PHASE	% OF LCP	TIMING
TTFB	18%	244ms
Load Delay	23%	311ms
Load Time	7%	90ms
Render Delay	52%	708ms

N/A

Avoid large layout shifts CLS

5 elements found

These DOM elements contribute most to the CLS of the page.

ELEMENT	CLS CONTRIBUTION
SUSTAINABLE ESSENTIALS <h2 class="eoe">	0.00
Most-Loved Personalised Jewellery SHOP NOW <div class="inner-container">	0.00
Pieces that will blow you away, but never blow your budget. <p class="eoe body-3">	0.00
header#shopify-section-header-new-alpine > div.container > a.logo > svg <svg xmlns="http://www.w3.org/2000/svg" width="210" height="20" fill="none" viewBox="0 0 280 27">	0.00
(0) <button class="cart-icon alpine-cart" @click="\$store.cart.toggleCartDrawer()">	0.00