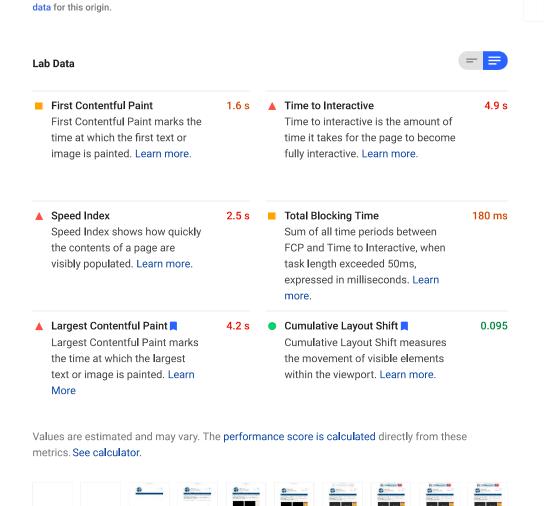


Origin Summary — The Chrome User Experience Report does not have sufficient real-world speed



DOCS

Opportunity **Estimated Savings** Remove unused JavaScript ■ 1.52 s ^ Remove unused JavaScript to reduce bytes consumed by network activity. Learn more. Transfer Potential URL Size Savings 504.5 KiB 357.7 KiB ...en\_US/base.js (www.youtube.com) ...ui/shared-ui-compiled.js (sf.wildapricot.org) 276.5 KiB 243.0 KiB ...react/index-dc2aacc.js (sf.wildapricot.org) 188.6 KiB 138.8 KiB ...scripts/combined.js (sf.wildapricot.org) 148.4 KiB 99.3 KiB 101.0 KiB ...en\_US/jljN-YN4aVX.js?\_nc\_x=lj3Wp8lg5Kz (www.facebook.com) 88.3 KiB 58.3 KiB 52.9 KiB ...r/dKiezS2KKo\_.js?\_nc\_x=lj3Wp8lg5Kz (www.facebook.com) ...bonapagetop/bonapagetop-compiled.js (sf.wildapricot.org) 72.7 KiB 48.3 KiB 71.2 KiB ...r/COFZ7ITuwSz.js?\_nc\_x=lj3Wp8lg5Kz (www.facebook.com) 40.0 KiB ...www-embed-player.vflset/www-embed-player.js (www.youtube.com) 58.3 KiB 36.4 KiB 59.8 KiB ...r/hkkaSyac7rx.js?\_nc\_x=lj3Wp8lg5Kz (www.facebook.com) 36.3 KiB /en\_US/all.js?hash=e97d25c...&ua=modern\_es6 (connect.facebook.net) 57.8 KiB 33.6 KiB ...r/4VcZZtut9kw.js?\_nc\_x=lj3Wp8lg5Kz (www.facebook.com) 31.6 KiB 29.6 KiB ...en\_US/uqaYG-2xXaf.js?\_nc\_x=lj3Wp8lg5Kz (www.facebook.com) 34.5 KiB 23.9 KiB 26.0 KiB ...r/3x4NEx9Q-Hz.js?\_nc\_x=lj3Wp8lg5Kz (www.facebook.com) 21.1 KiB Eliminate render-blocking resources 1.16 s ^ Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. Learn more. Transfer Potential URL Size Savings 790 ms ...styles/combined.css (sf.wildapricot.org) 113.0 KiB 3.8 KiB 70 ms ...theme/customStyles.css?t=636... (asem.org) 18.3 KiB 310 ms ...react/index-dc2aacc.css (sf.wildapricot.org) ...ui/shared-ui-compiled.css (sf.wildapricot.org) 92.2 KiB 710 ms 72.7 KiB 630 ms ...bonapagetop/bonapagetop-compiled.js (sf.wildapricot.org) 188.6 KiB 990 ms ...react/index-dc2aacc.js (sf.wildapricot.org) ...ui/shared-ui-compiled.js (sf.wildapricot.org) 276.5 KiB 1,110 ms 6.2 KiB 270 ms ...built7.19.0.16937/General.js (sf.wildapricot.org) ...scripts/combined.js (sf.wildapricot.org) 148.4 KiB 910 ms 0.42 s ^ Use HTTP/2

DOCS

URL	Protocol
https://asem.org	http/1.1
styles/combined.css (sf.wildapricot.org)	http/1.1
theme/customStyles.css?t=636 (asem.org)	http/1.1
react/index-dc2aacc.css (sf.wildapricot.org)	http/1.1
ui/shared-ui-compiled.css (sf.wildapricot.org)	http/1.1
bonapagetop/bonapagetop-compiled.js (sf.wildapricot.org)	http/1.1
react/index-dc2aacc.js (sf.wildapricot.org)	http/1.1
ui/shared-ui-compiled.js (sf.wildapricot.org)	http/1.1
built7.19.0.16937/General.js (sf.wildapricot.org)	http/1.1
scripts/combined.js (sf.wildapricot.org)	http/1.1
Header/ASEM_logo_web_400px.png (asem.org)	http/1.1
Sponsorship/WMU.png (asem.org)	http/1.1
Pictures/bde4d47png (asem.org)	http/1.1
Pictures/ASTATECECS%20Logo.png (asem.org)	http/1.1
Sponsorship/montana%20tech.png (asem.org)	http/1.1
$ Fonts/opensans-regular-webfont.woff \ (sf.wildapricot.org)\\$	http/1.1
$ Fonts/Roboto Condensed-Regular-webfont.woff \ (sf.wildapricot.org)\\$	http/1.1
$ Fonts/opensans-italic-webfont.woff \ (sf.wildapricot.org)\\$	http/1.1
$ Fonts/fontawesome-webfont.woff?v=4.2.0 \ (sf.wildapricot.org)$	http/1.1
$ Fonts/opensans-bold-webfont.woff \ (sf.wildapricot.org)\\$	http/1.1
$ Fonts/Roboto Condensed-Bold Italic-webfont. woff \ (sf.wildapricot.org)$	http/1.1
$ Fonts/Roboto Condensed-Bold-webfont.woff \ (sf.wildapricot.org)\\$	http/1.1
$ Fonts/Roboto Condensed-Italic-webfont.woff \ (sf.wildapricot.org)\\$	http/1.1
images/async-load-progress-01.gif (asem.org)	http/1.1
Slideshow/camera_loader.gif (sf.wildapricot.org)	http/1.1
$1\%20 Top\%20 Banner\%20 Ads/EM-ASME-March2018\_728 x 90-leader.jpg \ (asem.org)$	http/1.1
2%20Upper%20Side%20Ads/2020-Mar-Sept%20USC-Vitpng (asem.org)	http/1.1
3%20Lower%20Side%20Ads/1ProFM%20Ad.png (asem.org)	http/1.1
lightbox/prev.png (sf.wildapricot.org)	http/1.1
lightbox/next.png (sf.wildapricot.org)	http/1.1
lightbox/loading.gif (sf.wildapricot.org)	http/1.1
3%20Lower%20Side%20Ads/2019%20thru%204-2020%20CSUN%20EM-hagif (asem.org)	http/1.1
1%20Top%20Banner%20Ads/UnivLouispng (asem.org)	http/1.1

PageSpeed Insights

HOME

DOCS

...Slideshow/blank.gif (sf.wildapricot.org) http/1.1

#### Remove unused CSS

Remove dead rules from stylesheets and defer the loading of CSS not used for above-the-fold content to reduce unnecessary bytes consumed by network activity. Learn more.

URL	Transfer	Potential
ONL	Size	Savings
styles/combined.css (sf.wildapricot.org)	113.0 KiB	105.4 KiB
ui/shared-ui-compiled.css (sf.wildapricot.org)	92.2 KiB	92.2 KiB
d29f3109/www-player-webp.css (www.youtube.com)	51.6 KiB	49.7 KiB
react/index-dc2aacc.css (sf.wildapricot.org)	18.3 KiB	18.3 KiB

## Serve images in next-gen formats

\_\_\_ 0.2 s ^

0.31 s ^

Image formats like JPEG 2000, JPEG XR, and WebP often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. Learn more.

URL	Resource Size	Potential Savings
s403x403/155png?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	116.4 KiB	86.3 KiB
Clivete Now PM Clivet	78.9 KiB	55.2 KiB
p75x225/117png?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	69.6 KiB	54.9 KiB
1%20Top%20Banner%20Ads/UnivLouispng (asem.org)	34.1 KiB	19.6 KiB
n1%20Top%20Banner%20Ads/EM-ASME-March2018_728x90- leader.jpg (asem.org)	38.3 KiB	18.9 KiB
2%20Upper%20Side%20Ads/2020-Mar-Sept%20USC-Vitpng (asem.org)	28.1 KiB	17.3 KiB
Pictures/ASTATECECS%20Logo.png (asem.org)	36.8 KiB	13.7 KiB
/safe_image.php?d= (external-atl3-2.xx.fbcdn.net)	29.2 KiB	11.8 KiB

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

# ▲ Ensure text remains visible during webfont load

oading.

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

URL	Potential Savings
$ Fonts/opensans-regular-webfont.woff \ (sf.wildapricot.org)\\$	90 ms
$ Fonts/Roboto Condensed-Regular-webfont.woff \ (sf.wildapricot.org)\\$	90 ms
Fonts/opensans-italic-webfont.woff (sf.wildapricot.org)	100 ms

DOCS

$ Fonts/fontawesome-webfont.woff? v=4.2.0 \ (sf.wildapricot.org)$	130 ms
Fonts/opensans-bold-webfont.woff (sf.wildapricot.org)	90 ms
$ Fonts/Roboto Condensed-Bold Italic-webfont.woff \ (sf.wildapricot.org)\\$	60 ms
$ Fonts/Roboto Condensed-Bold-webfont.woff \ (sf.wildapricot.org)\\$	30 ms
$ \textbf{Fonts/RobotoCondensed-Italic-webfont.woff} \hspace{0.2cm} (\textbf{sf.wildapricot.org})$	60 ms
v18/KF0mCnqEuwoff2 (fonts.gstatic.com)	0 ms
v18/KFOmCnqEuwoff2 (fonts.gstatic.com)	0 ms

# Reduce the impact of third-party code — Third-party code blocked the main thread for 420 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 more.

Third-Party	Transfer Size	Main-Thread Blocking Time
YouTube	1,300 KiB	387 ms
en_US/base.js (www.youtube.com)	1,009 KiB	202 ms
www-embed-player.vflset/www-embed-player.js (www.youtube.com)	117 KiB	185 ms
d29f3109/www-player-webp.css (www.youtube.com)	103 KiB	0 ms
Other resources	71 KiB	0 ms
Facebook	954 KiB	35 ms
/plugins/page.php?app_id= (www.facebook.com)	50 KiB	35 ms
s403x403/155png?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	117 KiB	0 ms
en_US/jljN-YN4aVX.js? _nc_x=lj3Wp8lg5Kz (www.facebook.com)	101 KiB	0 ms
r/COFZ7ITuwSz.js? _nc_x=lj3Wp8lg5Kz (www.facebook.com)	71 KiB	0 ms
p75x225/117png?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	70 KiB	0 ms
Other resources	544 KiB	0 ms
Google Fonts	22 KiB	0 ms
v18/KFOmCnqEuwoff2 (fonts.gstatic.com)	22 KiB	0 ms
Google Analytics	20 KiB	0 ms
/analytics.js (www.google-analytics.com)	19 KiB	0 ms
Other Google APIs/SDKs	19 KiB	0 ms
th/1slcZ_FuPjs (www.google.com)	13 KiB	0 ms
bg/OqSalp92ojs (www.google.com)	6 KiB	0 ms
Google/Doubleclick Ads	5 KiB	0 ms

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



PageSpeed Insights

HOME

DOCS

Product	Transfer Size	Main-Thread Blocking Time
YouTube Embedded Player (Video)	1,300 KiB	387 ms
en_US/base.js (www.youtube.com)	1,009 KiB	202 ms
www-embed-player.vflset/www-embed-player.js (www.youtube.com)	117 KiB	185 ms
d29f3109/www-player-webp.css (www.youtube.com)	103 KiB	0 ms
/embed/7rfHuM5i53g (www.youtube.com)	22 KiB	0 ms
/embed/KYwWAvAvbEU (www.youtube.com)	22 KiB	0 ms
Other resources	28 KiB	0 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.

#### Source

...en\_US/base.js:6025:519 (www.youtube.com)

...en\_US/base.js:3691:124 (www.youtube.com)

#### Avoid document.write()

For users on slow connections, external scripts dynamically injected via `document.write()` can delay page load by tens of seconds. Learn more.

#### Source

https://asem.org:21:15

URL

...ui/shared-ui-compiled.js:3:269436 (sf.wildapricot.org)

...ui/shared-ui-compiled.js:14:299737 (sf.wildapricot.org)

#### 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 more



Failing Elements

img

img

<img src="/resources/Website/Ter</pre> border="0">

data:image/gif;base64,R0IGODIhAQABAIAAAP///wAAACH5BAEAAAAALAAAA... src="data:image/gif;base64,R01G data-wacomponenttype="ContentDi

## Avoid enormous network payloads — Total size was 3,879 KiB

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

DOCS

en_US/base.js (www.youtube.com)	504.5 KiB
en_US/base.js (www.youtube.com)	504.5 KiB
ui/shared-ui-compiled.js (sf.wildapricot.org)	276.5 KiB
react/index-dc2aacc.js (sf.wildapricot.org)	188.6 KiB
scripts/combined.js (sf.wildapricot.org)	148.4 KiB
s403x403/155png?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	117.0 KiB
styles/combined.css (sf.wildapricot.org)	113.0 KiB
$en\_US/jljN-YN4aVX.js?\_nc\_x=lj3Wp8lg5Kz \ \ (www.facebook.com)$	101.0 KiB
Fonts/fontawesome-webfont.woff?v=4.2.0 (sf.wildapricot.org)	96.3 KiB
ui/shared-ui-compiled.css (sf.wildapricot.org)	92.2 KiB

# ■ Serve static assets with an efficient cache policy — 12 resources found

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

URL	Cache TTL	Transfer Size
/instream/ad_status.js (static.doubleclick.net)	15 m	1 KiB
/instream/ad_status.js (static.doubleclick.net)	15 m	1 KiB
/en_US/all.js (connect.facebook.net)	20 m	3 KiB
/analytics.js (www.google-analytics.com)	2 h	19 KiB
/safe_image.php?d= (external-atl3-2.xx.fbcdn.net)	1 d	31 KiB
s403x403/155png?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	14 d	117 KiB
p75x225/117png?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	14 d	70 KiB
p280x280/151jpg?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	14 d	33 KiB
p280x280/153jpg?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	14 d	31 KiB
p173x172/158jpg?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	14 d	16 KiB
s50x50/11999764jpg?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	14 d	2 KiB
p40x40/90146560jpg?_nc_cat= (scontent-atl3-2.xx.fbcdn.net)	14 d	2 KiB

# ■ Minimize main-thread work - 2.1 s

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

Category	Time Spent
Script Evaluation	1,279 ms
Other	222 ms
Script Parsing & Compilation	211 ms
Style & Layout	189 ms



Parse HTML & CSS 107 ms

Rendering 55 ms

Garbage Collection 40 ms

#### Avoid chaining critical requests — 16 chains found

DOCS

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 more.

### Maximum critical path latency: 810 ms

Initial Navigation

http://www.asem.org https://asem.org

...ui/shared-ui-compiled.js (sf.wildapricot.org) - 160 ms, 276.45 KiB

...styles/combined.css (sf.wildapricot.org)

- ...Fonts/fontawesome-webfont.woff?v=4.2.0 (sf.wildapricot.org) 130 ms, 96.32 KiB
- ...Fonts/opensans-regular-webfont.woff (sf.wildapricot.org) 90 ms, 22.72 KiB
- ...Fonts/RobotoCondensed-Regular-webfont.woff (sf.wildapricot.org) 90 ms, 25.27 k
- ...Fonts/opensans-italic-webfont.woff (sf.wildapricot.org) 100 ms, 23.24 KiB
- ...Fonts/RobotoCondensed-Italic-webfont.woff (sf.wildapricot.org) 60 ms, 29.02 KiB
- ....Fonts/RobotoCondensed-Bold-webfont.woff (sf.wildapricot.org) 30 ms, 25.15 KiB
- ...Fonts/RobotoCondensed-BoldItalic-webfont.woff (sf.wildapricot.org) 60 ms, 29.05
- ...Fonts/opensans-bold-webfont.woff (sf.wildapricot.org) 90 ms, 22.50 KiB
- ...theme/customStyles.css?t=636... (asem.org) 170 ms, 3.77 KiB
- ...ui/shared-ui-compiled.css (sf.wildapricot.org) 140 ms, 92.18 KiB ...bonapagetop/bonapagetop-compiled.js (sf.wildapricot.org) - 120 ms, 72.67 KiB
- ...scripts/combined.js (sf.wildapricot.org) 160 ms, 148.44 KiB
- ...react/index-dc2aacc.js (sf.wildapricot.org) 160 ms, 188.57 KiB
- ...react/index-dc2aacc.css (sf.wildapricot.org) 110 ms, 18.33 KiB
- ...built7.19.0.16937/General.js (sf.wildapricot.org) 120 ms, 6.24 KiB

# ■ User Timing marks and measures — 8 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.

Name	Туре	Start Time	Duration
mark_pe	Mark	1,216.39 ms	
mark_pe	Mark	1,289.58 ms	
mark_fs	Mark	1,348.55 ms	
mark_qoes	Mark	1,367.19 ms	
mark_fs	Mark	1,531.7 ms	
mark_qoes	Mark	1,548.62 ms	
mark_ol	Mark	1,765.91 ms	
mark_ol	Mark	1,790.64 ms	

■ Keep request counts low and transfer sizes small — 104 requests • 3,879 KiB

To set budgets for the quantity and size of page resources, add a budget.json file. Learn more.

	PageSpeed Ins	sights	НОМЕ	DOCS			
		Total			104	3,8	379.0 KiB
		Script			40	2,4	437.8 KiB
		Image			29	6	575.2 KiB
		Styleshee	et		12	3	360.7 KiB
		Font			10	2	295.4 KiB
		Documer	nt		4	1	103.9 KiB
		Other			9		6.1 KiB
		Media			0		0.0 KiB
		Third-par	ty		90	3,5	533.4 KiB
		<ul><li>Avoid larg</li></ul>	e layout shifts	s - 5 elements fou	nd		^
		These DO	M elements co	ontribute most to the	e CLS of the page.		
		Element				Co	CLS
		profes		ociety for Engineerin	ng Management (ASEM) is a g	lobal	0.057
		<div id="&lt;/td"><td>"id_sQt3UUJ"</td><td>EM, the American So data-componentid inerLast" style="</td><td></td><td>ment,</td><td>0.012</td></div>	"id_sQt3UUJ"	EM, the American So data-componentid inerLast" style="		ment,	0.012
		PUBLICA	TIO	RSHIP CONFERENC	E RESOURCES CERTIFICATION	٧	0.01
		div <div cla<="" td=""><td>ss="gadgetSt</td><td>yleBody " style="</td><td>" data-areaheight="auto"&gt;</td><td></td><td>0.004</td></div>	ss="gadgetSt	yleBody " style="	" data-areaheight="auto">		0.004
		div <div cla<="" td=""><td>ss="gadgetSt</td><td>yleBody " style="</td><td>" data-areaheight="auto"&gt;</td><td></td><td>0.004</td></div>	ss="gadgetSt	yleBody " style="	" data-areaheight="auto">		0.004
		<ul><li>Avoid long</li></ul>	g main-thread	tasks — 11 long ta	sks found		^
		Lists the l	•	on the main thread, (	useful for identifying worst co	ntributors to ir	nput
		URL				Start Time	Duration
		en_US/I	base.js (www.	youtube.com)		5,039 ms	198 ms
		en_US/I	base.js (www.	youtube.com)		4,734 ms	87 ms
		www-er	mbed-p <b>l</b> ayer.vt	flset/www-embed-pl	ayer.js (www.youtube.com)	4,892 ms	82 ms
		en_US/I	base.js (www.	youtube.com)		4,821 ms	71 ms
		en_US/I	base.js (www.	youtube.com)		5,285 ms	66 ms
		www-er	mbed-player.vi	flset/www-embed-pl	layer.js (www.youtube.com)	4,974 ms	65 ms
		bonapa	getop/bonapa	agetop-compiled.js	(sf.wildapricot.org)	1,850 ms	64 ms

...ui/shared-ui-compiled.js (sf.wildapricot.org)

2,650 ms

61 ms



HOME DOCS

en_US/jljN-YN4aVX.js?_nc_x=lj3Wp8lg5Kz (www.facebook.com)	4,330 ms	60 ms
en_US/uqaYG-2xXaf.js?_nc_x=lj3Wp8lg5Kz (www.facebook.com)	3,850 ms	59 ms
react/index-dc2aacc.js (sf.wildapricot.org)	2,210 ms	50 ms

## Passed audits (18)



The speed score is based on the lab data analyzed by Lighthouse. Analysis time: 3/15/2021, 6:19:23 PM Run with Lighthouse 7.1.0 on Chrome 88.0.4324.202

# What's New

Read the latest Google Search Central blog posts about performance & speed.

#### Give Feedback

Have specific, answerable questions about using PageSpeed Insights? Ask your question on Stack Overflow. For general feedback and discussion, start a thread in our mailing list.

# Web Performance

Learn more about web performance tools at Google.

## **About PageSpeed Insights**

PageSpeed Insights analyzes the content of a web page, then generates suggestions to make that page faster. See PageSpeed Insights documentation and release notes.