



## Performance Report for: <http://www.cali.gov.co/bienes>

Report generated: Sun, Jan 22, 2017, 9:32 AM -0800

Test Server Region: Vancouver, Canada

Using: Firefox (Desktop) 49.0.2, PageSpeed 1.15-gt1,  
YSlow 3.1.8

PageSpeed Score

**F(47%)** ▾

YSlow Score

**F(48%)** ▾

Page Load Time

**8.8s** ▾

Total Page Size

**2.18MB** ▾

Requests

**148** ▾

### Top 5 Priority Issues

Enable gzip compression

F (0)

▾ AVG SCORE: 82%

SERVER

HIGH

Combine images using CSS sprites

F (0)

▾ AVG SCORE: 86%

IMAGES

HIGH

Leverage browser caching

F (0)

▾ AVG SCORE: 61%

SERVER

HIGH

Defer parsing of JavaScript

F (22)

▾ AVG SCORE: 71%

JS

HIGH

Specify a cache validator

F (43)

▾ AVG SCORE: 94%

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 21 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

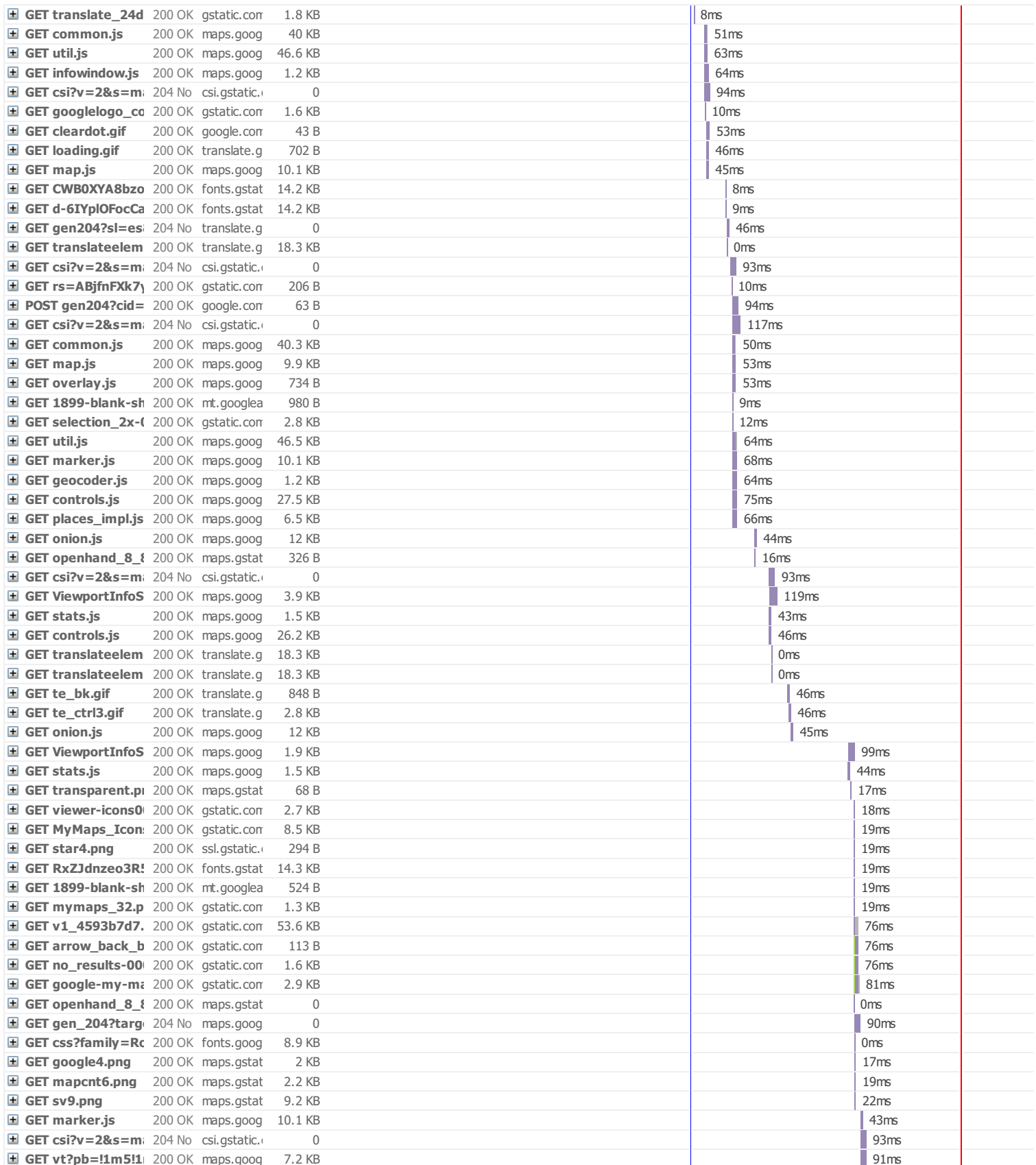
These will provide you with a snapshot of your performance.

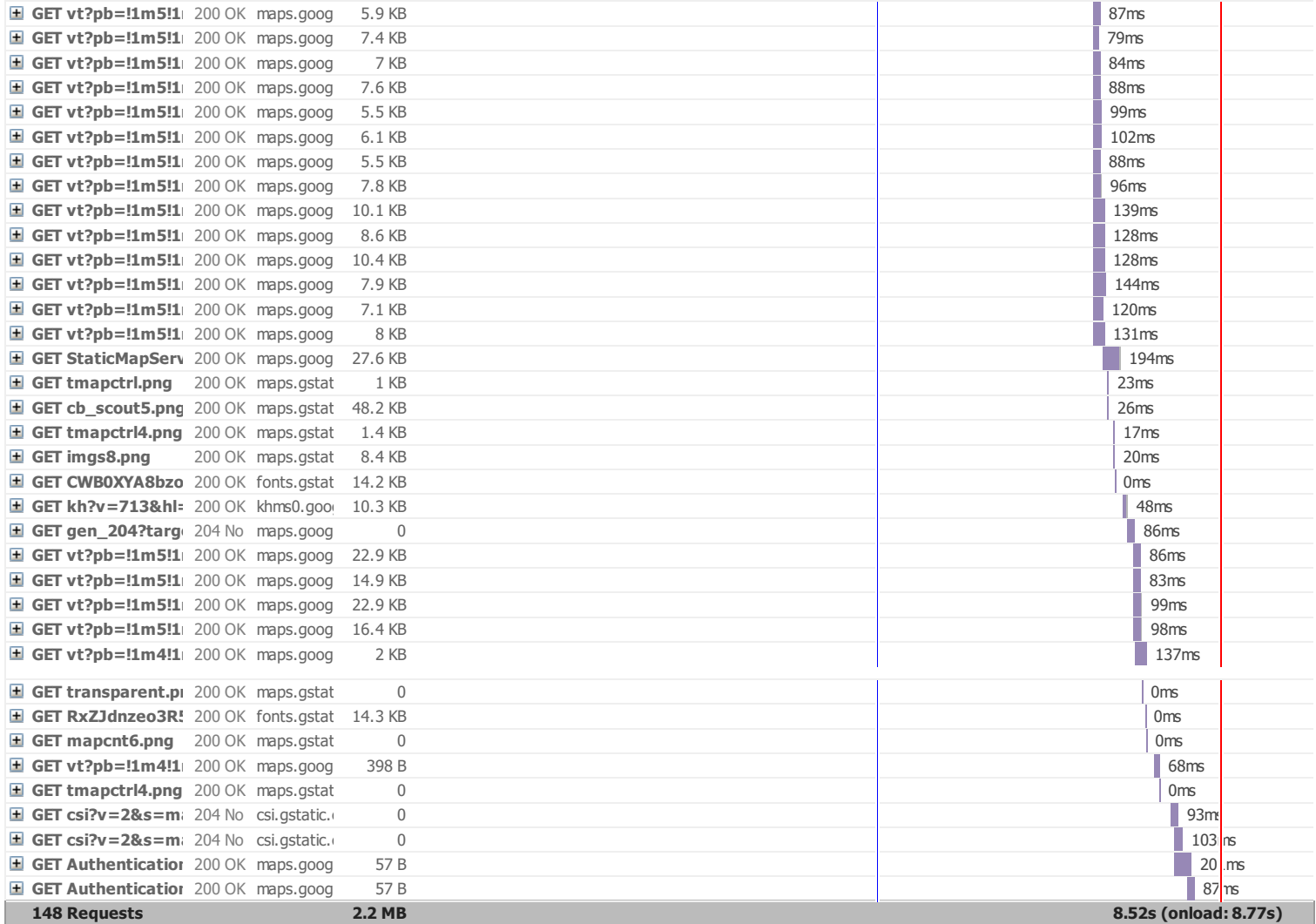
## Waterfall Chart

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.

### [-] Sistema de Información de Bienes Inmuebles de Cali (SIBICA)







## PageSpeed Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Enable gzip compression	F (0)	▼ AVG SCORE: 82%	SERVER	HIGH

Enable compression for the following resources to reduce their transfer size by 605.5KiB (76% reduction).

- Compressing <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js> could save 181.3KiB (73% reduction).
- Compressing <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/css/bootstrap.min.css> could save 99.1KiB (83% reduction).
- Compressing <http://www.cali.gov.co/bienes> could save 61.8KiB (82% reduction).
- Compressing <http://www.cali.gov.co/media/plugins/jquery/3.1.0/jquery-3.1.0.min.js> could save 55.0KiB (65% reduction).
- Compressing <http://www.cali.gov.co/mod/Bienes/js/user.js> could save 40.1KiB (85% reduction).
- Compressing <http://www.cali.gov.co/media/plugins/default/js/global.min.js> could save 26.8KiB (73% reduction).
- Compressing <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/js/bootstrap.min.js> could save 26.6KiB (73% reduction).
- Compressing <http://www.cali.gov.co/media/plugins/markerClusterer/1.0/js/markerclusterer.js> could save 25.1KiB (76% reduction).
- Compressing <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.css> could save 23.6KiB (75% reduction).
- Compressing <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css> could save 22.8KiB (78% reduction).
- Compressing <http://www.cali.gov.co/media/plugins/fontawesome/4.6.3/css/font-awesome.min.css> could save 21.9KiB (77% reduction).
- Compressing <http://www.cali.gov.co/media/css/user.min.css> could save 12.3KiB (79% reduction).
- Compressing <http://www.cali.gov.co/media/css/highContrast.css> could save 2.3KiB (77% reduction).
- Compressing <http://www.cali.gov.co/media/css/global.min.css> could save 2.0KiB (65% reduction).
- Compressing <http://www.cali.gov.co/mod/Bienes/css/user.css> could save 1.9KiB (67% reduction).
- Compressing <http://www.cali.gov.co/media/css/textOnly.css> could save 1.8KiB (77% reduction).
- Compressing <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css> could save 1.2KiB (64% reduction).

Combine images using CSS sprites	F (0)	▼ AVG SCORE: 86%	IMAGES	HIGH
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The following images served from cali.gov.co should be combined into as few images as possible using CSS sprites.

- <http://www.cali.gov.co/info/principal/web/principal/img/flag.png>
- <http://www.cali.gov.co/librerias/media/img/help.png>
- <http://www.cali.gov.co/mod/Bienes/img/arbol.png>
- <http://www.cali.gov.co/mod/Bienes/img/camara.png>
- [http://www.cali.gov.co/mod/Bienes/img/cesta\\_basura.png](http://www.cali.gov.co/mod/Bienes/img/cesta_basura.png)
- <http://www.cali.gov.co/mod/Bienes/img/hidrante.png>
- <http://www.cali.gov.co/mod/Bienes/img/luminaria.png>
- <http://www.cali.gov.co/mod/Bienes/img/palma.png>
- <http://www.cali.gov.co/mod/Bienes/img/pino.png>
- <http://www.cali.gov.co/mod/Bienes/img/poste.png>
- <http://www.cali.gov.co/mod/Bienes/img/reflector.png>
- <http://www.cali.gov.co/mod/Bienes/img/sumidero.png>

The following images served from gstatic.com should be combined into as few images as possible using CSS sprites.

- <https://maps.gstatic.com/mapfiles/api-3/images/tmapctrl.png>
- <https://maps.gstatic.com/mapfiles/api-3/images/tmapctrl4.png>
- <https://ssl.gstatic.com/ui/v1/star/star4.png>
- [https://www.gstatic.com/gmeviewer/images/no\\_results-000.png](https://www.gstatic.com/gmeviewer/images/no_results-000.png)
- [https://www.gstatic.com/images/branding/googlelogo/1x/googlelogo\\_color\\_68x28dp.png](https://www.gstatic.com/images/branding/googlelogo/1x/googlelogo_color_68x28dp.png)
- [https://www.gstatic.com/images/branding/product/1x/translate\\_24dp.png](https://www.gstatic.com/images/branding/product/1x/translate_24dp.png)
- [https://www.gstatic.com/images/branding/product/2x/translate\\_24dp.png](https://www.gstatic.com/images/branding/product/2x/translate_24dp.png)
- [https://www.gstatic.com/images/icons/material/system/1x/arrow\\_back\\_black\\_24dp.png](https://www.gstatic.com/images/icons/material/system/1x/arrow_back_black_24dp.png)
- [https://www.gstatic.com/mapspro/images/mymaps\\_32.png](https://www.gstatic.com/mapspro/images/mymaps_32.png)

Leverage browser caching	F (0)	▼ AVG SCORE: 61%	SERVER	HIGH
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Leverage browser caching for the following cacheable resources:

- <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css> (expiration not specified)

- <http://www.cali.gov.co/info/principal/web/principal/img/flag.png> (expiration not specified)
- <http://www.cali.gov.co/info/principal/web/principal/img/logo-alcaldia.png> (expiration not specified)
- <http://www.cali.gov.co/info/principal/web/principal/img/logo-gobierno.png> (expiration not specified)
- <http://www.cali.gov.co/librerias/media/img/help.png> (expiration not specified)
- <http://www.cali.gov.co/media/css/global.min.css> (expiration not specified)
- <http://www.cali.gov.co/media/css/highContrast.css> (expiration not specified)
- <http://www.cali.gov.co/media/css/textOnly.css> (expiration not specified)
- <http://www.cali.gov.co/media/css/user.min.css> (expiration not specified)
- <http://www.cali.gov.co/media/img/nexura.png> (expiration not specified)
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/css/bootstrap.min.css> (expiration not specified)
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/js/bootstrap.min.js> (expiration not specified)
- <http://www.cali.gov.co/media/plugins/default/js/global.min.js> (expiration not specified)
- <http://www.cali.gov.co/media/plugins/fontawesome/4.6.3/css/font-awesome.min.css> (expiration not specified)
- <http://www.cali.gov.co/media/plugins/jquery/3.1.0/jquery-3.1.0.min.js> (expiration not specified)
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.css> (expiration not specified)
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js> (expiration not specified)
- <http://www.cali.gov.co/media/plugins/markerClusterer/1.0/js/markerclusterer.js> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/css/user.css> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/arbora.png> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/camara.png> (expiration not specified)
- [http://www.cali.gov.co/mod/Bienes/img/cesta\\_basura.png](http://www.cali.gov.co/mod/Bienes/img/cesta_basura.png) (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/hidrante.png> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/luminaria.png> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/palma.png> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/pino.png> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/poste.png> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/reflector.png> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/img/sumidero.png> (expiration not specified)
- <http://www.cali.gov.co/mod/Bienes/js/user.js> (expiration not specified)
- <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css> (expiration not specified)
- <https://maps.googleapis.com/maps/api/js?key=AlzaSyD2yekkW--4OZeozoeQhvuK78ARyq33SDc> (30 minutes)
- <https://maps.googleapis.com/maps/api/js?v=3.26&client=google-maps-pro&language=es&ion=CA&libraries=places,visualization,geometry> (30 minutes)
- [https://translate.googleapis.com/translate\\_static/css/translateelement.css](https://translate.googleapis.com/translate_static/css/translateelement.css) (1 hour)
- [https://translate.googleapis.com/translate\\_static/js/element/61/element\\_main.js](https://translate.googleapis.com/translate_static/js/element/61/element_main.js) (1 hour)
- [https://translate.googleapis.com/translate\\_static/js/element/main.js](https://translate.googleapis.com/translate_static/js/element/main.js) (1 hour)
- <https://www.google-analytics.com/analytics.js> (2 hours)

## Defer parsing of JavaScript

F (22)



AVG SCORE: 71%

JS

HIGH

1.0MiB of JavaScript is parsed during initial page load. Defer parsing JavaScript to reduce blocking of page rendering.

- [https://www.gstatic.com/mapspro/\\_/js/k=mapspro.gmviewer.es\\_oRpFatDoDQ.O/m=gviewer\\_base/rt=j/d=0/rs=ABjfnFXk7yvV72B4kAAMNQBtzn26C7o5w](https://www.gstatic.com/mapspro/_/js/k=mapspro.gmviewer.es_oRpFatDoDQ.O/m=gviewer_base/rt=j/d=0/rs=ABjfnFXk7yvV72B4kAAMNQBtzn26C7o5w) (511.5KiB)
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js> (217.7KiB)
- <http://www.cali.gov.co/media/plugins/jquery/3.1.0/jquery-3.1.0.min.js> (78.2KiB)
- <https://maps.googleapis.com/maps/api/js?v=3.26&client=google-maps-pro&language=es&ion=CA&libraries=places,visualization,geometry> (70.0KiB)
- <https://maps.googleapis.com/maps/api/js?key=AlzaSyD2yekkW--4OZeozoeQhvuK78ARyq33SDc> (61.8KiB)
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/js/bootstrap.min.js> (30.6KiB)
- <http://www.cali.gov.co/media/plugins/default/js/global.min.js> (28.9KiB)
- <http://www.cali.gov.co/media/plugins/markerClusterer/1.0/js/markerclusterer.js> (15.7KiB)
- <http://www.cali.gov.co/mod/Bienes/js/user.js> (13.6KiB)
- <http://www.cali.gov.co/bienes> (3.3KiB of inline JavaScript)
- [http://translate.google.com/translate\\_a/element.js?cb=googleTranslateElementInit](http://translate.google.com/translate_a/element.js?cb=googleTranslateElementInit) (1.1KiB)
- <https://www.google.com/maps/d/embed?mid=1SZaiCPHl3dzrTFUzWWrQ-ixTA4&hl=es> (108B of inline JavaScript)

## Specify a cache validator

F (43)



AVG SCORE: 94%

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://fonts.googleapis.com/css?family=Raleway:100,300,400,700>
- <https://fonts.googleapis.com/css?family=Roboto:300,400,500,700>
- <https://maps.googleapis.com/maps/api/js/StaticMapService.GetMapImage?1m2&1i301256&2i514116&2e1&3u12&4m2&1u293&2u250&5m5&1e0&5ses&6sca&10b1&12b1&token=71347>
- <https://maps.googleapis.com/maps/api/js?key=AlzaSyD2yekkW--4OZeozoeQhvuK78ARyq33SDc>



- ## Minify JavaScript

D (61)

▼ AVG SCORE: 88%

JS

HIGH

- Minifying <http://www.cali.gov.co/mod/Bienes/js/user.js> could save 24.2KiB (51% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/plugins/markerClusterer1.0/js/markerclusterer.js> could save 16.0KiB (49% reduction). See [optimized version](#).
- Minifying [https://www.gstatic.com/mapspro/ /js/k=mapspro.gmviewer.es\\_oRpFatDoDQ.O/m=gmeviewer\\_base/rt=j/d=0/rs=ABjfnFXk7ywV72B4kAAMNBtZn26C7o5w](https://www.gstatic.com/mapspro/ /js/k=mapspro.gmviewer.es_oRpFatDoDQ.O/m=gmeviewer_base/rt=j/d=0/rs=ABjfnFXk7ywV72B4kAAMNBtZn26C7o5w) could save 2.2KiB (2% reduction) after compression. See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js> could save 1.1KiB (1% reduction). See [optimized version](#).
- Minifying [https://translate.googleapis.com/translate\\_static/js/element/61/element\\_main.js](https://translate.googleapis.com/translate_static/js/element/61/element_main.js) could save 651B (1% reduction) after compression. See [optimized version](#).
- Minifying [https://maps.googleapis.com/maps-api-v3/api/js/26/17/intl/es\\_ALL/util.js](https://maps.googleapis.com/maps-api-v3/api/js/26/17/intl/es_ALL/util.js) could save 343B (1% reduction) after compression. See [optimized version](#).
- Minifying <https://maps.googleapis.com/maps-api-v3/api/js/27/9/util.js> could save 324B (1% reduction) after compression. See [optimized version](#).
- Minifying [https://maps.googleapis.com/maps-api-v3/api/js/26/17/intl/es\\_ALL/common.js](https://maps.googleapis.com/maps-api-v3/api/js/26/17/intl/es_ALL/common.js) could save 296B (1% reduction) after compression. See [optimized version](#).

- ## Minify HTML

LOW

- Minifying <http://www.cali.gov.co/bienes> could save 22.7KiB (31% reduction). See [optimized version](#).
- Minifying <https://www.google.com/maps/d/embed?mid=1SZaiCPhl3dzjrTFUzWWrQ-ixTA4&hl=es> could save 33B (2% reduction) after compression. See [optimized version](#).



## Optimize images

B (87)

▲ AVG SCORE: 71%

IMAGES

HIGH

Optimize the following images to reduce their size by 14.8KiB (7% reduction).

- Losslessly compressing [https://www.gstatic.com/gmeviewer/images/MyMaps\\_icons003.png](https://www.gstatic.com/gmeviewer/images/MyMaps_icons003.png) could save 3.0KiB (36% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/info/principal/web/principal/img/logo-gobierno.png> could save 2.0KiB (7% reduction). See [optimized version](#).
- Losslessly compressing [https://translate.googleapis.com/translate\\_static/img/te\\_ctrl3.gif](https://translate.googleapis.com/translate_static/img/te_ctrl3.gif) could save 1.6KiB (57% reduction). See [optimized version](#).
- Losslessly compressing <https://www.gstatic.com/mapspro/images/google-my-maps-logo-small-001.png> could save 1.4KiB (49% reduction). See [optimized version](#).
- Losslessly compressing [https://www.gstatic.com/gmeviewer/images/seleccion\\_2x-000.png](https://www.gstatic.com/gmeviewer/images/seleccion_2x-000.png) could save 1.1KiB (40% reduction). See [optimized version](#).
- Losslessly compressing [https://www.gstatic.com/gmeviewer/images/no\\_results-000.png](https://www.gstatic.com/gmeviewer/images/no_results-000.png) could save 759B (47% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/media/img/nexura.png> could save 646B (28% reduction). See [optimized version](#).
- Losslessly compressing [https://translate.googleapis.com/translate\\_static/img/te\\_bk.gif](https://translate.googleapis.com/translate_static/img/te_bk.gif) could save 635B (74% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37679!3i64287!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=47820> could save 580B (8% reduction). See [optimized version](#).
- Losslessly compressing <https://khms0.googleapis.com/kh?v=713&hl=es&x=294&y=502&z=10> could save 578B (6% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/camara.png> could save 244B (38% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/pino.png> could save 201B (40% reduction). See [optimized version](#).
- Losslessly compressing <https://www.gstatic.com/gmeviewer/images/viewer-icons001.png> could save 188B (7% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/hidra.png> could save 182B (37% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/palma.png> could save 178B (38% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/reflector.png> could save 157B (37% reduction). See [optimized version](#).
- Losslessly compressing [http://www.cali.gov.co/mod/Bienes/img/cesta\\_basura.png](http://www.cali.gov.co/mod/Bienes/img/cesta_basura.png) could save 131B (35% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/luminaria.png> could save 117B (31% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/poste.png> could save 112B (31% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/info/principal/web/principal/img/flag.png> could save 108B (44% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/arb01.png> could save 105B (28% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/mod/Bienes/img/sumidero.png> could save 89B (26% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37679!3i64288!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=83841> could save 74B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i12!2i117!3i2008!4i256!2m3!1e0!2sm!3i372053466!3m9!2ses!3sCA!5e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=124556> could save 71B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37678!3i64289!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=28512> could save 68B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i12!2i117!3i2009!4i256!2m3!1e0!2sm!3i372053466!3m9!2ses!3sCA!5e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=46687> could save 59B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37675!3i64289!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=123111> could save 59B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i12!2i117!3i2008!4i256!2m3!1e0!2sm!3i372053466!3m9!2ses!3sCA!5e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=13228> could save 56B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37676!3i64288!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=47369> could save 56B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37675!3i64288!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=87090> could save 53B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37677!3i64287!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=35912> could save 52B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37677!3i64289!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=43669> could save 52B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37677!3i64287!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=127262> could save 48B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37678!3i64288!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=123562> could save 42B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i12!2i117!3i2009!4i256!2m3!1e0!2sm!3i372053466!3m9!2ses!3sCA!5e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=66430> could save 40B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37676!3i64289!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=83390> could save 25B (1% reduction). See [optimized version](#).
- Losslessly compressing <http://www.cali.gov.co/librerias/media/img/help.png> could save 11B (2% reduction). See [optimized version](#).
- Losslessly compressing [https://mt.googleapis.com/vt/icon/name=icons/onion/SHARED-mymaps-pin-container-bg\\_4x.png,icons/onion/SHARED-mymaps-pin-container\\_4x.png,icons/onion/1899-blank-shape\\_pin\\_4x.png&highlight=ff000000,0288D1&scale=2.0](https://mt.googleapis.com/vt/icon/name=icons/onion/SHARED-mymaps-pin-container-bg_4x.png,icons/onion/SHARED-mymaps-pin-container_4x.png,icons/onion/1899-blank-shape_pin_4x.png&highlight=ff000000,0288D1&scale=2.0) could save 10B (2% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37677!3i64288!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=7648> could save 5B (1% reduction). See [optimized version](#).
- Losslessly compressing <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37678!3i64287!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sU!5!e18!12m!1!e47!12m3!1e37!2m!1!ssmartmaps!4e0&token=87541> could save 3B (1% reduction). See [optimized version](#).

## Minify CSS

B (89)

◆ AVG SCORE: 94%

CSS

HIGH

Minify CSS for the following resources to reduce their size by 12.4KiB (6% reduction).

- Minifying <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css> could save 3.8KiB (13% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.css> could save 2.9KiB (10% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/css/user.min.css> could save 2.3KiB (15% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css> could save 962B (51% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/mod/Bienes/css/user.css> could save 665B (24% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/css/global.min.css> could save 469B (15% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/css/highContrast.css> could save 441B (15% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/css/bootstrap.min.css> could save 374B (1% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/css/textOnly.css> could save 348B (15% reduction). See [optimized version](#).
- Minifying <http://www.cali.gov.co/media/plugins/fontawesome/4.6.3/css/font-awesome.min.css> could save 166B (1% reduction). See [optimized version](#).
- Minifying <https://fonts.googleapis.com/css?family=Roboto:300,400,500,700> could save 71B (7% reduction) after compression. See [optimized version](#).
- Minifying [https://translate.googleapis.com/translate\\_static/css/translateelement.css](https://translate.googleapis.com/translate_static/css/translateelement.css) could save 50B (2% reduction) after compression. See [optimized version](#).
- Minifying <https://fonts.googleapis.com/css?family=Raleway:100,300,400,700> could save 30B (5% reduction) after compression. See [optimized version](#).

### Avoid CSS @import

A (92)

 AVG SCORE: 98%

CSS

MEDIUM

The following external stylesheets were included in <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css> using @import.

- <http://www.cali.gov.co/media/css/global.min.css>
- <http://www.cali.gov.co/media/css/highContrast.css>
- <http://www.cali.gov.co/media/css/textOnly.css>
- <https://fonts.googleapis.com/css?family=Raleway:100,300,400,700>

### Specify image dimensions

A (93)

 AVG SCORE: 97%

IMAGES

MEDIUM

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

- <http://www.cali.gov.co/librerias/media/img/help.png> (Dimensions: 16 x 16)
- <http://www.cali.gov.co/mod/Bienes/img/arbol.png> (Dimensions: 25 x 24)
- <http://www.cali.gov.co/mod/Bienes/img/camara.png> (Dimensions: 25 x 24)
- [http://www.cali.gov.co/mod/Bienes/img/cesta\\_basura.png](http://www.cali.gov.co/mod/Bienes/img/cesta_basura.png) (Dimensions: 25 x 24)
- <http://www.cali.gov.co/mod/Bienes/img/hidrante.png> (Dimensions: 24 x 24)
- <http://www.cali.gov.co/mod/Bienes/img/luminaria.png> (Dimensions: 25 x 24)
- <http://www.cali.gov.co/mod/Bienes/img/palma.png> (Dimensions: 25 x 24)
- <http://www.cali.gov.co/mod/Bienes/img/pino.png> (Dimensions: 25 x 24)
- <http://www.cali.gov.co/mod/Bienes/img/poste.png> (Dimensions: 25 x 24)
- <http://www.cali.gov.co/mod/Bienes/img/reflector.png> (Dimensions: 25 x 24)
- <http://www.cali.gov.co/mod/Bienes/img/sumidero.png> (Dimensions: 25 x 24)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37675!3i64287!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=75633> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37675!3i64288!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=87090> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37675!3i64289!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=123111> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37676!3i64287!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=35912> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37676!3i64288!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=47369> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37676!3i64289!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=83390> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37677!3i64287!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=127262> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37677!3i64288!4i256!2m3!1e0!2sm!3i372053622!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=43669> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37678!3i64287!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=87541> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37678!3i64288!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=123562> (Dimensions: 256 x 256)
- <https://maps.googleapis.com/maps/vt?pb=!1m5!1m4!1i17!2i37678!3i64289!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=28512> (Dimensions: 256 x 256)

- LOW

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- <https://maps.googleapis.com/maps/api/js?pb=!1m5!1m4!1i17!2i37679!3i64289!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=83841>
- <https://maps.googleapis.com/maps/api/js?pb=!1m5!1m4!1i17!2i37679!3i64289!4i256!2m3!1e0!2sm!3i372053430!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e0&token=119862>

## Specify a Vary: Accept-Encoding header

B (80)

AVG SCORE: 96%

SERVER

LOW

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

- <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css>
- <http://www.cali.gov.co/media/css/global.min.css>
- <http://www.cali.gov.co/media/css/highContrast.css>
- <http://www.cali.gov.co/media/css/textOnly.css>
- <http://www.cali.gov.co/media/css/user.min.css>
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/css/bootstrap.min.css>
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/js/bootstrap.min.js>
- <http://www.cali.gov.co/media/plugins/default/js/global.min.js>
- <http://www.cali.gov.co/media/plugins/fontawesome/4.6.3/css/font-awesome.min.css>
- <http://www.cali.gov.co/media/plugins/jquery/3.1.0/jquery-3.1.0.min.js>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.css>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js>
- <http://www.cali.gov.co/media/plugins/markerClusterer/1.0/js/markerclusterer.js>
- <http://www.cali.gov.co/mod/Bienes/css/user.css>
- <http://www.cali.gov.co/mod/Bienes/js/user.js>
- <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css>
- <https://maps.googleapis.com/maps/api/js?key=AlzaSyD2yekkW--4OZeozeQhvuK78ARyq33SDc>
- <https://maps.googleapis.com/maps/api/js?v=3.26&client=google-maps-pro&language=es&ion=CA&libraries=places,visualization,geometry>
- [https://maps.googleapis.com/maps/api/js?pb=!1m4!1m3!1i12!2i1176!3i2008!1m4!1m3!1i12!2i1177!3i2008!1m4!1m3!1i12!2i1177!3i2009!2m3!1e0!2sm!3i372053586!3m9!2ses!3sCA!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e3!12m1!5b1&callback=\\_xdc\\_.3wj9cb&token=47406](https://maps.googleapis.com/maps/api/js?pb=!1m4!1m3!1i12!2i1176!3i2008!1m4!1m3!1i12!2i1177!3i2008!1m4!1m3!1i12!2i1177!3i2009!2m3!1e0!2sm!3i372053586!3m9!2ses!3sCA!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e3!12m1!5b1&callback=_xdc_.3wj9cb&token=47406)
- [https://maps.googleapis.com/maps/api/js?pb=!1m4!1m3!1i17!2i37675!3i64287!1m4!1m3!1i17!2i37676!3i64287!1m4!1m3!1i17!2i37677!3i64287!1m4!1m3!1i17!2i37678!3i64287!1m4!1m3!1i17!2i37679!3i64288!1m4!1m3!1i17!2i37675!3i64288!1m4!1m3!1i17!2i37676!3i64288!1m4!1m3!1i17!2i37677!3i64288!1m4!1m3!1i17!2i37678!3i64288!1m4!1m3!1i17!2i37679!3i64288!1m4!1m3!1i17!2i37675!3i64289!1m4!1m3!1i17!2i37676!3i64289!1m4!1m3!1i17!2i37677!3i64289!1m4!1m3!1i17!2i37678!3i64289!1m4!1m3!1i17!2i37679!3i64289!2m3!1e0!2sm!3i372053778!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e3!12m1!5b1&callback=\\_xdc\\_.b8ybbw&token=33314](https://maps.googleapis.com/maps/api/js?pb=!1m4!1m3!1i17!2i37675!3i64287!1m4!1m3!1i17!2i37676!3i64287!1m4!1m3!1i17!2i37677!3i64287!1m4!1m3!1i17!2i37678!3i64287!1m4!1m3!1i17!2i37679!3i64288!1m4!1m3!1i17!2i37675!3i64288!1m4!1m3!1i17!2i37676!3i64288!1m4!1m3!1i17!2i37677!3i64288!1m4!1m3!1i17!2i37678!3i64288!1m4!1m3!1i17!2i37679!3i64288!1m4!1m3!1i17!2i37675!3i64289!1m4!1m3!1i17!2i37676!3i64289!1m4!1m3!1i17!2i37677!3i64289!1m4!1m3!1i17!2i37678!3i64289!1m4!1m3!1i17!2i37679!3i64289!2m3!1e0!2sm!3i372053778!3m9!2sen-US!3sUS!5e18!12m1!1e47!12m3!1e37!2m1!1ssmartmaps!4e3!12m1!5b1&callback=_xdc_.b8ybbw&token=33314)

## 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: 99%

SERVER

HIGH

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

## Enable Keep-Alive

A (100)

AVG SCORE: 93%

SERVER

HIGH

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

## Inline small CSS

A (100)

AVG SCORE: 95%

CSS

HIGH

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

## Inline small JavaScript

A (100)

AVG SCORE: 94%

JS

HIGH

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

**Minimize redirects**

A (100)



AVG SCORE: 90%

CONTENT

HIGH

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

**Minimize request size**

A (100)



AVG SCORE: 99%

CONTENT

HIGH

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

**Optimize the order of styles and scripts**

A (100)



AVG SCORE: 96%

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: 91%

CONTENT

HIGH

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

**Serve scaled images**

A (100)



AVG SCORE: 73%

IMAGES

HIGH

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

**Prefer asynchronous resources**

A (100)



AVG SCORE: 99%

JS

MEDIUM

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

**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: 26%	SERVER	HIGH

There are 47 static components without a far-future expiration date.

- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/css/bootstrap.min.css>
- <http://www.cali.gov.co/media/plugins/fontawesome/4.6.3/css/font-awesome.min.css>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.css>
- <http://www.cali.gov.co/media/css/user.min.css>
- <http://www.cali.gov.co/mod/Bienes/css/user.css>
- <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css>
- <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css>
- <http://www.cali.gov.co/media/plugins/jquery/3.1.0/jquery-3.1.0.min.js>
- [http://translate.google.com/translate\\_a/element.js?cb=googleTranslateElementInit](http://translate.google.com/translate_a/element.js?cb=googleTranslateElementInit)
- <http://www.cali.gov.co/librerias/media/img/help.png>
- [http://www.cali.gov.co/mod/Bienes/img/cesta\\_basura.png](http://www.cali.gov.co/mod/Bienes/img/cesta_basura.png)
- <http://www.cali.gov.co/mod/Bienes/img/reflector.png>
- <http://www.cali.gov.co/mod/Bienes/img/luminaria.png>
- <http://www.cali.gov.co/mod/Bienes/img/sumidero.png>
- <http://www.cali.gov.co/mod/Bienes/img/pino.png>
- <http://www.cali.gov.co/mod/Bienes/img/hidrante.png>
- <http://www.cali.gov.co/mod/Bienes/img/arbol.png>
- <http://www.cali.gov.co/mod/Bienes/img/palma.png>
- <http://www.cali.gov.co/mod/Bienes/img/poste.png>
- <http://www.cali.gov.co/mod/Bienes/img/camara.png>
- <https://maps.googleapis.com/maps/api/js?key=AlzaSyD2yekkW--4OZeozoeQhvuK78ARyq33SDc>
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/js/bootstrap.min.js>
- <http://www.cali.gov.co/media/plugins/default/js/global.min.js>
- <http://www.cali.gov.co/media/plugins/markerClusterer/1.0/js/markerclusterer.js>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js>
- <http://www.cali.gov.co/mod/Bienes/js/user.js>
- <http://www.cali.gov.co/media/css/global.min.css>
- <http://www.cali.gov.co/media/css/highContrast.css>
- <http://www.cali.gov.co/media/css/textOnly.css>
- <https://fonts.googleapis.com/css?family=Raleway:100,300,400,700>
- [https://translate.googleapis.com/translate\\_static/css/translateelement.css](https://translate.googleapis.com/translate_static/css/translateelement.css)
- [https://translate.googleapis.com/translate\\_static/js/element/main.js](https://translate.googleapis.com/translate_static/js/element/main.js)
- <https://www.google-analytics.com/analytics.js>
- <http://www.cali.gov.co/info/principal/web/principal/img/logo-gobierno.png>
- <http://www.cali.gov.co/info/principal/web/principal/img/logo-alcaldia.png>
- <http://www.cali.gov.co/info/principal/web/principal/img/flag.png>
- [https://translate.googleapis.com/translate\\_a/element/61/element\\_main.js](https://translate.googleapis.com/translate_a/element/61/element_main.js)
- <https://fonts.googleapis.com/css?family=Roboto:300,400,500,700>
- <https://maps.googleapis.com/maps/api/js?v=3.26&client=google-maps-pro&language=es&region=CA&libraries=places.visualization.geometry>
- [https://translate.googleapis.com/translate\\_a/?client=te&alpha=true&hl=en&cb=\\_\\_callbacks\\_\\_0iy8xz23d](https://translate.googleapis.com/translate_a/?client=te&alpha=true&hl=en&cb=__callbacks__0iy8xz23d)
- <http://www.cali.gov.co/media/img/nexura.png>
- [https://maps.googleapis.com/maps/api/js/ViewportInfoService.GetViewportInfo?1m6&1m2&1d3.414035936544222&2d-76.53012751130228&2m2&1d3.4322959631199415&2d-76.49949778930431&2u17&4sen-US&5e0&6sm%40372000000&7b0&8e0&callback=\\_\\_xdc\\_.dbs60d&token=64159](https://maps.googleapis.com/maps/api/js/ViewportInfoService.GetViewportInfo?1m6&1m2&1d3.414035936544222&2d-76.53012751130228&2m2&1d3.4322959631199415&2d-76.49949778930431&2u17&4sen-US&5e0&6sm%40372000000&7b0&8e0&callback=__xdc_.dbs60d&token=64159)
- [https://maps.googleapis.com/maps/api/js/ViewportInfoService.GetViewportInfo?1m6&1m2&1d3.315637302746024&2d-76.67946733740803&2m2&1d3.5812309884957054&2d-76.36246842215843&2u12&4ses&5e0&6sm%40372000000&7b0&8e0&callback=\\_\\_xdc\\_.x4g6dj&token=115546](https://maps.googleapis.com/maps/api/js/ViewportInfoService.GetViewportInfo?1m6&1m2&1d3.315637302746024&2d-76.67946733740803&2m2&1d3.5812309884957054&2d-76.36246842215843&2u12&4ses&5e0&6sm%40372000000&7b0&8e0&callback=__xdc_.x4g6dj&token=115546)
- <https://maps.googleapis.com/maps/api/js/StaticMapService.GetMapImage?1m2&1i301256&2i514116&2e1&3u12&4m2&1u293&2u250&5m5&1e0&5ses&6sca&10b1&12b1&token=71347>
- <https://khms0.googleapis.com/kh?v=713&hl=es&x=294&y=502&z=10>
- [https://maps.googleapis.com/maps/api/js/AuthenticationService.Authenticate?1shhttp%3A%2F%2Fwww.cali.gov.co%2Fbienes&4sAlzaSyD2yekkW--4OZeozoeQhvuK78ARyq33SDc&callback=\\_\\_xdc\\_.c2msz3&token=3992](https://maps.googleapis.com/maps/api/js/AuthenticationService.Authenticate?1shhttp%3A%2F%2Fwww.cali.gov.co%2Fbienes&4sAlzaSyD2yekkW--4OZeozoeQhvuK78ARyq33SDc&callback=__xdc_.c2msz3&token=3992)
- [https://maps.googleapis.com/maps/api/js/AuthenticationService.Authenticate?1shhttps%3A%2F%2Fwww.google.com%2Fmaps%2Fd%2Fembed%3Fmid%3D1SZaiCPhl3dzrTFUzWWrQ-ixTA4%26hl%3Des&2sgoogle-maps-pro&callback=\\_\\_xdc\\_.hv6def&token=94242](https://maps.googleapis.com/maps/api/js/AuthenticationService.Authenticate?1shhttps%3A%2F%2Fwww.google.com%2Fmaps%2Fd%2Fembed%3Fmid%3D1SZaiCPhl3dzrTFUzWWrQ-ixTA4%26hl%3Des&2sgoogle-maps-pro&callback=__xdc_.hv6def&token=94242)

Make fewer HTTP requests	F (0)	▼ AVG SCORE: 35%	CONTENT	HIGH
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This page has 39 external Javascript scripts. Try combining them into one.

This page has 14 external stylesheets. Try combining them into one.

This page has 12 external background images. Try combining them with CSS sprites.

#### Compress components with gzip

F (0)

▼ AVG SCORE: 81%

SERVER

HIGH

There are 17 plain text components that should be sent compressed

- <http://www.cali.gov.co/bienes>
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/css/bootstrap.min.css>
- <http://www.cali.gov.co/media/plugins/fontawesome/4.6.3/css/font-awesome.min.css>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.css>
- <http://www.cali.gov.co/media/css/user.min.css>
- <http://www.cali.gov.co/mod/Bienes/css/user.css>
- <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css>
- <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css>
- <http://www.cali.gov.co/media/plugins/jquery/3.1.0/jquery-3.1.0.min.js>
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/js/bootstrap.min.js>
- <http://www.cali.gov.co/media/plugins/default/js/global.min.js>
- <http://www.cali.gov.co/media/plugins/markerClusterer/1.0/js/markerclusterer.js>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js>
- <http://www.cali.gov.co/mod/Bienes/js/user.js>
- <http://www.cali.gov.co/media/css/global.min.css>
- <http://www.cali.gov.co/media/css/highContrast.css>
- <http://www.cali.gov.co/media/css/textOnly.css>

#### Use a Content Delivery Network (CDN)

F (0)

▼ AVG SCORE: 14%

SERVER

MEDIUM

Using a CDN YSlow doesn't recognize? Specify your CDNs in your [User Settings](#).

There are 31 static components that are not on CDN.

- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/css/bootstrap.min.css>
- <http://www.cali.gov.co/media/plugins/fontawesome/4.6.3/css/font-awesome.min.css>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.css>
- <http://www.cali.gov.co/media/css/user.min.css>
- <http://www.cali.gov.co/mod/Bienes/css/user.css>
- <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css>
- <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css>
- <http://www.cali.gov.co/media/plugins/jquery/3.1.0/jquery-3.1.0.min.js>
- <http://www.cali.gov.co/librerias/media/img/help.png>
- [http://www.cali.gov.co/mod/Bienes/img/cesta\\_basura.png](http://www.cali.gov.co/mod/Bienes/img/cesta_basura.png)
- <http://www.cali.gov.co/mod/Bienes/img/reflector.png>
- <http://www.cali.gov.co/mod/Bienes/img/luminaria.png>
- <http://www.cali.gov.co/mod/Bienes/img/sumidero.png>
- <http://www.cali.gov.co/mod/Bienes/img/pino.png>
- <http://www.cali.gov.co/mod/Bienes/img/hidrante.png>
- <http://www.cali.gov.co/mod/Bienes/img/arbol.png>
- <http://www.cali.gov.co/mod/Bienes/img/palma.png>
- <http://www.cali.gov.co/mod/Bienes/img/poste.png>
- <http://www.cali.gov.co/mod/Bienes/img/camara.png>
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/js/bootstrap.min.js>
- <http://www.cali.gov.co/media/plugins/default/js/global.min.js>
- <http://www.cali.gov.co/media/plugins/markerClusterer/1.0/js/markerclusterer.js>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js>
- <http://www.cali.gov.co/mod/Bienes/js/user.js>
- <http://www.cali.gov.co/media/css/global.min.css>
- <http://www.cali.gov.co/media/css/highContrast.css>
- <http://www.cali.gov.co/media/css/textOnly.css>
- <http://www.cali.gov.co/info/principal/web/principal/img/logo-gobierno.png>
- <http://www.cali.gov.co/info/principal/web/principal/img/logo-alcaldia.png>
- <http://www.cali.gov.co/info/principal/web/principal/img/flag.png>
- <http://www.cali.gov.co/media/img/hexura.png>

## Minify JavaScript and CSS

F (0)

▼ AVG SCORE: 72%

CSS/JS

MEDIUM

There are 15 components that can be minified

- <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css>
- <http://www.cali.gov.co/mod/Bienes/js/user.js>
- 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
- inline <script> tag #12
- inline <script> tag #13
- inline <script> tag #14
- inline <script> tag #15

## Use cookie-free domains

F (0)

▼ AVG SCORE: 47%

COOKIE

LOW

There are 32 components that are not cookie-free

- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/css/bootstrap.min.css>
- <http://www.cali.gov.co/media/plugins/fontawesome/4.6.3/css/font-awesome.min.css>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.css>
- <http://www.cali.gov.co/media/css/user.min.css>
- <http://www.cali.gov.co/mod/Bienes/css/user.css>
- <http://www.cali.gov.co/info/principal/web/principal/css/user.min.css>
- <http://www.cali.gov.co/mod/Bloques/css/bloqueMegamenu.css>
- <http://www.cali.gov.co/media/plugins/jquery/3.1.0/jquery-3.1.0.min.js>
- <http://www.cali.gov.co/librerias/media/img/help.png>
- [http://www.cali.gov.co/mod/Bienes/img/cesta\\_basura.png](http://www.cali.gov.co/mod/Bienes/img/cesta_basura.png)
- <http://www.cali.gov.co/mod/Bienes/img/reflector.png>
- <http://www.cali.gov.co/mod/Bienes/img/luminaria.png>
- <http://www.cali.gov.co/mod/Bienes/img/sumidero.png>
- <http://www.cali.gov.co/mod/Bienes/img/pino.png>
- <http://www.cali.gov.co/mod/Bienes/img/hidrante.png>
- <http://www.cali.gov.co/mod/Bienes/img/arbol.png>
- <http://www.cali.gov.co/mod/Bienes/img/palma.png>
- <http://www.cali.gov.co/mod/Bienes/img/poste.png>
- <http://www.cali.gov.co/mod/Bienes/img/camara.png>
- <http://www.cali.gov.co/media/plugins/bootstrap/3.3.7/js/bootstrap.min.js>
- <http://www.cali.gov.co/media/plugins/default/js/global.min.js>
- <http://www.cali.gov.co/media/plugins/markerClusterer/1.0/js/markerclusterer.js>
- <http://www.cali.gov.co/media/plugins/jqueryui/1.12.1/jquery-ui.min.js>
- <http://www.cali.gov.co/mod/Bienes/js/user.js>
- <http://www.cali.gov.co/media/css/global.min.css>
- <http://www.cali.gov.co/media/css/highContrast.css>
- <http://www.cali.gov.co/media/css/textOnly.css>
- <http://www.cali.gov.co/info/principal/web/principal/img/logo-gobierno.png>
- <http://www.cali.gov.co/info/principal/web/principal/img/logo-alcaldia.png>
- <http://www.cali.gov.co/info/principal/web/principal/img/flag.png>
- <http://www.cali.gov.co/media/img/nexura.png>
- <https://www.google.com/images/clear.gif>

## Reduce DNS lookups

D (60)

▼ AVG SCORE: 74%

CONTENT

LOW

The components are split over more than 4 domains

- www.cali.gov.co: 32 components, 866.7K
- translate.google.com: 1 component, 1.7K (0.7K GZip)
- maps.googleapis.com: 46 components, 1325.6K (368.7K GZip)

- fonts.googleapis.com: 2 components, 12.0K (1.6K GZip)
- translate.googleapis.com: 7 components, 264.3K (90.2K GZip)
- www.google.com: 3 components, 13.0K (2.9K GZip)
- www.google-analytics.com: 1 component, 27.8K (11.5K GZip)
- www.gstatic.com: 14 components, 923.5K (245.2K GZip)
- mt.googleapis.com: 2 components, 1.5K
- maps.gstatic.com: 8 components, 74.2K
- ssl.gstatic.com: 1 component, 0.2K
- khms0.googleapis.com: 1 component, 10.5K

**Avoid URL redirects**

A (100)

▲ AVG SCORE: 86%

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 AlphasLoader filter**

A (100)

◆ AVG SCORE: 98%

CSS

MEDIUM

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

**Avoid HTTP 404 (Not Found) error**

A (100)

◆ AVG SCORE: 99%

CONTENT

MEDIUM

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

**Reduce the number of DOM elements**

A (100)

▲ AVG SCORE: 93%

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!

Configure entity tags (ETags)	A (100)	⬆️ AVG SCORE: 83%	SERVER	LOW
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You scored 100% on this recommendation - nothing to do here!

Make JavaScript and CSS external	(n/a)		CSS/JS	MEDIUM
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Only consider this if your property is a common user home page.

- There is a total of 16 inline scripts