
 Nodus - Building on the modern web



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Web Page Performance Test for

<https://www.smashingmagazine.com/articles/>

From: La Rioja, Spain - Chrome - Cable
08/01/2019, 22:46:53

Need help improving?

A

First Byte Time

A

Keep-alive Enabled

A

Compress Transfer

A

Compress Images

A

Cache static content

✓

Effective use of CDN

[Summary](#) [Details](#) [Performance Review](#) [Content Breakdown](#) [Domains](#) [Processing Breakdown](#) [Screen Shot](#) [Image Analysis](#) [Request Map](#)

Tester: localhost-82.223.50.181
Test runs: 9

[Export HTTP Archive \(.har\)](#)
[Custom Metrics](#)

	Load Time	First Byte	Start Render	Visually Complete	Speed Index	First Interactive (beta)	Result (error code)	Document Complete			Fully Loaded		
								Time	Requests	Bytes In	Time	Requests	Bytes In
First View (Run 1)	2.166s	0.296s	0.700s	2.200s	0.765s	> 2.127s	99999	2.166s	59	628 KB	2.994s	64	645 KB

First Interactive (beta)	Colordepth	RUM First Paint	domInteractive	domContentLoaded	loadEvent
> 2.127s	24	0.493s	0.633s	1.524s - 1.526s (0.002s)	2.165s - 2.212s (0.047s)

Waterfall View

Start Render

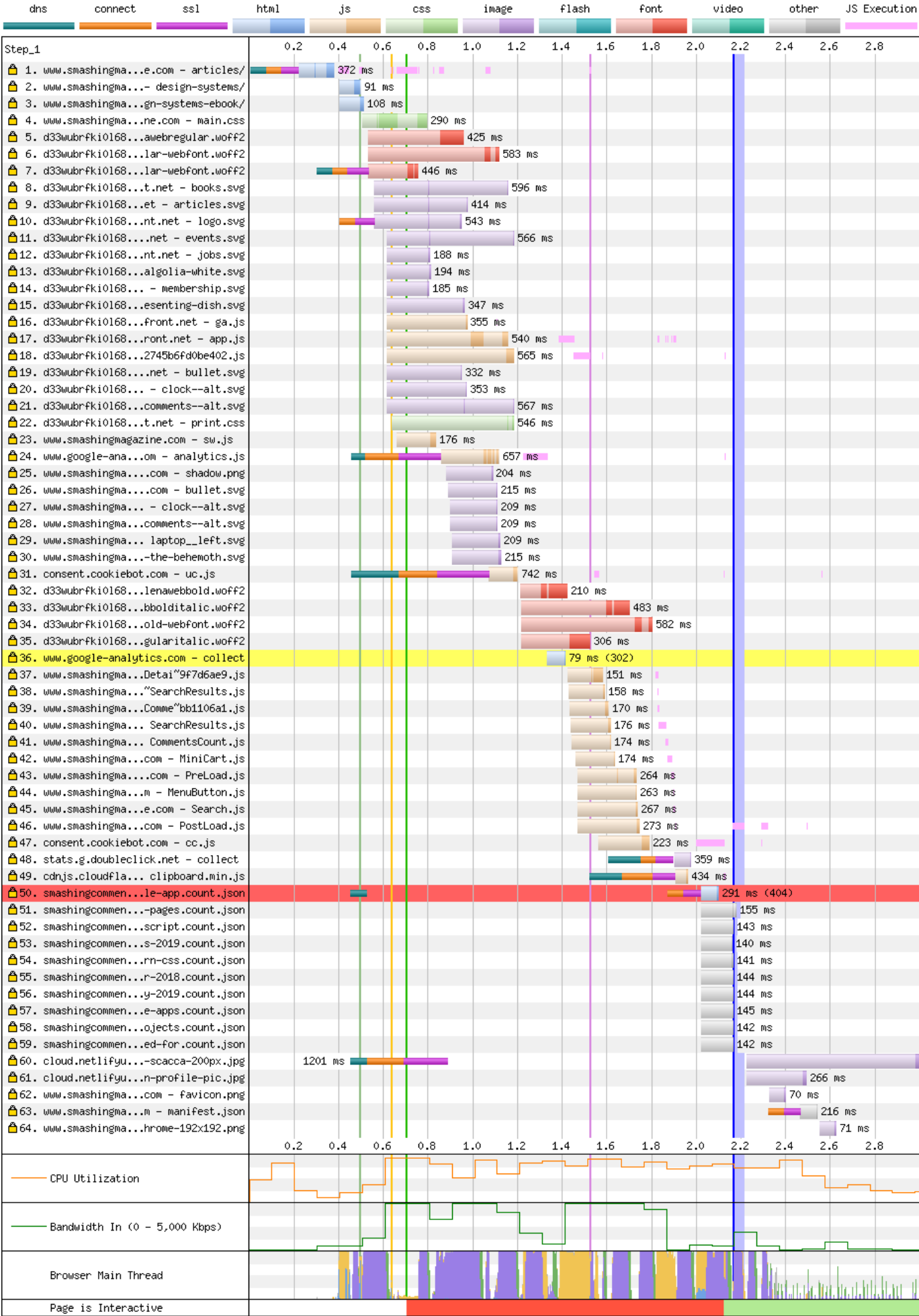
RUM First Paint

DOM Interactive

DOM Content Loaded

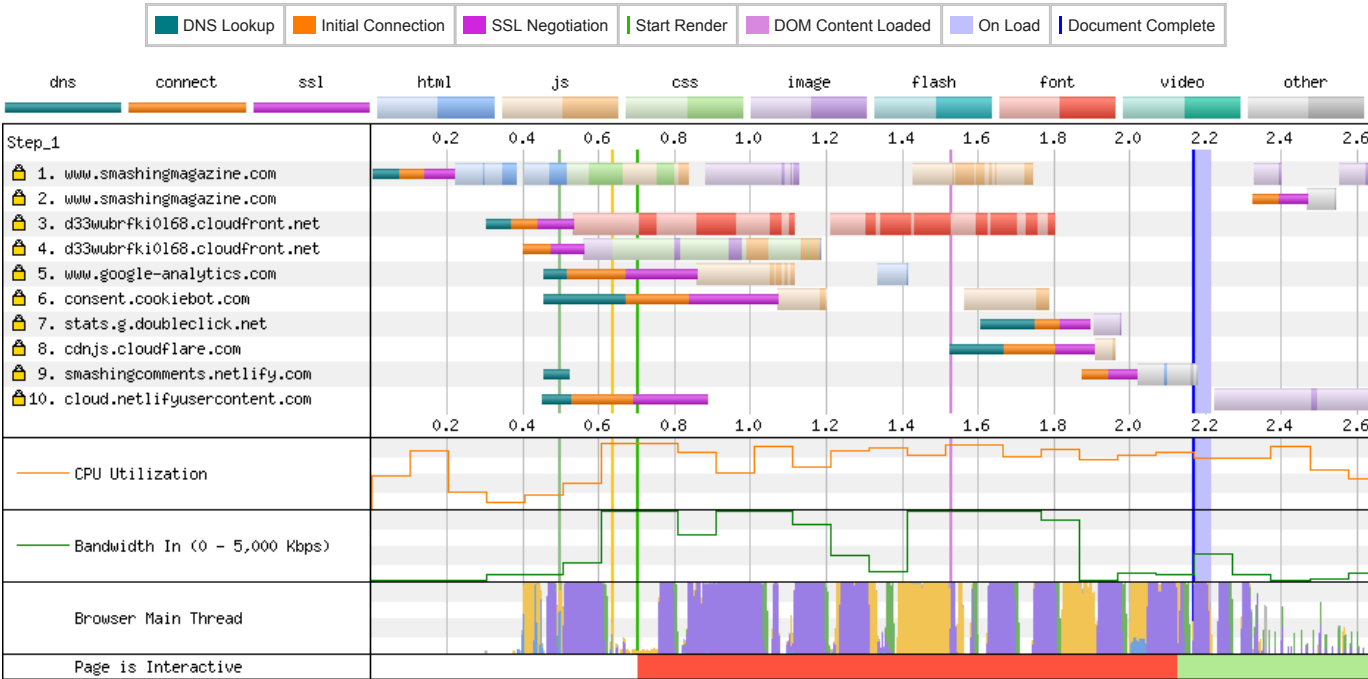
On Load

Document Complete

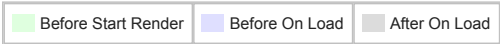


[customize waterfall](#) • [View all Images](#) • [View HTTP/2 Dependency Graph](#)

Connection View



Request Details



Request Details												
#	Resource	Content Type	Request Start	DNS Lookup	Initial Connection	SSL Negotiation	Time to First Byte	Content Download	Bytes Downloaded	Certificates	Error/Status Code	IP
1	https://www.smashing...gazine.com/articles/	text/html	0.222 s	66 ms	66 ms	82 ms	74 ms	84 ms	19.7 KB	-	200	35.156.37.214
2	https://www.smashing...ooks/design-systems/	text/html	0.405 s	-	-	-	68 ms	23 ms	12.6 KB	-	200	35.156.37.214
3	https://www.smashing...esign-systems-ebook/	text/html	0.405 s	-	-	-	91 ms	17 ms	9.7 KB	-	200	35.156.37.214
4	https://www.smashing...ine.com/css/main.css	text/css	0.505 s	-	-	-	69 ms	221 ms	74.8 KB	-	200	35.156.37.214
5	https://d33wubrfki0l...lenawebe regular.woff2	-	0.533 s	-	-	-	344 ms	81 ms	57.7 KB	-	200	52.222.163.70
6	https://d33wubrfki0l...egular-webfont.woff2	-	0.533 s	-	-	-	541 ms	42 ms	24.3 KB	-	200	52.222.163.70
7	https://d33wubrfki0l...egular-webfont.woff2	-	0.533 s	64 ms	68 ms	95 ms	199 ms	20 ms	22.9 KB	-	200	52.222.163.70
8	https://d33wubrfki0l.../nav-icons/books.svg	image/svg+xml	0.561 s	-	-	-	240 ms	356 ms	0.5 KB	-	200	52.222.163.70
9	https://d33wubrfki0l...v-icons/articles.svg	image/svg+xml	0.561 s	-	-	-	240 ms	174 ms	0.6 KB	-	200	52.222.163.70
10	https://d33wubrfki0l...images/logo/logo.svg	image/svg+xml	0.561 s	-	68 ms	89 ms	240 ms	146 ms	1.1 KB	-	200	52.222.163.70
11	https://d33wubrfki0l...nav-icons/events.svg	image/svg+xml	0.617 s	-	-	-	188 ms	378 ms	0.5 KB	-	200	52.222.163.70
12	https://d33wubrfki0l...s/nav-icons/pbs.svg	image/svg+xml	0.617 s	-	-	-	188 ms	-	1.8 KB	-	200	52.222.163.70
13	https://d33wubrfki0l...by-algolia-white.svg	image/svg+xml	0.617 s	-	-	-	194 ms	-	2.5 KB	-	200	52.222.163.70
14	https://d33wubrfki0l...icons/membership.svg	image/svg+xml	0.617 s	-	-	-	184 ms	1 ms	1.3 KB	-	200	52.222.163.70
15	https://d33wubrfki0l...-presenting-dish.svg	image/svg+xml	0.617 s	-	-	-	345 ms	2 ms	4.7 KB	-	200	52.222.163.70
16	https://d33wubrfki0l...fb50210e358/js/ga.js	application/javascript	0.617 s	-	-	-	355 ms	-	0.8 KB	-	200	52.222.163.70
17	https://d33wubrfki0l...3670dbdcc4/js/app.js	application/javascript	0.617 s	-	-	-	396 ms	144 ms	45.6 KB	-	200	52.222.163.70
18	https://d33wubrfki0l...62d2745b6fd0be402.js	application/javascript	0.617 s	-	-	-	536 ms	29 ms	15.5 KB	-	200	52.222.163.70
19	https://d33wubrfki0l...99/images/bullet.svg	image/svg+xml	0.617 s	-	-	-	331 ms	1 ms	0.1 KB	-	200	52.222.163.70
20	https://d33wubrfki0l...images/clock--alt.svg	image/svg+xml	0.617 s	-	-	-	352 ms	1 ms	0.4 KB	-	200	52.222.163.70
21	https://d33wubrfki0l...es/comments--alt.svg	image/svg+xml	0.617 s	-	-	-	345 ms	222 ms	0.3 KB	-	200	52.222.163.70
22	https://d33wubrfki0l...57e327/css/print.css	text/css	0.637 s	-	-	-	518 ms	28 ms	3.0 KB	-	200	52.222.163.70
23	https://www.smashingmagazine.com/sw.js	application/javascript	0.659 s	-	-	-	152 ms	24 ms	12.2 KB	-	200	35.156.37.214
24	https://www.google-a...ics.com/analytics.js	text/javascript	0.858 s	57 ms	153 ms	190 ms	193 ms	64 ms	17.0 KB	-	200	216.58.204.78
25	https://www.smashing...om/images/shadow.png	image/png	0.883 s	-	-	-	202 ms	2 ms	0.7 KB	-	200	35.156.37.214
26	https://www.smashing...om/images/bullet.svg	image/svg+xml	0.891 s	-	-	-	215 ms	-	0.1 KB	-	200	35.156.37.214
27	https://www.smashing...images/clock--alt.svg	image/svg+xml	0.899 s	-	-	-	208 ms	1 ms	0.4 KB	-	200	35.156.37.214
28	https://www.smashing...es/comments--alt.svg	image/svg+xml	0.899 s	-	-	-	209 ms	-	0.3 KB	-	200	35.156.37.214
29	https://www.smashing...ter/laptop_left.svg	image/svg+xml	0.91 s	-	-	-	207 ms	2 ms	2.2 KB	-	200	35.156.37.214

#	Resource	Content Type	Request Start	DNS Lookup	Initial Connection	SSL Negotiation	Time to First Byte	Content Download	Bytes Downloaded	Certificates	Error/Status Code	IP
30	https://www.smashing...cat-the-behemoth.svg	image/svg+xml	0.91 s	-	-	-	209 ms	6 ms	5.1 KB	-	200	35.156.37.214
31	https://consent.cookiebot.com/uc.js	application/javascript	1.071 s	210 ms	170 ms	234 ms	127 ms	1 ms	8.0 KB	-	200	52.164.210.24
32	https://d33wubrfki0l...d/elenawebbold.woff2	-	1.212 s	-	-	-	112 ms	98 ms	58.8 KB	-	200	52.222.163.70
33	https://d33wubrfki0l...awebbolditalic.woff2	-	1.218 s	-	-	-	401 ms	82 ms	60.2 KB	-	200	52.222.163.70
34	https://d33wubrfki0l...a_bold-webfont.woff2	-	1.218 s	-	-	-	532 ms	50 ms	23.5 KB	-	200	52.222.163.70
35	https://d33wubrfki0l...bregularitalic.woff2	-	1.218 s	-	-	-	231 ms	75 ms	59.8 KB	-	200	52.222.163.70
36	https://www.google-a...4=master&z=860040178	text/html	1.334 s	-	-	-	79 ms	-	0.4 KB	-	302	216.58.204.78
37	https://www.smashing...entDetail-9f7d6ae9.js	application/javascript	1.428 s	-	-	-	106 ms	45 ms	25.9 KB	-	200	35.156.37.214
38	https://www.smashing...ers-SearchResults.js	application/javascript	1.431 s	-	-	-	153 ms	5 ms	2.9 KB	-	200	35.156.37.214
39	https://www.smashing...ls-Comme-bb1106a1.js	application/javascript	1.436 s	-	-	-	159 ms	11 ms	5.2 KB	-	200	35.156.37.214
40	https://www.smashing.../js/SearchResults.js	application/javascript	1.439 s	-	-	-	170 ms	6 ms	2.0 KB	-	200	35.156.37.214
41	https://www.smashing.../js/CommentsCount.js	application/javascript	1.443 s	-	-	-	173 ms	1 ms	0.8 KB	-	200	35.156.37.214
42	https://www.smashing...e.com/js/MiniCart.js	application/javascript	1.462 s	-	-	-	170 ms	4 ms	2.4 KB	-	200	35.156.37.214
43	https://www.smashing...ne.com/js/PreLoad.js	application/javascript	1.469 s	-	-	-	178 ms	86 ms	5.7 KB	-	200	35.156.37.214
44	https://www.smashing...com/js/MenuButton.js	application/javascript	1.47 s	-	-	-	263 ms	-	0.7 KB	-	200	35.156.37.214
45	https://www.smashing...ine.com/js/Search.js	application/javascript	1.47 s	-	-	-	263 ms	4 ms	2.1 KB	-	200	35.156.37.214
46	https://www.smashing...e.com/js/PostLoad.js	application/javascript	1.47 s	-	-	-	267 ms	6 ms	3.9 KB	-	200	35.156.37.214
47	https://consent.cook...se&brandid=Cookiebot	application/x-javascript	1.564 s	-	-	-	215 ms	8 ms	20.7 KB	-	200	52.164.210.24
48	https://stats.g.doubf...0&_v=j72&z=860040178	image/gif	1.904 s	141 ms	67 ms	80 ms	70 ms	1 ms	0.0 KB	-	200	74.125.140.156
49	https://cdnjs.cloudflare...7.1/clipboard.min.js	application/javascript	1.908 s	142 ms	134 ms	105 ms	50 ms	3 ms	3.2 KB	-	200	104.19.198.151
50	https://smashingcomm...obile-app.count.json	text/html	2.022 s	69 ms	68 ms	79 ms	71 ms	4 ms	2.6 KB	-	404	167.99.137.12
51	https://smashingcomm...pdf-pages.count.json	application/json	2.022 s	-	-	-	145 ms	10 ms	0.0 KB	-	200	167.99.137.12
52	https://smashingcomm...avascript.count.json	application/json	2.022 s	-	-	-	143 ms	-	0.0 KB	-	200	167.99.137.12
53	https://smashingcomm...ites-2019.count.json	application/json	2.022 s	-	-	-	139 ms	1 ms	0.0 KB	-	200	167.99.137.12
54	https://smashingcomm...learn-css.count.json	application/json	2.022 s	-	-	-	140 ms	1 ms	0.0 KB	-	200	167.99.137.12
55	https://smashingcomm...year-2018.count.json	application/json	2.022 s	-	-	-	143 ms	1 ms	0.0 KB	-	200	167.99.137.12
56	https://smashingcomm...uary-2019.count.json	application/json	2.022 s	-	-	-	144 ms	-	0.0 KB	-	200	167.99.137.12
57	https://smashingcomm...bile-apps.count.json	application/json	2.022 s	-	-	-	145 ms	-	0.0 KB	-	200	167.99.137.12
58	https://smashingcomm...-projects.count.json	application/json	2.022 s	-	-	-	141 ms	1 ms	0.0 KB	-	200	167.99.137.12
59	https://smashingcomm...ished-for.count.json	application/json	2.022 s	-	-	-	142 ms	-	0.0 KB	-	200	167.99.137.12
60	https://cloud.netlif...nne-scacca-200px.jpg	image/jpeg	2.225 s	71 ms	165 ms	196 ms	768 ms	1 ms	7.4 KB	-	200	52.222.161.49
61	https://cloud.netlif...dman-profile-pic.jpg	image/jpeg	2.225 s	-	-	-	265 ms	1 ms	7.1 KB	-	200	52.222.161.49
62	https://www.smashing.../favicon/favicon.png	image/png	2.327 s	-	-	-	68 ms	2 ms	1.3 KB	-	200	35.156.37.214
63	https://www.smashing...ne.com/manifest.json	application/json	2.467 s	-	66 ms	76 ms	73 ms	1 ms	0.3 KB	-	200	35.156.37.214
64	https://www.smashing...d-chrome-192x192.png	image/png	2.554 s	-	-	-	68 ms	3 ms	1.4 KB	-	200	35.156.37.214



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- + Request 13: https://d33wubrfki0l68.cloudfront.net/11a5e7690621ea3c342176fe395f8ab04e74b963/24691/images/search-by-algolia-white.svg
- + Request 14: https://d33wubrfki0l68.cloudfront.net/75778fbc97d23f2fca1610f78b2d7226b137fbf/acdc3/images/nav-icons/membership.svg
- + Request 15: https://d33wubrfki0l68.cloudfront.net/481b949e08351faab07d47e2755cfcde5bf53603/de923/images/smashing-cat/cat-the-cook-presenting-dish.svg
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+ Request 21: <https://d33wubrfki0l68.cloudfront.net/e931d36d522214712667d1bfd00e960cc814fdb/34846/images/comments--alt.svg>

+ Request 22: <https://d33wubrfki0l68.cloudfront.net/css/42fa98eae3246cbbd35d9a604805f1775f57e327/css/print.css>

+ Request 23: <https://www.smashingmagazine.com/sw.js>

+ Request 24: <https://www.google-analytics.com/analytics.js>

+ Request 25: <https://www.smashingmagazine.com/images/shadow.png>

+ Request 26: <https://www.smashingmagazine.com/images/bullet.svg>

+ Request 27: <https://www.smashingmagazine.com/images/clock--alt.svg>

+ Request 28: <https://www.smashingmagazine.com/images/comments--alt.svg>

+ Request 29: https://www.smashingmagazine.com/images/footer/laptop__left.svg

+ Request 30: <https://www.smashingmagazine.com/images/smashing-cat/cat-the-behemoth.svg>

+ Request 31: <https://consent.cookiebot.com/uc.js>

+ Request 32: <https://d33wubrfki0l68.cloudfront.net/a7cc92a2d6ae8ea43370e14b53d2ce89a2b2b5ab/7cca9/fonts/elenawebbold/elenawebbold.woff2>

+ Request 33: <https://d33wubrfki0l68.cloudfront.net/bbc71fd1b91cc1a4ede7ea378a8bf30b9e32173e/93eeb/fonts/elenawebbolditalic/elenawebbolditalic.woff2>

+ Request 34: https://d33wubrfki0l68.cloudfront.net/94691bb5497213e09480b17ef68446d2b85667e9/d58ec/fonts/mijabold/mija_bold-webfont.woff2

+ Request 35: <https://d33wubrfki0l68.cloudfront.net/151446eb4ad2f20af89f3132f66d03cc92c856f4/74612/fonts/elenawebregularitalic/elenawebregularitalic.woff2>

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+ Request 37: <https://www.smashingmagazine.com/js/vendors~AddToCart~Amnesia~Checkout~CheckoutConfirmation~CheckoutCustomerDetails~CheckoutPaymentDetails~9f7d6>

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+ Request 39: <https://www.smashingmagazine.com/js/AddToCart~Amnesia~Checkout~CheckoutConfirmation~CheckoutCustomerDetails~CheckoutPaymentDetails~Comme~bb1>

+ Request 40: <https://www.smashingmagazine.com/js/SearchResults.js>

+ Request 41: <https://www.smashingmagazine.com/js/CommentsCount.js>

+ Request 42: <https://www.smashingmagazine.com/js/MiniCart.js>

+ Request 43: <https://www.smashingmagazine.com/js/PreLoad.js>

+ Request 44: <https://www.smashingmagazine.com/js/MenuButton.js>

+ Request 45: <https://www.smashingmagazine.com/js/Search.js>

+ Request 46: <https://www.smashingmagazine.com/js/PostLoad.js>

+ Request 47: <https://consent.cookiebot.com/477cf258-f4e3-42e2-811d-73547904d716/cc.js?renew=false&referer=www.smashingmagazine.com&dnt=false&forceshow=false&cbid=477cf258-f4e3-42e2-811d-73547904d716&whitelabel=false&brandid=Cookiebot>

+ Request 48: https://stats.g.doubleclick.net/r/collect?v=1&ai=1&t=dc&_r=3&tid=UA-60521237-1&cid=168372107.1546983807&jid=1680633057&_gid=1533463374.1546983807&gjid=1750543260&_v=j72&z=860040178

+ Request 49: <https://cdnjs.cloudflare.com/ajax/libs/clipboard.js/1.7.1/clipboard.min.js>

+ Request 50: <https://smashingcomments.netlify.com/2019-01-design-search-mobile-app.count.json>

+ Request 51: <https://smashingcomments.netlify.com/2019-01-front-end-performance-checklist-2019-pdf-pages.count.json>

+ Request 52: <https://smashingcomments.netlify.com/2019-01-html5-svg-fill-animation-css3-vanilla-javascript.count.json>

+ Request 53: <https://smashingcomments.netlify.com/2019-01-costs-building-websites-2019.count.json>

+ Request 54: <https://smashingcomments.netlify.com/2019-01-how-to-learn-css.count.json>

+ Request 55: <https://smashingcomments.netlify.com/2018-12-a-smashing-year-2018.count.json>

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+ Request 59: <https://smashingcomments.netlify.com/2018-12-internet-explorer-what-we-wished-for.count.json>

+ Request 60: <https://cloud.netlifyusercontent.com/assets/344dbf88-fdf9-42bb-adb4-46f01eedd629/28bde710-bee5-46a9-9a78-de32e6d7a90e/suzanne-scacca-200px.jpg>

+ Request 61: <https://cloud.netlifyusercontent.com/assets/344dbf88-fdf9-42bb-adb4-46f01eedd629/6f60ba6a-465e-42fb-b501-1329d45bf084/vitaly-friedman-profile-pic.jpg>

+ Request 62: <https://www.smashingmagazine.com/images/favicon/favicon.png>

+ Request 63: <https://www.smashingmagazine.com/manifest.json>

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