



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

▲ 0–49 ■ 50–89 ● 90–100

The screenshot shows the official website of IFCE (Instituto Federal do Ceará) for the campus of Jaguaruana. The page features a green header with the IFCE logo and navigation links. A large banner in the center displays the text "IFCE MELHORANDO SEU ENSINO" and "CONSULTE AQUI O CADASTRO DA INSTITUIÇÃO NO SISTEMA e-MEC". It includes a QR code labeled "QR CODE IFCE" and the text "Jaguaruana divulga Cronograma de Pré-matrícula e Aferição de Heteroidentificação da Chamada Regular do SISU 2024.1". Below the banner, there are sections for "ALUNO" and "ESTUDANTE".

METRICS

[Expand view](#)

▲ First Contentful Paint

9.6 s

■ Total Blocking Time

170 ms

▲ Speed Index

10.3 s

[View Treemap](#)



DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 9,620 ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. [Learn how to eliminate render-blocking resources.](#) [FCP](#) [LCP](#)

URL	Transfer Size	Potential Savings
ifce.edu.br 1st Party	373.0 KiB	13,330 ms

URL	Transfer Size	Potential Savings
...brasil_gov_facetada/reset-cachekey-abe6adb....css (ifce.edu.br)	1.0 KiB	1,030 ms
...brasil_gov_facetada/base-cachekey-0e23dfa....css (ifce.edu.br)	16.0 KiB	1,310 ms
...brasil_gov_facetada/resourceplone.app.jquerytools.overlays....css (ifce.edu.br)	2.3 KiB	1,030 ms
...brasil_gov_facetada/resourcecollection-cachekey-c9796de....css (ifce.edu.br)	2.6 KiB	1,030 ms
...brasil_gov_facetada/resourcebrasil.gov.agendaagenda-cachekey....css (ifce.edu.br)	3.2 KiB	450 ms
...brasil_gov_facetada/embedder-cachekey-1392d12....css (ifce.edu.br)	1.6 KiB	450 ms
...brasil_gov_facetada/resourcebrasil.gov.tilestiles-cachekey....css (ifce.edu.br)	22.9 KiB	450 ms
...brasil_gov_facetada/resourcebrasil.gov.portletscssmain-cac....css (ifce.edu.br)	4.4 KiB	450 ms
...brasil_gov_facetada/resourcecollective.carouselcarousel-ca....css (ifce.edu.br)	1.4 KiB	450 ms
...brasil_gov_facetada/resourceselect2select2-cachekey-67e9ce....css (ifce.edu.br)	3.6 KiB	450 ms
...brasil_gov_facetada/resourceplone.formwidget.datetimestyle....css (ifce.edu.br)	3.9 KiB	450 ms
...css/style.css (ifce.edu.br)	3.2 KiB	450 ms
...brasil_gov_facetada/resourceplone.app.jquery-cachekey-baf29....js (ifce.edu.br)	140.9 KiB	1,310 ms
...brasil_gov_facetada/resourceplone.formwidget.querystring.qu....js (ifce.edu.br)	8.7 KiB	450 ms
...brasil_gov_facetada/resourceplone.formwidget.contenttreecon....js (ifce.edu.br)	24.6 KiB	740 ms
...brasil_gov_facetada/resourcecollective.js.bootstrapjsbootst....js (ifce.edu.br)	8.3 KiB	450 ms
...brasil_gov_facetada/jquery.autocomplete.min-cachekey-ae7806....js (ifce.edu.br)	79.3 KiB	740 ms
...brasil_gov_facetada/resourcesl_scriptssocial_like-cachekey-....js (ifce.edu.br)	36.5 KiB	740 ms
...brasil_gov_facetada/resourcesc.photogalleryphotogallery-cac....js (ifce.edu.br)	1.7 KiB	450 ms
/++resource++brasil.gov.tiles/banner_rotativo.js?v=74d45e3... (ifce.edu.br)	6.9 KiB	450 ms

▲ Reduce unused JavaScript — Potential savings of 1,264 KiB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. [Learn how to reduce unused JavaScript](#). LCP

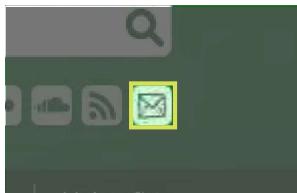
Show 3rd-party resources (10)

URL		Transfer Size	Potential Savings
YouTube Video		865.9 KiB	583.2 KiB
...en_US/base.js (www.youtube.com)		771.0 KiB	531.9 KiB
...www-embed-player.vflset/www-embed-player.js (www.youtube.com)		94.9 KiB	51.3 KiB
Twitter Social		494.8 KiB	359.6 KiB
...chunks/3.6238497....js (platform.twitter.com)		160.2 KiB	112.5 KiB
/widgets/widget_iframe.2f70fb1....html?origin=... (platform.twitter.com)		102.8 KiB	99.3 KiB
...chunks/modules.20f98d7....js (platform.twitter.com)		93.5 KiB	55.6 KiB
...chunks/0.9098e7e....js (platform.twitter.com)		76.0 KiB	49.2 KiB
...chunks/4.1579d56....js (platform.twitter.com)		62.2 KiB	43.1 KiB
ifce.edu.br 1st Party		276.7 KiB	203.5 KiB
...brasil_gov_facetada/resourceplone.app.jquery-cachekey-baf29....js (ifce.edu.br)		138.3 KiB	88.4 KiB
...brasil_gov_facetada/jquery.autocomplete.min-cachekey-ae7806....js (ifce.edu.br)		78.6 KiB	67.6 KiB
...brasil_gov_facetada/resources_scriptssocial_like-cachekey-....js (ifce.edu.br)		35.8 KiB	25.2 KiB
...brasil_gov_facetada/resourceplone.formwidget.contenttreecon....js (ifce.edu.br)		24.0 KiB	22.3 KiB
Google Tag Manager Tag-Manager		148.3 KiB	60.7 KiB
/gtag/js?id=UA-69373146-1 (www.googletagmanager.com)		68.2 KiB	31.0 KiB
/gtag/js?id=G-T5BY9KCPR5&l=dataLayer&cx=c (www.googletagmanager.com)		80.1 KiB	29.7 KiB
Facebook Social		85.9 KiB	57.1 KiB
/pt_BR/all.js?hash=f082e02... (connect.facebook.net)		85.9 KiB	57.1 KiB

▲ Serve images in next-gen formats — Potential savings of 43 KiB ^

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. [Learn more about modern image formats.](#)

URL	Resource Size	Potential Savings
ifce.edu.br 1st Party	80.0 KiB	42.7 KiB
 ma ... pa. imagens_menu_rapido/mapa.png (ifce.edu.b	16.8 KiB	13.0 KiB

	URL	Resource Size	Potential Savings
	pn g <i mg src="https://ifce.edu.br/ima gens/imagens_menu_rapido/map a.png" alt="mapa.png">		
	Est ud ant es co meçaram a voltar às atividades presenciais no IFCE no final de jan... 	...@@@images/ba119558-0749-4652-8dee- f2eabb6e07ad.jpeg (ifce.edu.br)	24.8 KiB 10.8 KiB
	qr- co de- me 	...@@@images/9b20a87f-e2c0-4b58-9553- 00c31c365616.jpeg (ifce.edu.br)	23.5 KiB 10.7 KiB
	Go ogl e+ <a hr ef="https://mail.google.com/ a/ifce.edu.br//" target="_blank">	...img/sprite.png (ifce.edu.br)	15.0 KiB 8.3 KiB
▲ Reduce JavaScript execution time — 1.4 s			^

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. [Learn how to reduce Javascript execution time.](#) TBT

Show 3rd-party resources (7)

URL	Total CPU Time	Script Evaluation	Script Parse
YouTube <small>Video</small>	1,089 ms	857 ms	75 ms
...www-embed-player.vflset/www-embed-player.js (www.youtube.com)	566 ms	456 ms	8 ms
...en_US/base.js (www.youtube.com)	461 ms	376 ms	61 ms
/embed/LyZ_8VqtuFQ (www.youtube.com)	62 ms	26 ms	5 ms
ifce.edu.br <small>1st Party</small>	354 ms	113 ms	16 ms
/jaguaruana (ifce.edu.br)	183 ms	5 ms	2 ms
...brasil_gov_facetada/resourceplone.app.jquery-cachekey-baf29....js (ifce.edu.br)	170 ms	108 ms	14 ms
Twitter <small>Social</small>	283 ms	195 ms	46 ms
...chunks/3.6238497....js (platform.twitter.com)	151 ms	131 ms	17 ms
/widgets.js (platform.twitter.com)	74 ms	57 ms	5 ms
/widgets/widget_iframe.2f70fb1....html?origin=... (platform.twitter.com)	58 ms	7 ms	25 ms
Unattributable	169 ms	24 ms	0 ms
Unattributable	169 ms	24 ms	0 ms
Facebook <small>Social</small>	54 ms	41 ms	7 ms
/pt_BR/all.js?hash=f082e02... (connect.facebook.net)	54 ms	41 ms	7 ms

▲ Minimize main-thread work — 2.2 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. [Learn how to minimize main-thread work.](#) TBT

Category	Time Spent
Script Evaluation	1,407 ms
Other	247 ms
Script Parsing & Compilation	195 ms

Category	Time Spent
Style & Layout	165 ms
Garbage Collection	127 ms
Rendering	53 ms
Parse HTML & CSS	44 ms

⚠ Reduce the impact of third-party code — **Third-party code blocked the main thread for 630 ms** ^

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. [Learn how to minimize third-party impact.](#) **TBT**

Third-Party	Transfer Size	Main-Thread Blocking Time
YouTube Video	974 KiB	557 ms
...www-embed-player.vflset/www-embed-player.js (www.youtube.com)	96 KiB	299 ms
...en_US/base.js (www.youtube.com)	772 KiB	258 ms
...a1d7d0f8/www-player.css (www.youtube.com)	47 KiB	0 ms
/embed/LyZ_8VqtuFQ (www.youtube.com)	41 KiB	0 ms
...en_US/embed.js (www.youtube.com)	17 KiB	0 ms
...stats/qoe?cpn=... (www.youtube.com)	0 KiB	0 ms
...v1/log_event?alt=json&key=AlzaSyAO_... (www.youtube.com)	0 KiB	0 ms
/generate_204?enpg8A (www.youtube.com)	0 KiB	0 ms
Twitter Social	617 KiB	77 ms
...chunks/3.6238497....js (platform.twitter.com)	161 KiB	77 ms
/widgets/widget_iframe.2f70fb1....html?origin=... (platform.twitter.com)	104 KiB	0 ms
...chunks/modules.20f98d7....js (platform.twitter.com)	94 KiB	0 ms
...chunks/0.9098e7e....js (platform.twitter.com)	77 KiB	0 ms
...chunks/4.1579d56....js (platform.twitter.com)	63 KiB	0 ms
...chunks/1.2a1457a....js (platform.twitter.com)	49 KiB	0 ms
/widgets.js (platform.twitter.com)	28 KiB	0 ms
...chunks/33.72d4e8a....js (platform.twitter.com)	13 KiB	0 ms
...chunks/2.691622e....js (platform.twitter.com)	8 KiB	0 ms
/js/timeline.e108540....js (platform.twitter.com)	4 KiB	0 ms
...chunks/ondemand Dropdown.0890ced....js (platform.twitter.com)	3 KiB	0 ms

Third-Party	Transfer Size	Main-Thread Blocking Time
...chunks/runtime-a697c5a....js (platform.twitter.com)	3 KiB	0 ms
...screen-name/IFCE_?dnt=... (syndication.twitter.com)	2 KiB	0 ms
...screen-name/%5BscrenName%5D-c33f0b0....js (platform.twitter.com)	2 KiB	0 ms
...chunks/6.902e7a2....js (platform.twitter.com)	2 KiB	0 ms
...pages/_app-88bf420....js (platform.twitter.com)	1 KiB	0 ms
...pc7SXdl2p.../_buildManifest.js (platform.twitter.com)	1 KiB	0 ms
/settings?session_id=3a286da... (syndication.twitter.com)	1 KiB	0 ms
...chunks/main-fd9ef5e....js (platform.twitter.com)	1 KiB	0 ms
...pc7SXdl2p.../_ssgManifest.js (platform.twitter.com)	1 KiB	0 ms
/i/jot?l=... (syndication.twitter.com)	0 KiB	0 ms
Google Tag Manager Tag-Manager	150 KiB	0 ms
/gtag/js?id=G-T5BY9KCPR5&l=dataLayer&cx=c (www.googletagmanager.com)	81 KiB	0 ms
/gtag/js?id=UA-69373146-1 (www.googletagmanager.com)	69 KiB	0 ms
brasil.gov.br	126 KiB	0 ms
/imagens/vlibras.gif (barra.brasil.gov.br)	108 KiB	0 ms
/static/opensans-bold.woff (barra.brasil.gov.br)	18 KiB	0 ms
Facebook Social	109 KiB	0 ms
/pt_BR/all.js?hash=f082e02... (connect.facebook.net)	88 KiB	0 ms
/plugins/like_box.php?app_id=... (www.facebook.com)	11 KiB	0 ms
...0,cross/_7TJDiiNIc.css?_nc_x=lj3Wp8lg5Kz (static.xx.fbcdn.net)	6 KiB	0 ms
/pt_BR/all.js (connect.facebook.net)	4 KiB	0 ms
Other Google APIs/SDKs Utility	63 KiB	0 ms
...google.internal.waa.v1.Waa/Create (jnn-pa.googleapis.com)	41 KiB	0 ms
...th/cHoal1GHr....js (www.google.com)	20 KiB	0 ms
...google.internal.waa.v1.Waa/GenerateIT (jnn-pa.googleapis.com)	1 KiB	0 ms
/ads/ga-audiences?t=... (www.google.com)	1 KiB	0 ms
Google Fonts Cdn	23 KiB	0 ms
...v18/KFOICnqEu....woff2 (fonts.gstatic.com)	11 KiB	0 ms
...v18/KF0mCnqEu....woff2 (fonts.gstatic.com)	11 KiB	0 ms
Google Analytics Analytics	21 KiB	0 ms
/analytics.js (www.google-analytics.com)	21 KiB	0 ms
/j/collect?v=... (www.google-analytics.com)	0 KiB	0 ms

Third-Party	Transfer Size	Main-Thread Blocking Time
/g/collect?v=... (analytics.google.com)	0 KiB	0 ms
JSDelivr CDN Cdn	21 KiB	0 ms
...assets/access_popup.jpg (cdn.jsdelivr.net)	10 KiB	0 ms
...app/vlibras-plugin.js (cdn.jsdelivr.net)	7 KiB	0 ms
...assets/access_icon.svg (cdn.jsdelivr.net)	3 KiB	0 ms
Google/Doubleclick Ads Ad	3 KiB	0 ms
/pagead/id?slf_rd=1 (googleads.g.doubleclick.net)	1 KiB	0 ms
/pagead/id (googleads.g.doubleclick.net)	1 KiB	0 ms
/instream/ad_status.js (static.doubleclick.net)	1 KiB	0 ms
/j/collect?t=... (stats.g.doubleclick.net)	1 KiB	0 ms
/g/collect?v=... (stats.g.doubleclick.net)	0 KiB	0 ms
vlibras.gov.br	2 KiB	0 ms
...assets/access_popup.jpg (vlibras.gov.br)	1 KiB	0 ms
...assets/access_icon.svg (vlibras.gov.br)	1 KiB	0 ms
/app/vlibras-plugin.js (vlibras.gov.br)	1 KiB	0 ms

▲ Some third-party resources can be lazy loaded with a facade — **1 facade alternative available** ^

Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. [Learn how to defer third-parties with a facade.](#) TBT

Product	Transfer Size	Main-Thread Blocking Time
YouTube Video	974 KiB	557 ms
YouTube Embedded Player (Video)	974 KiB	557 ms
...en_US/base.js (www.youtube.com)	772 KiB	258 ms
...www-embed-player.vflset/www-embed-player.js (www.youtube.com)	96 KiB	299 ms
...a1d7d0f8/www-player.css (www.youtube.com)	47 KiB	0 ms
/embed/LyZ_8VqtuFQ (www.youtube.com)	41 KiB	0 ms
...en_US/embed.js (www.youtube.com)	17 KiB	0 ms

▲ Largest Contentful Paint element — **11,890 ms** ^

This is the largest contentful element painted within the viewport. [Learn more about the Largest Contentful Paint element](#) LCP

Element



qr-code-mec

```

```

Phase	% of LCP	Timing
TTFB	3%	320 ms
Load Delay	88%	10,420 ms
Load Time	9%	1,030 ms
Render Delay	1%	110 ms

⚠️ Avoid large layout shifts — 18 elements found ^

These DOM elements were most affected by layout shifts. Some layout shifts may not be included in the CLS metric value due to [windowing](#). [Learn how to improve CLS](#) CLS

Element

Layout
shift
impact



conteúdo qr-code-mec SISU Jagaruana divulga Cronograma de Pré-matrícula e Af...

```
<div id="portal-column-content" class="cell width-3:4 position-1:4">
```

0.045



SISU Jagaruana divulga Cronograma de Pré-matrícula e Aferição de Heteroidenti...

```
<div class="row">
```

0.036

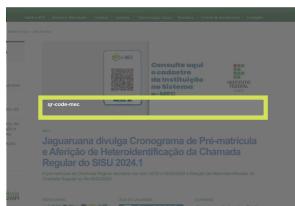


REENCONTRO Estudantes falam sobre o retorno presencial

Alunos estavam ansioso...

```
<div class="row">
```

0.031



qr-code-mec

```
<span class="title">
```

0.012

Layout
shift
impact

Element



Instituto Federal de Educação, Ciência e Tecnologia do Ceará IFCE

MINISTÉRIO DA...

<div id="wrapper">

0.010



CAMPUS JAGUARUANA O campus Cursos Agenda do diretor Editais e Resultados Depart...

<div id="portal-column-one" class="cell width-1:4 position-0">

0.009



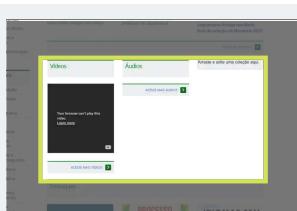
TODAS AS NOTÍCIAS

<div class="row">

0.005

Atualize sua Barra de Governo

0.004



Vídeos ACESSE MAIS VÍDEOS Áudios ACESSE MAIS ÁUDIO

Arraste e solte uma coleçã...

<div class="row">

0.003



Central de Atendimento

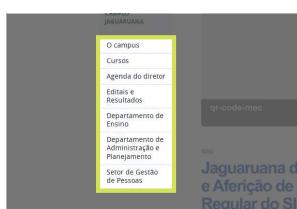
0.001



VOCÊ ESTÁ AQUI: PÁGINA INICIAL > JAGUARUANA

<div id="portal-breadcrumbs">

0.001



O campus Cursos Agenda do diretor Editais e Resultados

Departamento de Ensino D...

<dd class="portletItem lastItem">

0.000



IFCE

<div id="portal-title" class="corto">

0.000

Layout
shift
impact

Element



Simplifique!ParticipeAcesso à informaçãoLegislaçãoCanais

<ul id="lista-barra-brasil" class="list">

0.000

mapa.png

<div class="portletWrapper" id="portletwrapper-706c6f6e652e6c656674636f6c756d6e0a636f6e746578740a2f6966636..." data-portlethash="706c6f6e652e6c656674636f6c756d6e0a636f6e746578740a2f6966636...">

0.000

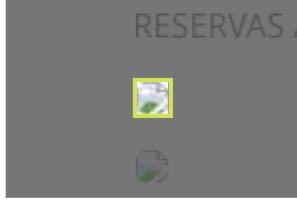
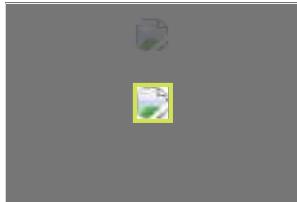
Other

0.000

■ Properly size images — Potential savings of 24 KiB ^

Serve images that are appropriately-sized to save cellular data and improve load time. [Learn how to size images.](#)

URL	Resource Size	Potential Savings
ifce.edu.br [1st Party]	41.5 KiB	24.5 KiB
Estudantes falam sobre o retorno	24.8 KiB	16.6 KiB
meçaram a voltar às atividades presenciais no IFCE no final de jan... ma pa pn ... pa. imagens_menu_rapido/mapa.png (ifce.edu.b pn r) g	16.8 KiB	7.9 KiB

URL	Resource Size	Potential Savings
<i mg src="https://ifce.edu.br/ima gens/imagens_menu_rapido/map a.png" alt="mapa.png">		
Defer offscreen images — Potential savings of 22 KiB		
Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. Learn how to defer offscreen images.		
URL	Resource Size	Potential Savings
ifce.edu.br [1st Party]	22.0 KiB	22.0 KiB
 GU AR AM IRA NG		
Alinklateral.png 	/guaramirangalinklateral.png (ifce.edu.br)	9.8 KiB 9.8 KiB
 dd. port letlt em > p	...resolveuid/dfd185e... (ifce.edu.br)	6.1 KiB 6.1 KiB
> a.internal-link > img.image-inline 		
 dd. port letlt em > p	...resolveuid/4f52c45... (ifce.edu.br)	6.1 KiB 6.1 KiB
> a.external-link > img.image-inline 		

URL	Resource Size	Potential Savings
Minify CSS — Potential savings of 3 KiB		
Minifying CSS files can reduce network payload sizes. Learn how to minify CSS . FCP LCP		
URL	Transfer Size	Potential Savings
ifce.edu.br 1st Party	22.9 KiB	2.6 KiB
...brasil_gov_facetada/resourcebrasil.gov.tilestiles-cachekey....css (ifce.edu.br)	22.9 KiB	2.6 KiB
Minify JavaScript — Potential savings of 15 KiB		
Minifying JavaScript files can reduce payload sizes and script parse time. Learn how to minify JavaScript . FCP LCP		
URL	Transfer Size	Potential Savings
ifce.edu.br 1st Party	86.7 KiB	15.4 KiB
...brasil_gov_facetada/jquery.autocomplete.min-cachekey-ae7806....js (ifce.edu.br)	78.6 KiB	12.8 KiB
...brasil_gov_facetada/resourceplone.formwidget.QueryString.qu....js (ifce.edu.br)	8.1 KiB	2.5 KiB
Reduce unused CSS — Potential savings of 81 KiB		
Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. Learn how to reduce unused CSS . FCP LCP		
<input checked="" type="checkbox"/> Show 3rd-party resources (1)		
URL	Transfer Size	Potential Savings
YouTube Video	47.1 KiB	45.6 KiB
...a1d7d0f8/www-player.css (www.youtube.com)	47.1 KiB	45.6 KiB
ifce.edu.br 1st Party	38.9 KiB	35.4 KiB
...brasil_gov_facetada/resourcebrasil.gov.tilestiles-cachekey....css (ifce.edu.br)	22.9 KiB	20.3 KiB
...brasil_gov_facetada/base-cachekey-0e23dfa....css (ifce.edu.br)	16.0 KiB	15.1 KiB

■ Enable text compression — Potential savings of 30 KiB ^

Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. [Learn more about text compression.](#) [FCP](#) [LCP](#)

URL	Transfer Size	Potential Savings
ifce.edu.br 1st Party	46.8 KiB	29.9 KiB
...++resource++brasil.gov.barra/barra.js (ifce.edu.br)	40.4 KiB	25.1 KiB
/++resource++brasil.gov.tiles/banner_rotativo.js?v=74d45e3... (ifce.edu.br)	6.4 KiB	4.8 KiB

■ Use video formats for animated content — Potential savings of 49 KiB ^

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. [Learn more about efficient video formats](#) [LCP](#)

URL	Resource Size	Potential Savings
brasil.gov.br	107.2 KiB	49.3 KiB
/imagens/vlbras.gif (barra.brasil.gov.br)	107.2 KiB	49.3 KiB

■ Avoid serving legacy JavaScript to modern browsers — Potential savings of 19 KiB ^

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. [Learn how to use modern JavaScript](#) [TBT](#)

Show 3rd-party resources (3)

URL	Potential Savings
ifce.edu.br 1st Party	0.1 KiB
...brasil_gov_facetada/resourcesc.photogalleryphotogallery-cac....js (ifce.edu.br)	0.1 KiB
...brasil_gov_facetada/resourcesc.photogalleryphotogallery-cac....js:4:935 (ifce.edu.br)	@babel/plugin-transform-classes
...brasil_gov_facetada/resourcesl_scriptssocial_like-	0.0 KiB

URL	Potential Savings
cachekey-....js (ifce.edu.br) ...brasil_gov_facetada/resources/_scriptssocial_like-cachekey-....js:48:958 (ifce.edu.br)	@babel/plugin-transform-classes
Avoid enormous network payloads — Total size was 2,809 KiB	
Large network payloads cost users real money and are highly correlated with long load times.	
Learn how to reduce payload sizes.	LCP
<input checked="" type="checkbox"/> Show 3rd-party resources (8)	
URL	Transfer Size
YouTube Video	867.4 KiB
...en_US/base.js (www.youtube.com)	771.8 KiB
...www-embed-player.vflset/www-embed-player.js (www.youtube.com)	95.6 KiB
Twitter Social	358.7 KiB
...chunks/3.6238497....js (platform.twitter.com)	160.9 KiB
/widgets/widget_iframe.2f70fb1....html?origin=... (platform.twitter.com)	103.6 KiB
...chunks/modules.20f98d7....js (platform.twitter.com)	94.2 KiB
ifce.edu.br 1st Party	220.2 KiB
...brasil_gov_facetada/resourceplone.app.jquery-cachekey-baf29....js (ifce.edu.br)	140.9 KiB
...brasil_gov_facetada/jquery.autocomplete.min-cachekey-ae7806....js (ifce.edu.br)	79.3 KiB
brasil.gov.br	107.6 KiB
/imagens/vlbras.gif (barra.brasil.gov.br)	107.6 KiB
Facebook Social	87.9 KiB
/pt_BR/all.js?hash=f082e02... (connect.facebook.net)	87.9 KiB
Google Tag Manager Tag-Manager	80.8 KiB
/gtag/js?id=G-T5BY9KCPR5&l=dataLayer&cx=c (www.googletagmanager.com)	80.8 KiB
Serve static assets with an efficient cache policy — 25 resources found	
A long cache lifetime can speed up repeat visits to your page. Learn more about efficient cache	

[policies.](#) Show 3rd-party resources (7)

URL	Cache TTL	Transfer Size
ifce.edu.br 1st Party		179 KiB
...++resource++brasil.gov.barra/barra.js (ifce.edu.br)	1d	41 KiB
...fonts/opensans-800-webfont.woff (ifce.edu.br)	1d	24 KiB
...fonts/opensans-700-webfont.woff (ifce.edu.br)	1d	24 KiB
...fonts/opensans-400-webfont.woff (ifce.edu.br)	1d	23 KiB
...imagens_menu_rapido/mapa.png (ifce.edu.br)	1d	17 KiB
...img/sprite.png (ifce.edu.br)	1d	16 KiB
/guaramirangalinklateral.png (ifce.edu.br)	1d	10 KiB
/++resource++brasil.gov.tiles/banner_rotativo.js?v=74d45e3... (ifce.edu.br)	1d	7 KiB
...imagens_m.../Aluno1_.png (ifce.edu.br)	1d	5 KiB
...css/style.css (ifce.edu.br)	1d	3 KiB
/spinner.gif (ifce.edu.br)	1d	2 KiB
...++resource++brasil.gov.tiles/footer-arrow.png (ifce.edu.br)	1d	2 KiB
...++resource++brasil.gov.tiles/shadow-50.png (ifce.edu.br)	1d	1 KiB
...img/seta_verde.png (ifce.edu.br)	1d	1 KiB
...img/seta_azul-claro.png (ifce.edu.br)	1d	1 KiB
...img/seta_laranja.png (ifce.edu.br)	1d	1 KiB
...img/voltar-topo.png (ifce.edu.br)	1d	1 KiB
...img/bg-acess-key.gif (ifce.edu.br)	1d	1 KiB
brasil.gov.br		108 KiB
/imagens/vlbras.gif (barra.brasil.gov.br)	7d	108 KiB
Twitter Social		28 KiB
/widgets.js (platform.twitter.com)	30m	28 KiB
Google Analytics Analytics		21 KiB
/analytics.js (www.google-analytics.com)	2h	21 KiB

URL	Cache TTL	Transfer Size
JSDelivr CDN Cdn		21 KiB
...assets/access_popup.jpg (cdn.jsdelivr.net)	7d	10 KiB
...app/vlibras-plugin.js (cdn.jsdelivr.net)	7d	7 KiB
...assets/access_icon.svg (cdn.jsdelivr.net)	7d	3 KiB
Google/Doubleclick Ads Ad		1 KiB
/instream/ad_status.js (static.doubleclick.net)	15m	1 KiB

Ensure text remains visible during webfont load

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

[Learn more about `font-display`.](#) FCP LCP

Show 3rd-party resources (3)

URL	Potential Savings
ifce.edu.br 1st Party	1,850 ms
...fonts/opensans-400-webfont.woff (ifce.edu.br)	520 ms
...fonts/opensans-800-webfont.woff (ifce.edu.br)	350 ms
...fonts/opensans-700-webfont.woff (ifce.edu.br)	980 ms
Google Fonts Cdn	20 ms
...v18/KFOmCnqEu...woff2 (fonts.gstatic.com)	10 ms
...v18/KFOICnqEu....woff2 (fonts.gstatic.com)	10 ms
brasil.gov.br	550 ms
/static/opensans-bold.woff (barra.brasil.gov.br)	550 ms

Does not use passive listeners to improve scrolling performance

Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. [Learn more about adopting passive event listeners.](#)

Source

YouTube Video

Source

...en_US/base.js:8667:199 (www.youtube.com)

...en_US/base.js:6002:111 (www.youtube.com)

Image elements do not have explicit width and height

Set an explicit width and height on image elements to reduce layout shifts and improve CLS. [Learn how to set image dimensions](#) [CLS](#)

Show 3rd-party resources (1)

URL

ifce.edu.br [1st Party](#)



qr-code-mec

```

```

...@@images/9b20a87f-e2c0-4b58-9553-
00c31c365616.jpeg (ifce.edu.br)



mapa.png

```

```

...imagens_menu_rapido/mapa.png (ifce.edu.br)



GUARAMIRANGAlinklateral

```
al.png  

```

/guaramirangalinklateral.png (ifce.edu.br)



servidor.jpg

```

```

...@@images/6b535e1a-dc1b-4b16-b719-
703cd2f23969.jpeg (ifce.edu.br)



tr > th > a.internal-link >

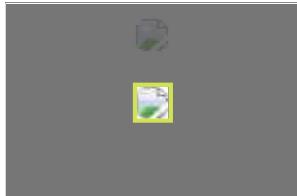
img.image-inline

```



dd.portletItem > p >
a.internal-link >
img.image-inline

```

```

dd.portletItem > p >
a.external-link >
img.image-inline

```

brasil.gov.br

```

div#wrapper-barra-brasil >
span#brasil-vlibras >
span.link-vlibras > img

```

Initial server response time was short — Root document took 330 ms ^

Keep the server response time for the main document short because all other requests depend on it. [Learn more about the Time to First Byte metric.](#) FCP LCP

URL	Time Spent
ifce.edu.br 1st Party	330 ms
/jaguaruana (ifce.edu.br)	330 ms

Avoids an excessive DOM size — 791 elements ^

A large DOM will increase memory usage, cause longer [style calculations](#), and produce costly [layout reflows](#). [Learn how to avoid an excessive DOM size.](#) TBT

Statistic	Element	Value
Total DOM Elements		791

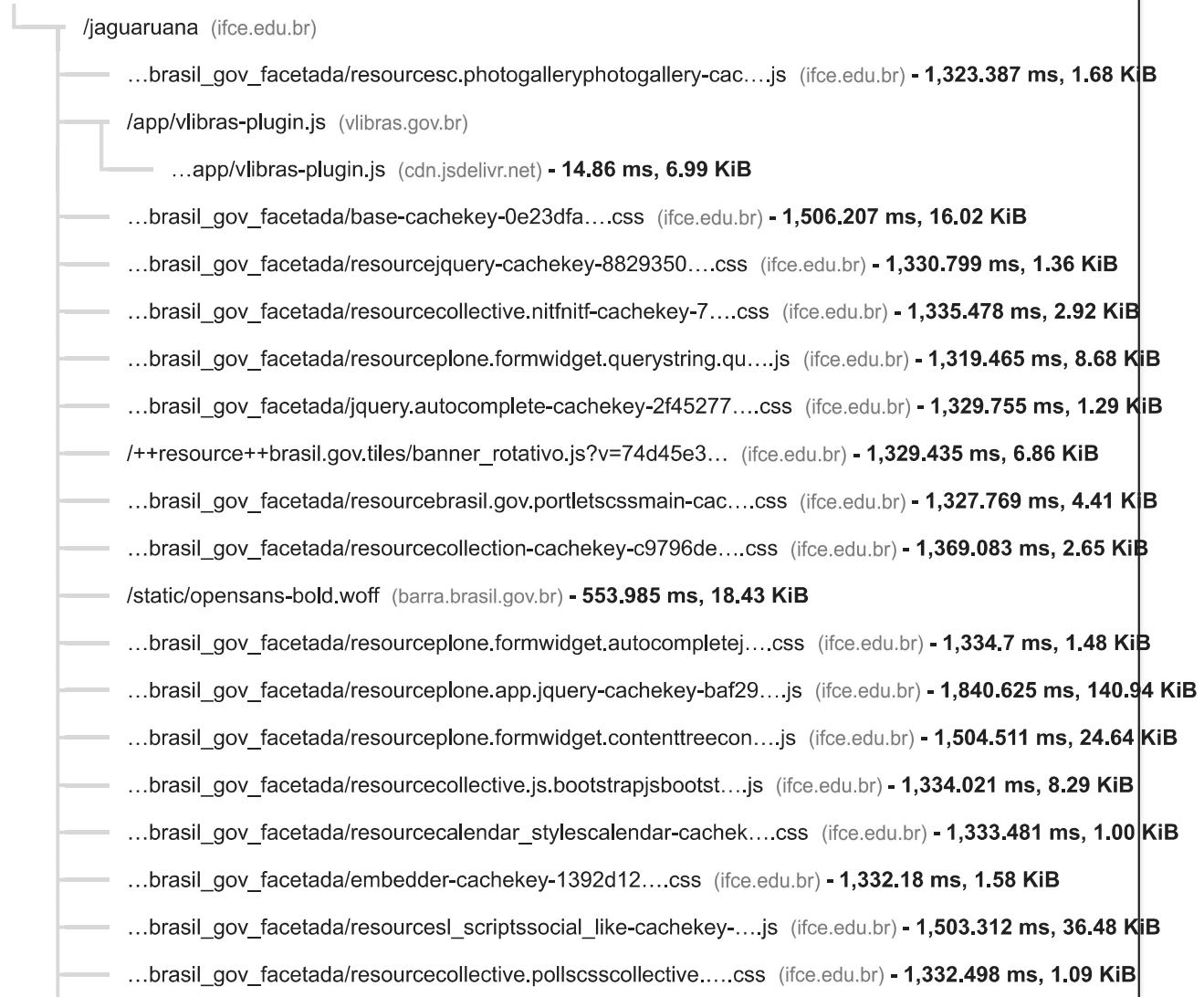
Statistic	Element	Value
Maximum DOM Depth		mapa.png 16
Maximum Child Elements		Institucional Formas de ingresso Ações e Programas Auditórias Convênios Receita... <ul class="navTree navTreeLevel0"> 24

Avoid chaining critical requests — 32 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. [Learn how to avoid chaining critical requests.](#) FCP LCP

Maximum critical path latency: **5,473.532 ms**

Initial Navigation



...brasil_gov_facetada/resourcecollective.carouselcarousel-ca....css (ifce.edu.br)	- 1,326.176 ms, 1.42 KiB
...brasil_gov_facetada/resourceselect2select2cachekey-67e9ce....css (ifce.edu.br)	- 1,321.017 ms, 3.56 KiB
...brasil_gov_facetada/jquery.autocomplete.min-cachekey-ae7806....js (ifce.edu.br)	- 1,666.252 ms, 79.27 KiB
...brasil_gov_facetada/resourcecollective.z3cform.datagridfile....css (ifce.edu.br)	- 1,329.92 ms, 1.34 KiB
...brasil_gov_facetada/resourcebrasil.gov.tilestiles-cachekey....css (ifce.edu.br)	
...fonts/opensans-700-webfont.woff (ifce.edu.br)	- 975.444 ms, 24.22 KiB
...fonts/opensans-400-webfont.woff (ifce.edu.br)	- 522.691 ms, 23.43 KiB
...fonts/opensans-800-webfont.woff (ifce.edu.br)	- 352.06 ms, 24.47 KiB
...brasil_gov_facetada/resourcebrasil.gov.agendaagenda-cachekey....css (ifce.edu.br)	- 1,337.602 ms, 3.16 KiB
...brasil_gov_facetada/resourceProducts.Doormat.stylesheetsdoormat-cac....css (ifce.edu.br)	- 1,329.286 ms, 1.48 KiB
...brasil_gov_facetada/resourceplone.formwidget.datetimestyle....css (ifce.edu.br)	- 1,325.328 ms, 3.92 KiB
...brasil_gov_facetada/reset-cachekey-abe6adb....css (ifce.edu.br)	- 1,320.254 ms, 1.02 KiB
...css/style.css (ifce.edu.br)	- 832.543 ms, 3.18 KiB
...brasil_gov_facetada/resourceplone.app.jquerytools.overlays....css (ifce.edu.br)	- 1,335.919 ms, 2.35 KiB

>User Timing marks and measures — 15 user timings

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences. [Learn more about User Timing marks.](#)

Name	Type	Start Time	Duration
Next.js-before-hydration	Measure	5,654.22 ms	146.74 ms
Next.js-hydration	Measure	5,800.96 ms	13.30 ms
mark_pe	Mark	4,225.31 ms	
mark_pot_isc	Mark	4,289.24 ms	
mark_pot_ist	Mark	4,292.82 ms	
mark_pot_csms	Mark	4,297.26 ms	
mark_pot_csmf	Mark	4,298.73 ms	
mark_fs	Mark	4,326.55 ms	
mark_qoes	Mark	4,339.15 ms	
mark_ep_init_pr	Mark	4,418.65 ms	
mark_pot_if	Mark	4,870.14 ms	
mark_pot_cms	Mark	4,871.06 ms	
mark_pot_cmf	Mark	4,880.69 ms	
beforeRender	Mark	5,800.96 ms	

Name	Type	Start Time	Duration
afterHydrate	Mark		5,814.26 ms

○ Avoid long main-thread tasks — 6 long tasks found ^

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

[Learn how to avoid long main-thread tasks](#) [TBT]

URL	Start Time	Duration
YouTube [Video]		537 ms
...en_US/base.js (www.youtube.com)	5,005 ms	186 ms
...en_US/base.js (www.youtube.com)	5,204 ms	168 ms
...en_US/base.js (www.youtube.com)	4,702 ms	105 ms
...www-embed-player.vflset/www-embed-player.js (www.youtube.com)	4,807 ms	78 ms
Twitter [Social]		74 ms
...chunks/3.6238497....js (platform.twitter.com)	4,447 ms	74 ms
Google Tag Manager [Tag-Manager]		59 ms
/gtag/js?id=UA-69373146-1 (www.googletagmanager.com)	25,418 ms	59 ms

○ Avoid non-composited animations — 1 animated element found ^

Animations which are not composited can be janky and increase CLS. [Learn how to avoid non-composited animations](#) [CLS]

Element	Name
	Conteúdo acessível em Libras usando o VLibras Widget com opções dos Avatares Íc... <div vw-access-button="" class="active">
Unsupported CSS Property: border-top-left-radius	border-top-left-radius
Unsupported CSS Property: border-top-right-radius	border-top-right-radius
Unsupported CSS Property: border-bottom-left-radius	border-bottom-left-radius
Unsupported CSS Property: border-bottom-right-radius	border-bottom-right-radius
Unsupported CSS Property: font-size	font-size

More information about the performance of your application. These numbers don't directly affect the Performance score.

PASSED AUDITS (9)

Hide

- Efficiently encode images

Optimized images load faster and consume less cellular data. [Learn how to efficiently encode images.](#)

- Preconnect to required origins

Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party origins. [Learn how to preconnect to required origins.](#) FCP LCP

- Avoid multiple page redirects

Redirects introduce additional delays before the page can be loaded. [Learn how to avoid page redirects.](#) FCP LCP

- Preload key requests

Consider using `<link rel=preload>` to prioritize fetching resources that are currently requested later in page load. [Learn how to preload key requests.](#) FCP LCP

- Remove duplicate modules in JavaScript bundles

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

- Preload Largest Contentful Paint image

If the LCP element is dynamically added to the page, you should preload the image in order to improve LCP. [Learn more about preloading LCP elements.](#) LCP

- Largest Contentful Paint image was not lazily loaded

Above-the-fold images that are lazily loaded render later in the page lifecycle, which can delay the largest contentful paint. [Learn more about optimal lazy loading.](#) LCP

Element



qr-code-mec

```

```

● Avoids `document.write()`

For users on slow connections, external scripts dynamically injected via `document.write()` can delay page load by tens of seconds. [Learn how to avoid `document.write\(\)`.](#)

● Has a `<meta name="viewport">` tag with `width` or `initial-scale`

A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents [a 300 millisecond delay to user input](#). [Learn more about using the viewport meta tag.](#)

TBT

📅 Captured at Feb 4, 2024, 5:27 PM

GMT-3

⌚ Initial page load

💻 Emulated Desktop with Lighthouse

11.4.0

⚡ Unknown

🌐 Single page session

🌐 Using HeadlessChromium

121.0.6167.85 with Ir

Generated by **Lighthouse** 11.4.0 | [File an issue](#)