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

Report generated:	Wed, Sep 5, 2018, 11:04 PM -0700
Test Server Region:	🇨🇦 Vancouver, Canada
Using:	🌐 Chrome (Desktop) 62.0.3202.94, PageSpeed 1.15-gt1, YSlow 3.1.8

PageSpeed Score	YSlow Score	Fully Loaded Time	Total Page Size	Requests
B(82%) ^	C(70%) ◆	8.2s ˅	2.27MB ^	112 ˅

Top 5 Priority Issues

Combine images using CSS sprites	F (38)	˅	AVG SCORE: 90%	IMAGES	HIGH
Defer parsing of JavaScript	D (68)	◆	AVG SCORE: 71%	JS	HIGH
Leverage browser caching	C (79)	^	AVG SCORE: 61%	SERVER	HIGH
Optimize images	B (86)	^	AVG SCORE: 71%	IMAGES	HIGH
Inline small CSS	A (92)	◆	AVG SCORE: 96%	CSS	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 22 years experience in web technology.

https://gt.net/

What do these grades mean?

This report is an analysis of your site with Google and Yahoo!'s metrics for how to best develop a site for optimized speed. The **grades you see represent** how well the scanned URL adheres to those rules.

Lower grades (C or lower) mean that the page can stand to be faster using better practices and optimizing your settings.

What's in this report?

This report covers basic to technical analyses on your page. It is categorized under many headings:

- **Executive:** Overall score information and Priority Issues
- **History:** Graphed history of past performance
- **Waterfall:** Graph of your site's loading timeline
- **Technical:** In-depth PageSpeed & YSlow information

These will provide you with a snapshot of your performance.

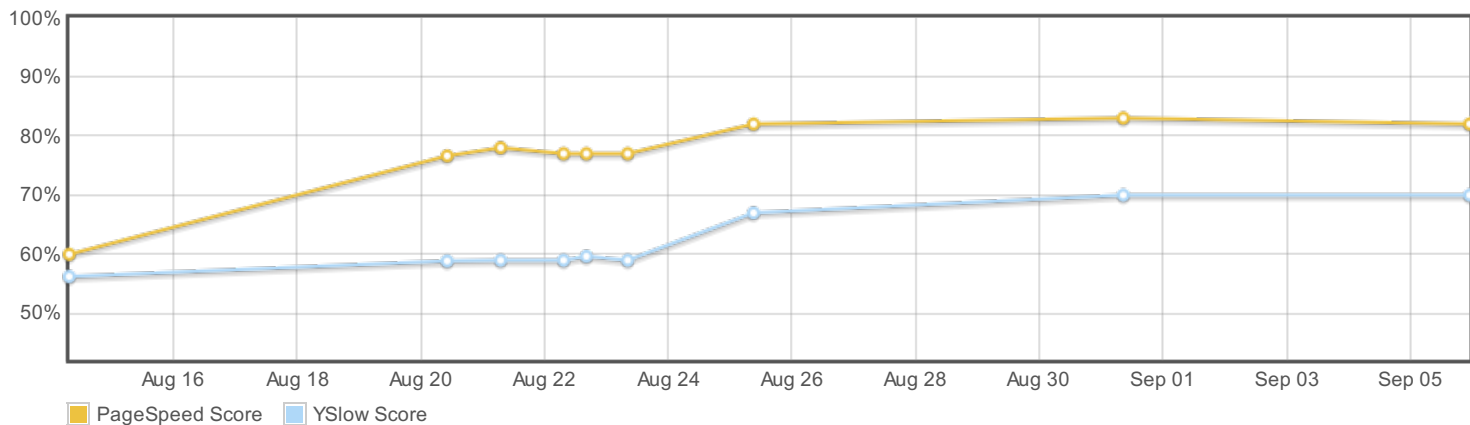## History

Page load times

Legend: Time to First Byte • Onload Time • Fully Loaded
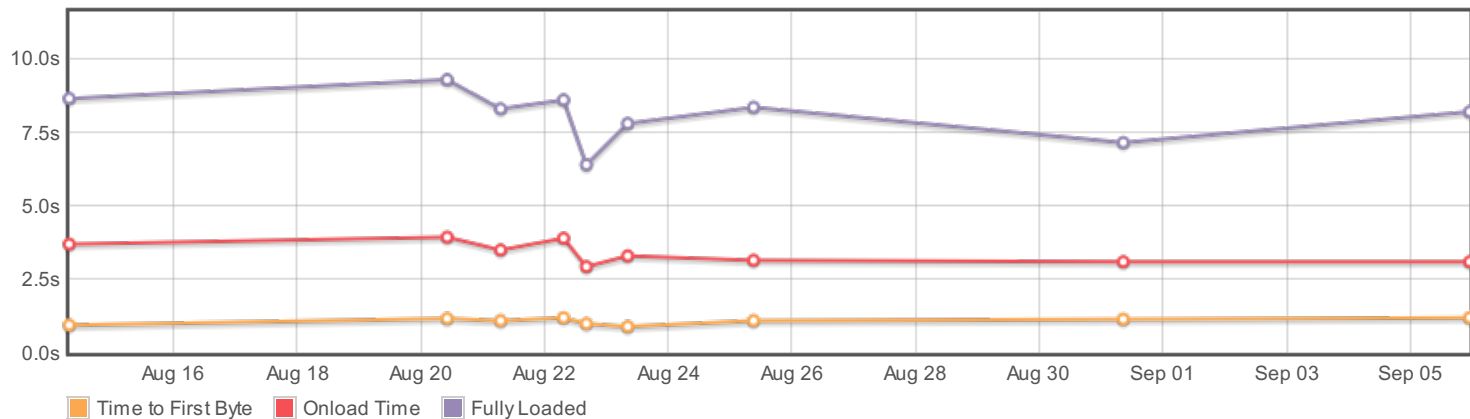
Page sizes and request counts

Legend: Requests • HTML Size • Total Page Size
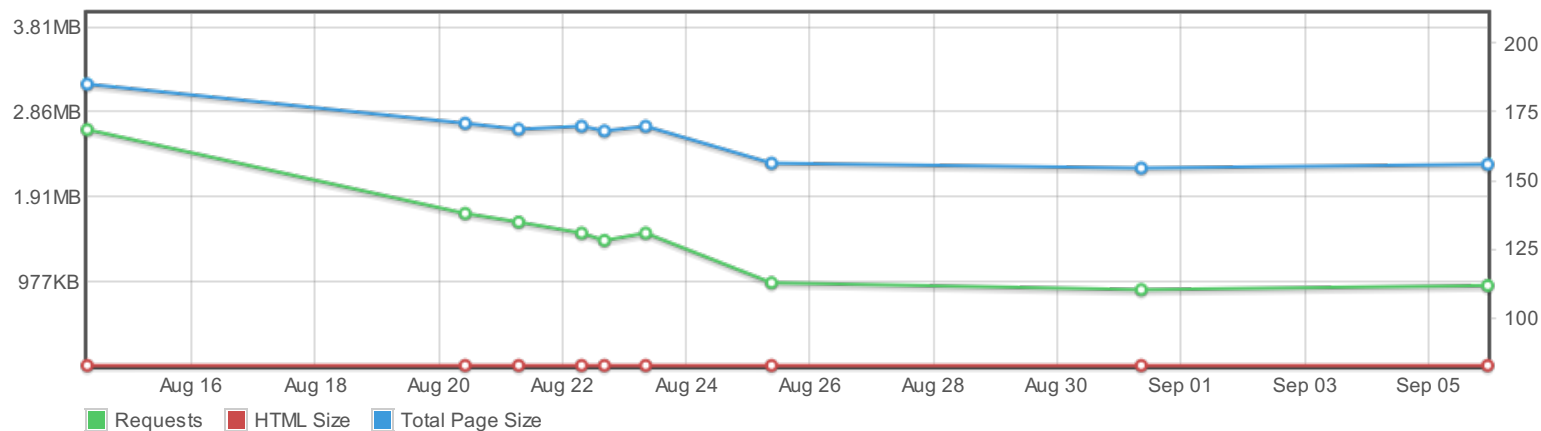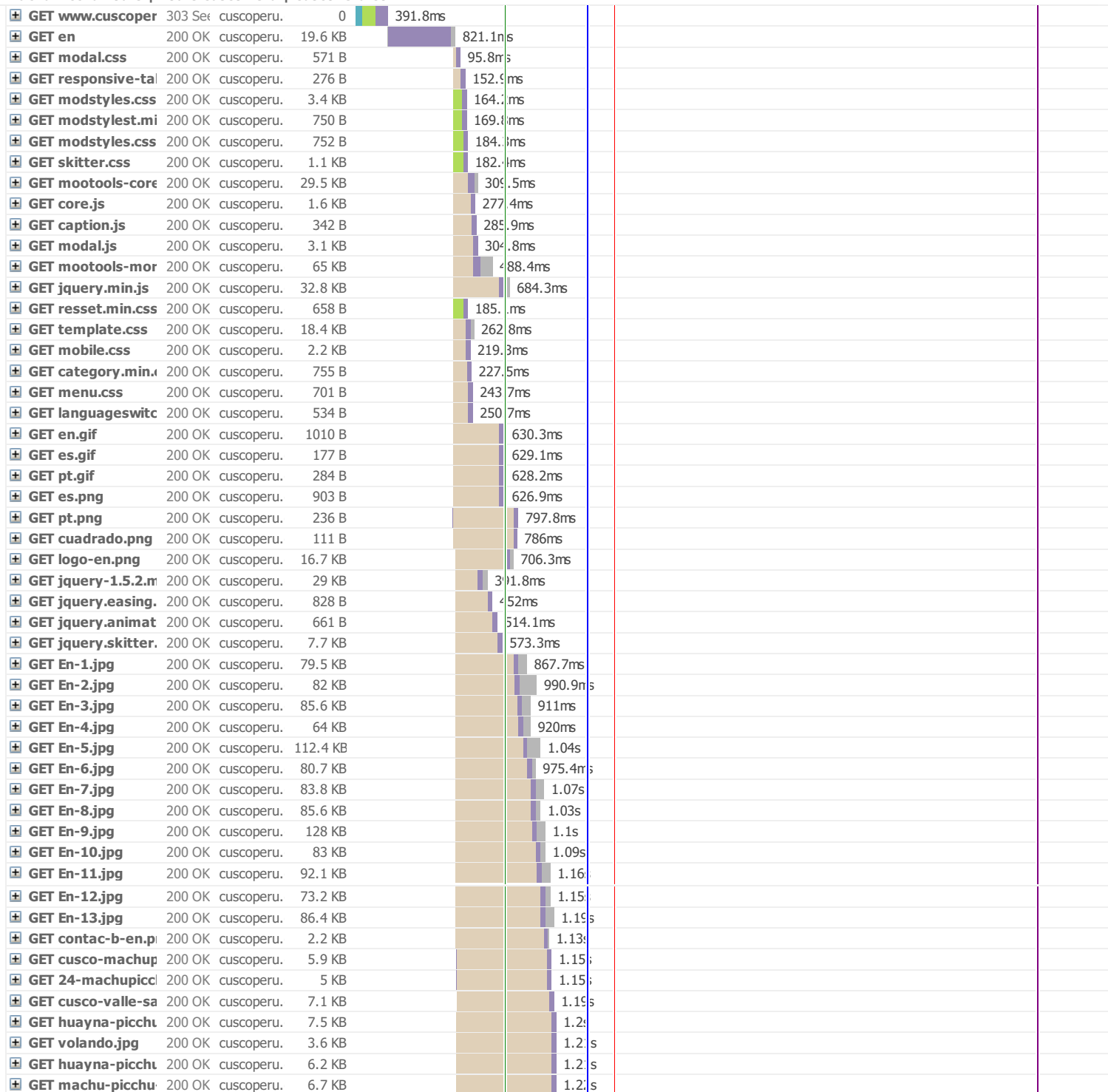
PageSpeed and YSlow scores

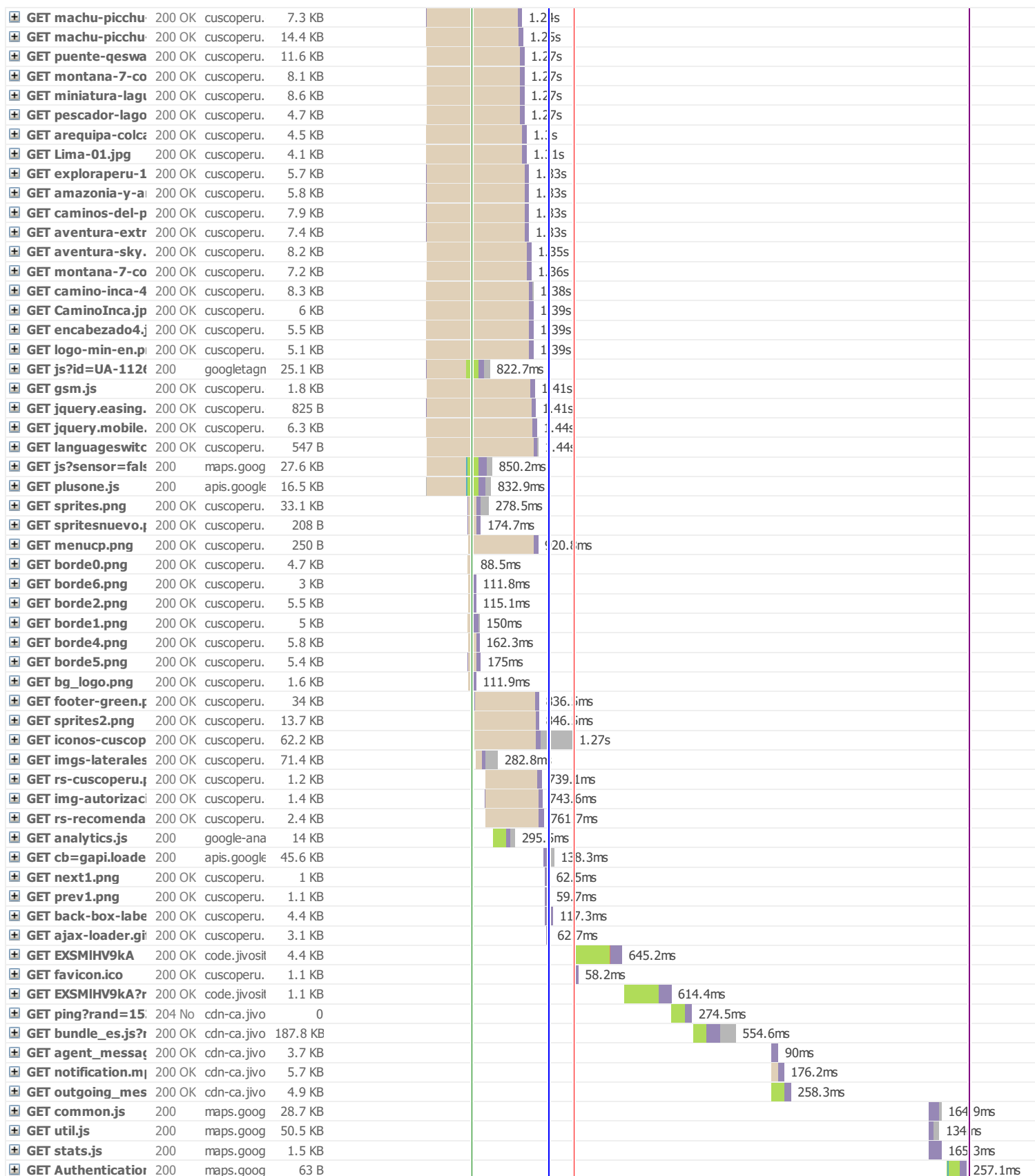Legend: PageSpeed Score • YSlow Score

Waterfall Chart

The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

⊟ **Machu Picchu Tours | Tours Cusco Perú | CuscoPeru.Com**

⊞ GET www.cuscoper	303 Se	cuscoperu.	0		391.8ms
⊞ GET en	200 OK	cuscoperu.	19.6 KB		821.1ms
⊞ GET modal.css	200 OK	cuscoperu.	571 B		95.8ms
⊞ GET responsive-tal	200 OK	cuscoperu.	276 B		152.9ms
⊞ GET modstyles.css	200 OK	cuscoperu.	3.4 KB		164.2ms
⊞ GET modstylest.mi	200 OK	cuscoperu.	750 B		169.8ms
⊞ GET modstyles.css	200 OK	cuscoperu.	752 B		184.3ms
⊞ GET skitter.css	200 OK	cuscoperu.	1.1 KB		182.4ms
⊞ GET mootools-core	200 OK	cuscoperu.	29.5 KB		309.5ms
⊞ GET core.js	200 OK	cuscoperu.	1.6 KB		277.4ms
⊞ GET caption.js	200 OK	cuscoperu.	342 B		285.9ms
⊞ GET modal.js	200 OK	cuscoperu.	3.1 KB		304.8ms
⊞ GET mootools-mor	200 OK	cuscoperu.	65 KB		488.4ms
⊞ GET jquery.min.js	200 OK	cuscoperu.	32.8 KB		684.3ms
⊞ GET resset.min.css	200 OK	cuscoperu.	658 B		185.1ms
⊞ GET template.css	200 OK	cuscoperu.	18.4 KB		262.8ms
⊞ GET mobile.css	200 OK	cuscoperu.	2.2 KB		219.3ms
⊞ GET category.min.	200 OK	cuscoperu.	755 B		227.5ms
⊞ GET menu.css	200 OK	cuscoperu.	701 B		243.7ms
⊞ GET languageswitc	200 OK	cuscoperu.	534 B		250.7ms
⊞ GET en.gif	200 OK	cuscoperu.	1010 B		630.3ms
⊞ GET es.gif	200 OK	cuscoperu.	177 B		629.1ms
⊞ GET pt.gif	200 OK	cuscoperu.	284 B		628.2ms
⊞ GET es.png	200 OK	cuscoperu.	903 B		626.9ms
⊞ GET pt.png	200 OK	cuscoperu.	236 B		797.8ms
⊞ GET cuadrado.png	200 OK	cuscoperu.	111 B		786ms
⊞ GET logo-en.png	200 OK	cuscoperu.	16.7 KB		706.3ms
⊞ GET jquery-1.5.2.m	200 OK	cuscoperu.	29 KB		301.8ms
⊞ GET jquery.easing.	200 OK	cuscoperu.	828 B		452ms
⊞ GET jquery.animat	200 OK	cuscoperu.	661 B		514.1ms
⊞ GET jquery.skitter.	200 OK	cuscoperu.	7.7 KB		573.3ms
⊞ GET En-1.jpg	200 OK	cuscoperu.	79.5 KB		867.7ms
⊞ GET En-2.jpg	200 OK	cuscoperu.	82 KB		990.9ms
⊞ GET En-3.jpg	200 OK	cuscoperu.	85.6 KB		911ms
⊞ GET En-4.jpg	200 OK	cuscoperu.	64 KB		920ms
⊞ GET En-5.jpg	200 OK	cuscoperu.	112.4 KB		1.04s
⊞ GET En-6.jpg	200 OK	cuscoperu.	80.7 KB		975.4ms
⊞ GET En-7.jpg	200 OK	cuscoperu.	83.8 KB		1.07s
⊞ GET En-8.jpg	200 OK	cuscoperu.	85.6 KB		1.03s
⊞ GET En-9.jpg	200 OK	cuscoperu.	128 KB		1.1s
⊞ GET En-10.jpg	200 OK	cuscoperu.	83 KB		1.09s
⊞ GET En-11.jpg	200 OK	cuscoperu.	92.1 KB		1.16s
⊞ GET En-12.jpg	200 OK	cuscoperu.	73.2 KB		1.15s
⊞ GET En-13.jpg	200 OK	cuscoperu.	86.4 KB		1.19s
⊞ GET contac-b-en.p	200 OK	cuscoperu.	2.2 KB		1.13s
⊞ GET cusco-machup	200 OK	cuscoperu.	5.9 KB		1.15s
⊞ GET 24-machupicc	200 OK	cuscoperu.	5 KB		1.15s
⊞ GET cusco-valle-sa	200 OK	cuscoperu.	7.1 KB		1.19s
⊞ GET huayna-picchu	200 OK	cuscoperu.	7.5 KB		1.2s
⊞ GET volando.jpg	200 OK	cuscoperu.	3.6 KB		1.21s
⊞ GET huayna-picchu	200 OK	cuscoperu.	6.2 KB		1.21s
⊞ GET machu-picchu	200 OK	cuscoperu.	6.7 KB		1.21s

Request	Status	Domain	Size	Time
GET machu-picchu	200 OK	cuscoperu.	7.3 KB	1.24s
GET machu-picchu	200 OK	cuscoperu.	14.4 KB	1.26s
GET puente-qeswa	200 OK	cuscoperu.	11.6 KB	1.27s
GET montana-7-co	200 OK	cuscoperu.	8.1 KB	1.27s
GET miniatura-lagu	200 OK	cuscoperu.	8.6 KB	1.27s
GET pescador-lago	200 OK	cuscoperu.	4.7 KB	1.27s
GET arequipa-colca	200 OK	cuscoperu.	4.5 KB	1.?s
GET Lima-01.jpg	200 OK	cuscoperu.	4.1 KB	1.?1s
GET exploraperu-1	200 OK	cuscoperu.	5.7 KB	1.83s
GET amazonia-y-a	200 OK	cuscoperu.	5.8 KB	1.83s
GET caminos-del-p	200 OK	cuscoperu.	7.9 KB	1.83s
GET aventura-extr	200 OK	cuscoperu.	7.4 KB	1.83s
GET aventura-sky.	200 OK	cuscoperu.	8.2 KB	1.35s
GET montana-7-co	200 OK	cuscoperu.	7.2 KB	1.36s
GET camino-inca-4	200 OK	cuscoperu.	8.3 KB	1.38s
GET CaminoInca.j	200 OK	cuscoperu.	6 KB	1.39s
GET encabezado4.j	200 OK	cuscoperu.	5.5 KB	1.39s
GET logo-min-en.p	200 OK	cuscoperu.	5.1 KB	1.39s
GET js?id=UA-112€	200	googletagn	25.1 KB	822.7ms
GET gsm.js	200 OK	cuscoperu.	1.8 KB	1.41s
GET jquery.easing.	200 OK	cuscoperu.	825 B	1.41s
GET jquery.mobile.	200 OK	cuscoperu.	6.3 KB	1.44s
GET languageswitc	200 OK	cuscoperu.	547 B	1.44s
GET js?sensor=fals	200	maps.goog	27.6 KB	850.2ms
GET plusone.js	200	apis.google	16.5 KB	832.9ms
GET sprites.png	200 OK	cuscoperu.	33.1 KB	278.5ms
GET spritesnuevo.	200 OK	cuscoperu.	208 B	174.7ms
GET menucp.png	200 OK	cuscoperu.	250 B	920.8ms
GET borde0.png	200 OK	cuscoperu.	4.7 KB	88.5ms
GET borde6.png	200 OK	cuscoperu.	3 KB	111.8ms
GET borde2.png	200 OK	cuscoperu.	5.5 KB	115.1ms
GET borde1.png	200 OK	cuscoperu.	5 KB	150ms
GET borde4.png	200 OK	cuscoperu.	5.8 KB	162.3ms
GET borde5.png	200 OK	cuscoperu.	5.4 KB	175ms
GET bg_logo.png	200 OK	cuscoperu.	1.6 KB	111.9ms
GET footer-green.p	200 OK	cuscoperu.	34 KB	836.5ms
GET sprites2.png	200 OK	cuscoperu.	13.7 KB	846.5ms
GET iconos-cuscop	200 OK	cuscoperu.	62.2 KB	1.27s
GET imgs-laterales	200 OK	cuscoperu.	71.4 KB	282.8ms
GET rs-cuscoperu.	200 OK	cuscoperu.	1.2 KB	739.1ms
GET img-autorizaci	200 OK	cuscoperu.	1.4 KB	743.6ms
GET rs-recomenda	200 OK	cuscoperu.	2.4 KB	761.7ms
GET analytics.js	200	google-ana	14 KB	295.6ms
GET cb=gapi.loade	200	apis.google	45.6 KB	138.3ms
GET next1.png	200 OK	cuscoperu.	1 KB	62.5ms
GET prev1.png	200 OK	cuscoperu.	1.1 KB	59.7ms
GET back-box-labe	200 OK	cuscoperu.	4.4 KB	117.3ms
GET ajax-loader.gi	200 OK	cuscoperu.	3.1 KB	62.7ms
GET EXSMlHV9kA	200 OK	code.jivosit	4.4 KB	645.2ms
GET favicon.ico	200 OK	cuscoperu.	1.1 KB	58.2ms
GET EXSMlHV9kA?r	200 OK	code.jivosit	1.1 KB	614.4ms
GET ping?rand=15?	204 No	cdn-ca.jivo	0	274.5ms
GET bundle_es.js?r	200 OK	cdn-ca.jivo	187.8 KB	554.6ms
GET agent_messag	200 OK	cdn-ca.jivo	3.7 KB	90ms
GET notification.m	200 OK	cdn-ca.jivo	5.7 KB	176.2ms
GET outgoing_mes	200 OK	cdn-ca.jivo	4.9 KB	258.3ms
GET common.js	200	maps.goog	28.7 KB	164.9ms
GET util.js	200	maps.goog	50.5 KB	134ms
GET stats.js	200	maps.goog	1.5 KB	165.3ms
GET Authentication	200	maps.goog	63 B	257.1ms

112 Requests   2.2 MB   8.22s (onload: 3.12s)

PageSpeed Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Combine images using CSS sprites	F (38)	⌄ AVG SCORE: 90%	IMAGES	HIGH

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

- https://www.cuscoperu.com/images/footer/rs-cuscoperu.png
- https://www.cuscoperu.com/media/mod_languages/images/en.gif
- https://www.cuscoperu.com/media/mod_languages/images/es.gif
- https://www.cuscoperu.com/media/mod_languages/images/es.png
- https://www.cuscoperu.com/media/mod_languages/images/pt.gif
- https://www.cuscoperu.com/media/mod_languages/images/pt.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/next1.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/prev1.png
- https://www.cuscoperu.com/templates/cusco_peru/images/menucp.png

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Defer parsing of JavaScript	D (68)	◆ AVG SCORE: 71%	JS	HIGH

386.1KiB of JavaScript is parsed during initial page load. Defer parsing JavaScript to reduce blocking of page rendering.

- https://www.cuscoperu.com/media/system/js/mootools-more.js (155.5KiB)
- https://www.cuscoperu.com/media/system/js/mootools-core.js (85.8KiB)
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery-1.5.2.min.js (77.4KiB)
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery.skitter.min.js (44.2KiB)
- https://www.cuscoperu.com/media/system/js/modal.js (8.7KiB)
- https://www.cuscoperu.com/en/ (4.7KiB of inline JavaScript)
- https://www.cuscoperu.com/media/system/js/core.js (4.1KiB)
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.easing.1.3.js (3.5KiB)
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery.animate-colors-min.js (1.4KiB)
- https://www.cuscoperu.com/media/system/js/caption.js (616B)

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Leverage browser caching	C (79)	⌃ AVG SCORE: 61%	SERVER	HIGH

Leverage browser caching for the following cacheable resources:

- https://www.googletagmanager.com/gtag/js?id=UA-112637860-1 (15 minutes)
- https://apis.google.com/js/plusone.js (30 minutes)
- https://maps.google.com/maps/api/js?sensor=false&libraries=weather (30 minutes)
- https://code.jivosite.com/script/widget/EXSMIHV9kA (2 hours)
- https://www.google-analytics.com/analytics.js (2 hours)

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Optimize images	B (86)	⌃ AVG SCORE: 71%	IMAGES	HIGH

Optimize the following images to reduce their size by 16.1KiB (22% reduction).

- Losslessly compressing https://www.cuscoperu.com/imagenes/imgs-lateralescuscoperu.png could save 15.8KiB (23% reduction). See optimized version.
- Losslessly compressing https://www.cuscoperu.com/media/mod_languages/images/en.gif could save 181B (18% reduction). See optimized version.
- Losslessly compressing https://www.cuscoperu.com/images/footer/rs-recomendados.png could save 72B (3% reduction). See optimized version.
- Losslessly compressing https://www.cuscoperu.com/media/mod_languages/images/pt.gif could save 48B (17% reduction). See optimized version.

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Inline small CSS	A (92)	◆ AVG SCORE: 96%	CSS	HIGH

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

https://www.cuscoperu.com/en/ should inline the following small resources:

- https://www.cuscoperu.com/plugins/content/responsive-tables/responsive-tables.css

Inline small JavaScript	A (92)	◆ AVG SCORE: 95%	JS	HIGH

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

https://www.cuscoperu.com/en/ should inline the following small resources:

- https://www.cuscoperu.com/media/system/js/caption.js

Optimize the order of styles and scripts	A (92)	◆ AVG SCORE: 94%	CSS/JS	HIGH

The following external CSS files were included after an external JavaScript file in https://www.cuscoperu.com/en/. To ensure CSS files are downloaded in parallel, always include external CSS before external JavaScript.

- https://www.cuscoperu.com/templates/cusco_peru/css/resset.min.css
- https://www.cuscoperu.com/templates/cusco_peru/css/template.css
- https://www.cuscoperu.com/templates/cusco_peru/css/mobile.css
- https://www.cuscoperu.com/templates/cusco_peru/css/category.min.css
- https://www.cuscoperu.com/templates/cusco_peru/css/menu.css
- https://www.cuscoperu.com/templates/cusco_peru/html/mod_languages/languageswitcher.css

Prefer asynchronous resources	A (92)	♥ AVG SCORE: 100%	JS	MEDIUM

The following resources are loaded synchronously. Load them asynchronously to reduce blocking of page rendering.

- https://www.cuscoperu.com/en/ loads https://apis.google.com/js/plusone.js synchronously.

Specify a cache validator	A (96)	◆ 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://maps.google.com/maps/api/js?sensor=false&libraries=weather
- https://www.googletagmanager.com/gtag/js?id=UA-112637860-1

Specify image dimensions	A (96)	◆ AVG SCORE: 98%	IMAGES	MEDIUM

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

- https://www.cuscoperu.com/en/
- https://www.cuscoperu.com/imagen/contac-b-en.png (Dimensions: 274 x 94)
- https://www.cuscoperu.com/images/banners/banner_en/En-1.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-10.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-11.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-12.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-13.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-2.jpg (Dimensions: 970 x 412) (3 uses)
- https://www.cuscoperu.com/images/banners/banner_en/En-3.jpg (Dimensions: 970 x 412)

- https://www.cuscoperu.com/images/banners/banner_en/En-4.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-5.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-6.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-7.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-8.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/banners/banner_en/En-9.jpg (Dimensions: 970 x 412)
- https://www.cuscoperu.com/images/footer/logo-min-en.png (Dimensions: 158 x 105)
- https://www.cuscoperu.com/media/mod_languages/images/en.gif (Dimensions: 18 x 12)
- https://www.cuscoperu.com/media/mod_languages/images/es.gif (Dimensions: 18 x 12)
- https://www.cuscoperu.com/media/mod_languages/images/es.png (Dimensions: 32 x 21)
- https://www.cuscoperu.com/media/mod_languages/images/pt.gif (Dimensions: 18 x 12)
- https://www.cuscoperu.com/media/mod_languages/images/pt.png (Dimensions: 18 x 12)
- https://www.cuscoperu.com/templates/cusco_peru/images/logo-en.png (Dimensions: 193 x 141) (2 uses)

Minify HTML	A (98)	AVG SCORE: 98%	CONTENT	LOW

Minify HTML for the following resources to reduce their size by 2.5KiB (13% reduction).

- Minifying https://www.cuscoperu.com/en/ could save 2.5KiB (13% reduction) after compression. See optimized version.

Minify JavaScript	A (99)	AVG SCORE: 89%	JS	HIGH

Minify JavaScript for the following resources to reduce their size by 2.0KiB (1% reduction).

- Minifying https://apis.google.com/_/scs/apps-static/_/js/k=oz.gapi.en_US.L0jCbO5Dd0Q.O/m=plusone/rt=j/sv=1/d=1/ed=1/am=wQ/rs=AGLTcCNSww0_eSq_x-WitGSRKzi9Qiu2GQ/cb=gapi.loaded_0 could save 522B (2% reduction) after compression. See optimized version.
- Minifying https://www.googletagmanager.com/gtag/js?id=UA-112637860-1 could save 448B (2% reduction) after compression. See optimized version.
- Minifying https://maps.google.com/maps-api-v3/api/js/34/5/util.js could save 336B (1% reduction) after compression. See optimized version.
- Minifying https://maps.google.com/maps/api/js?sensor=false&libraries=weather could save 320B (2% reduction) after compression. See optimized version.
- Minifying https://maps.google.com/maps-api-v3/api/js/34/5/common.js could save 196B (1% reduction) after compression. See optimized version.
- Minifying https://apis.google.com/js/plusone.js could save 139B (1% reduction) after compression. See optimized version.
- Minifying https://www.google-analytics.com/analytics.js could save 85B (1% reduction) after compression. See optimized version.
- Minifying https://maps.google.com/maps-api-v3/api/js/34/5/stats.js could save 20B (2% reduction) after compression. See optimized version.
- Minifying https://maps.googleapis.com/maps/api/js/AuthenticationService.Authenticate?1shttps%3A%2F%2Fwww.cuscoperu.com%2Fen%2F&5shttps%3A%2F%2Fwww.cuscoperu.com%2Fen%2F&callback=_xdc_._ryr4pw&token=130587 could save 7B (12% reduction) after compression. See optimized version.

Specify a character set early	A (99)	AVG SCORE: 100%	CONTENT	MEDIUM

The following resources have no character set specified in their HTTP headers. Specifying a character set in HTTP headers can speed up browser rendering.

- https://www.cuscoperu.com/en/

Minify CSS	A (99)	AVG SCORE: 95%	CSS	HIGH

Minify CSS for the following resources to reduce their size by 185B (1% reduction).

- Minifying https://www.cuscoperu.com/templates/cusco_peru/css/template.css could save 139B (1% reduction) after compression. See optimized version.
- Minifying https://www.cuscoperu.com/modules/mod_itstour/tmpl/css/modstyles.css could save 46B (2% reduction) after compression. See optimized version.

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

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

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

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

| **Enable gzip compression** | A (100) | ▲ AVG SCORE: 85% | SERVER | HIGH |

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

| **Enable Keep-Alive** | A (100) | ◆ AVG SCORE: 96% | SERVER | 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: 96% | CONTENT | 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!

| **Remove query strings from static resources** | A (98) | ▲ AVG SCORE: 88% | CONTENT | LOW |

Resources with a "?" in the URL are not cached by some proxy caching servers. Remove the query string and encode the parameters into the URL for the following resources:

- https://cdn-ca.jivosite.com/js/bundle_es.js?rand=1535978162
- https://maps.google.com/maps/api/js?sensor=false&libraries=weather

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

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

| **Serve scaled images** | A (100) | ▲ AVG SCORE: 74% | IMAGES | HIGH |

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

| **Specify a Vary: Accept-Encoding header** | A (98) | ◆ AVG SCORE: 96% | SERVER | LOW |

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

- https://cdn-ca.jivosite.com/js/bundle_es.js?rand=1535978162
- https://maps.google.com/maps/api/js?sensor=false&libraries=weather

Avoid CSS @import	A (100)	AVG SCORE: 98%	CSS	MEDIUM

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

Avoid a character set in the meta tag	A (99)	AVG SCORE: 100%	CONTENT	LOW

The following resources have a character set specified in a meta tag. Specifying a character set in a meta tag disables the lookahead downloader in IE8. To improve resource download parallelization, move the character set to the HTTP Content-Type response header.

- https://www.cuscoperu.com/en/

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Make fewer HTTP requests	F (0)	❤ AVG SCORE: 33%	CONTENT	HIGH

This page has 20 external Javascript scripts. Try combining them into one.

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

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Use a Content Delivery Network (CDN)	F (0)	❤ AVG SCORE: 23%	SERVER	MEDIUM

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

There are 94 static components that are not on CDN.

- https://www.cuscoperu.com/media/system/css/modal.css
- https://www.cuscoperu.com/plugins/content/responsive-tables/responsive-tables.css
- https://www.cuscoperu.com/modules/mod_itstour/tmpl/css/modstyles.css
- https://www.cuscoperu.com/modules/mod_itsbookingst/tmpl/css/modstylest.min.css
- https://www.cuscoperu.com/modules/mod_itsbookingsa/tmpl/css/modstyles.css
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/css/skitter.css
- https://www.cuscoperu.com/media/system/js/mootools-core.js
- https://www.cuscoperu.com/media/system/js/core.js
- https://www.cuscoperu.com/media/system/js/caption.js
- https://www.cuscoperu.com/media/system/js/modal.js
- https://www.cuscoperu.com/media/system/js/mootools-more.js
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.min.js
- https://www.cuscoperu.com/templates/cusco_peru/css/resset.min.css
- https://www.cuscoperu.com/templates/cusco_peru/css/template.css
- https://www.cuscoperu.com/templates/cusco_peru/css/mobile.css
- https://www.cuscoperu.com/templates/cusco_peru/css/category.min.css
- https://www.cuscoperu.com/templates/cusco_peru/css/menu.css
- https://www.cuscoperu.com/templates/cusco_peru/html/mod_languages/languageswitcher.css
- https://www.cuscoperu.com/media/mod_languages/images/en.gif
- https://www.cuscoperu.com/media/mod_languages/images/es.gif
- https://www.cuscoperu.com/media/mod_languages/images/pt.gif
- https://www.cuscoperu.com/media/mod_languages/images/es.png
- https://www.cuscoperu.com/media/mod_languages/images/pt.png
- https://www.cuscoperu.com/images/cuadrado.png
- https://www.cuscoperu.com/templates/cusco_peru/images/logo-en.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery-1.5.2.min.js
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.easing.1.3.js
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery.animate-colors-min.js
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery.skitter.min.js
- https://www.cuscoperu.com/images/banners/banner_en/En-1.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-2.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-3.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-4.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-5.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-6.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-7.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-8.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-9.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-10.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-11.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-12.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-13.jpg
- https://www.cuscoperu.com/imagen/contac-b-en.png
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/cusco-machupicchu-cusco-1d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/24-machupicchu.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/cusco-valle-sagrado-machupicchu-5d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/huayna-picchu-c-foto.jpg
- https://www.cuscoperu.com/imagenes/g_tour/volando.jpg
- https://www.cuscoperu.com/imagenes/g_tour/huayna-picchu-e-foto.jpg

- https://www.cuscoperu.com/imagenes/g_tour/machu-picchu-montana-7-foto.jpg
- https://www.cuscoperu.com/imagenes/g_tour/machu-picchu-montana-2-foto.jpg
- https://www.cuscoperu.com/imagenes/g_tour/machu-picchu-montana-5.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/puente-qeswachaca.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/montana-7-colores-vinicunca-7.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/miniatura-laguna-humantay2.jpg
- https://www.cuscoperu.com/imagenes/g_tour/optimizados/pescador-lago-titicaca.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/arequipa-colca-01.jpg
- https://www.cuscoperu.com/imagenes/g_tour/Lima-01.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/exploraperu-11d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/amazonia-y-andes-10d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/caminos-del-peru-14d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/aventura-extrema-6d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/aventura-sky.lodge-6d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/montana-7-colores-vinicunca.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/camino-inca-4d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/CaminoInca.jpg
- https://www.cuscoperu.com/imagenes/g_tour/encabezado4.jpg
- https://www.cuscoperu.com/images/footer/logo-min-en.png
- https://www.cuscoperu.com/templates/cusco_peru/js/gsm.js
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.easing.1.3.min.js
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.mobile.customized.min.js
- https://www.cuscoperu.com/templates/cusco_peru/js/languageswitcher.min.js
- https://www.cuscoperu.com/templates/cusco_peru/images/sprites.png
- https://www.cuscoperu.com/images/spritesnuevo.png
- https://www.cuscoperu.com/templates/cusco_peru/images/menucp.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde0.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde6.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde2.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde1.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde4.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde5.png
- https://www.cuscoperu.com/templates/cusco_peru/images/bg_logo.png
- https://www.cuscoperu.com/templates/cusco_peru/images/footer-green.png
- https://www.cuscoperu.com/images/sprites2.png
- https://www.cuscoperu.com/images/articles/icons/iconos-cuscoperu.png
- https://www.cuscoperu.com/imagenes/imgs-lateralescuscoperu.png
- https://www.cuscoperu.com/images/footer/rs-cuscoperu.png
- https://www.cuscoperu.com/images/footer/img-autorizaciones.png
- https://www.cuscoperu.com/images/footer/rs-recomendados.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/next1.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/prev1.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/back-box-label-black.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/ajax-loader.gif
- https://code.jivosite.com/script/widget/EXSMIHV9kA

Add Expires headers	F (45)	▲ AVG SCORE: 26%	SERVER	HIGH

There are 5 static components without a far-future expiration date.

- https://www.googletagmanager.com/gtag/js?id=UA-112637860-1
- https://maps.google.com/maps/api/js?sensor=false&libraries=weather
- https://apis.google.com/js/plusone.js
- https://www.google-analytics.com/analytics.js
- https://code.jivosite.com/script/widget/EXSMIHV9kA

Use cookie-free domains	F (0)	❤ AVG SCORE: 51%	COOKIE	LOW

There are 95 components that are not cookie-free

- https://www.cuscoperu.com/media/system/css/modal.css
- https://www.cuscoperu.com/plugins/content/responsive-tables/responsive-tables.css
- https://www.cuscoperu.com/modules/mod_itstour/tmpl/css/modstyles.css
- https://www.cuscoperu.com/modules/mod_itsbookingst/tmpl/css/modstylest.min.css
- https://www.cuscoperu.com/modules/mod_itsbookingsa/tmpl/css/modstyles.css
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/css/skitter.css
- https://www.cuscoperu.com/media/system/js/mootools-core.js

- https://www.cuscoperu.com/media/system/js/core.js
- https://www.cuscoperu.com/media/system/js/caption.js
- https://www.cuscoperu.com/media/system/js/modal.js
- https://www.cuscoperu.com/media/system/js/mootools-more.js
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.min.js
- https://www.cuscoperu.com/templates/cusco_peru/css/resset.min.css
- https://www.cuscoperu.com/templates/cusco_peru/css/template.css
- https://www.cuscoperu.com/templates/cusco_peru/css/mobile.css
- https://www.cuscoperu.com/templates/cusco_peru/css/category.min.css
- https://www.cuscoperu.com/templates/cusco_peru/css/menu.css
- https://www.cuscoperu.com/templates/cusco_peru/html/mod_languages/languageswitcher.css
- https://www.cuscoperu.com/media/mod_languages/images/en.gif
- https://www.cuscoperu.com/media/mod_languages/images/es.gif
- https://www.cuscoperu.com/media/mod_languages/images/pt.gif
- https://www.cuscoperu.com/media/mod_languages/images/es.png
- https://www.cuscoperu.com/media/mod_languages/images/pt.png
- https://www.cuscoperu.com/images/cuadrado.png
- https://www.cuscoperu.com/templates/cusco_peru/images/logo-en.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery-1.5.2.min.js
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.easing.1.3.js
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery.animate-colors-min.js
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/js/jquery.skitter.min.js
- https://www.cuscoperu.com/images/banners/banner_en/En-1.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-2.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-3.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-4.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-5.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-6.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-7.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-8.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-9.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-10.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-11.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-12.jpg
- https://www.cuscoperu.com/images/banners/banner_en/En-13.jpg
- https://www.cuscoperu.com/imagen/contac-b-en.png
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/cusco-machupicchu-cusco-1d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/24-machupicchu.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/cusco-valle-sagrado-machupicchu-5d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/huayna-picchu-c-foto.jpg
- https://www.cuscoperu.com/imagenes/g_tour/volando.jpg
- https://www.cuscoperu.com/imagenes/g_tour/huayna-picchu-e-foto.jpg
- https://www.cuscoperu.com/imagenes/g_tour/machu-picchu-montana-7-foto.jpg
- https://www.cuscoperu.com/imagenes/g_tour/machu-picchu-montana-2-foto.jpg
- https://www.cuscoperu.com/imagenes/g_tour/machu-picchu-montana-5.jpg
- https://www.cuscoperu.com/imagenes/g_tour150x100/puente-qeswachaca.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/montana-7-colores-vinicunca-7.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/miniatura-laguna-humantay2.jpg
- https://www.cuscoperu.com/imagenes/g_tour/optimizados/pescador-lago-titicaca.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/arequipa-colca-01.jpg
- https://www.cuscoperu.com/imagenes/g_tour/Lima-01.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/exploraperu-11d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/amazonia-y-andes-10d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/caminos-del-peru-14d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/aventura-extrema-6d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/aventura-sky.lodge-6d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/montana-7-colores-vinicunca.jpg
- https://www.cuscoperu.com/imagenes/g_tour/g_tour150x100/camino-inca-4d.jpg
- https://www.cuscoperu.com/imagenes/g_tour/CaminoInca.jpg
- https://www.cuscoperu.com/imagenes/g_tour/encabezado4.jpg
- https://www.cuscoperu.com/images/footer/logo-min-en.png
- https://www.cuscoperu.com/templates/cusco_peru/js/gsm.js
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.easing.1.3.min.js
- https://www.cuscoperu.com/templates/cusco_peru/js/jquery.mobile.customized.min.js
- https://www.cuscoperu.com/templates/cusco_peru/js/languageswitcher.min.js
- https://apis.google.com/js/plusone.js
- https://www.cuscoperu.com/templates/cusco_peru/images/sprites.png
- https://www.cuscoperu.com/images/spritesnuevo.png
- https://www.cuscoperu.com/templates/cusco_peru/images/menucp.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde0.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde6.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde2.png

- https://www.cuscoperu.com/templates/cusco_peru/images/borde1.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde4.png
- https://www.cuscoperu.com/templates/cusco_peru/images/borde5.png
- https://www.cuscoperu.com/templates/cusco_peru/images/bg_logo.png
- https://www.cuscoperu.com/templates/cusco_peru/images/footer-green.png
- https://www.cuscoperu.com/images/sprites2.png
- https://www.cuscoperu.com/images/articles/icons/iconos-cuscoperu.png
- https://www.cuscoperu.com/imagenes/imgs-lateralescuscoperu.png
- https://www.cuscoperu.com/images/footer/rs-cuscoperu.png
- https://www.cuscoperu.com/images/footer/img-autorizaciones.png
- https://www.cuscoperu.com/images/footer/rs-recomendados.png
- https://apis.google.com/_/scs/apps-static/_/js/k=oz.gapi.en_US.L0jCbO5Dd0Q.O/m=plusone/rt=j/sv=1/d=1/ed=1/am=wQ/rs=AGLTcCNSww0_eSq_x-WitGSR Kzi9Qiu2GQ/cb=gapi.loaded_0
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/next1.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/prev1.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/back-box-label-black.png
- https://www.cuscoperu.com/modules/mod_AutsonSlideShow/images/ajax-loader.gif

Reduce DNS lookups	B (80)	▲ AVG SCORE: 69%	CONTENT	LOW

The components are split over more than 4 domains

- www.cuscoperu.com: 96 components, 2499.7K (235.0K GZip)
- www.googletagmanager.com: 1 component, 73.2K (25.6K GZip)
- maps.google.com: 4 components, 306.6K (110.9K GZip)
- apis.google.com: 2 components, 178.1K (63.5K GZip)
- www.google-analytics.com: 1 component, 35.2K (14.3K GZip)
- code.jivosite.com: 2 components, 14.8K (5.6K GZip)
- cdn-ca.jivosite.com: 1 component, 976.0K (192.2K GZip)
- maps.googleapis.com: 1 component, 0.06K (0.06K GZip)

Compress components with gzip	A (100)	▲ AVG SCORE: 86%	SERVER	HIGH

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

Minify JavaScript and CSS	A (100)	▲ AVG SCORE: 72%	CSS/JS	MEDIUM

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

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

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

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

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

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

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

Avoid AlphaImageLoader filter	A (100)	◆ AVG SCORE: 99%	CSS	MEDIUM

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

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

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

Reduce the number of DOM elements   `A (100)`   ▲ AVG SCORE: 92%   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: 91%   SERVER   LOW

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

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

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