

URL: <http://www.ethixsystems.com/>

Performance

Performance Grade: F (59)

A 1. Make fewer HTTP requests

This page has 4 external JavaScript files.

F 2. Use a CDN

You can add your own CDN hostname preferences.

These components are not on a CDN:

```

http://www.ethixsystems.com/js/mm.js
http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.js
http://www.ethixsystems.com/js/main.js
http://www.google-analytics.com/ga.js
http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.css
http://www.ethixsystems.com/css/main.css
http://www.ethixsystems.com/img/backgroundTile2.gif
http://www.ethixsystems.com/img/contentBackground.jpg
http://www.ethixsystems.com/img/subtableBackground.gif
http://www.ethixsystems.com/img/header/headerLeft.jpg
http://www.ethixsystems.com/img/testimonials/001.jpg
http://www.ethixsystems.com/img/header/headerRight.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c1.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c2_f3.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c3.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c4.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c5.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c6.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c7.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c8.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c9.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c10.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c11.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c12.jpg
http://www.ethixsystems.com/img/nav/nav_r1_c13.jpg
http://www.ethixsystems.com/img/nav/nav_r2_c2.jpg
http://www.ethixsystems.com/img/nav/nav_r2_c4.jpg
http://www.ethixsystems.com/img/nav/nav_r2_c6.jpg
http://www.ethixsystems.com/img/nav/nav_r2_c8.jpg
http://www.ethixsystems.com/img/nav/nav_r2_c10.jpg
http://www.ethixsystems.com/img/nav/nav_r2_c12.jpg
http://www.ethixsystems.com/img/titles/index-WhatWeDo.gif
http://www.ethixsystems.com/img/titles/index-WhoWeHaveHelped.gif
http://www.ethixsystems.com/img/bullet.gif
http://www.ethixsystems.com/img/titles/index-HowCanWeHelpYou.gif

```

F 3. Add an Expires header

These components do not have a far future Expires header:

```

(no expires) http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.css
(no expires) http://www.ethixsystems.com/css/main.css
(no expires) http://www.ethixsystems.com/js/mm.js
(no expires) http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.js
(no expires) http://www.ethixsystems.com/js/main.js
(no expires) http://www.ethixsystems.com/img/header/headerLeft.jpg
(no expires) http://www.ethixsystems.com/img/testimonials/001.jpg
(no expires) http://www.ethixsystems.com/img/header/headerRight.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c1.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c2_f3.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c3.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c4.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c5.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c6.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c7.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c8.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c9.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c10.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c11.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c12.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r1_c13.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r2_c2.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r2_c4.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r2_c6.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r2_c8.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r2_c10.jpg
(no expires) http://www.ethixsystems.com/img/nav/nav_r2_c12.jpg
(no expires) http://www.ethixsystems.com/img/titles/index-WhatWeDo.gif
(no expires) http://www.ethixsystems.com/img/titles/index-WhoWeHaveHelped.gif
(no expires) http://www.ethixsystems.com/img/bullet.gif
(no expires) http://www.ethixsystems.com/img/titles/index-HowCanWeHelpYou.gif
(no expires) http://www.ethixsystems.com/img/backgroundTile2.gif
(no expires) http://www.ethixsystems.com/img/contentBackground.jpg
(no expires) http://www.ethixsystems.com/img/subtableBackground.gif

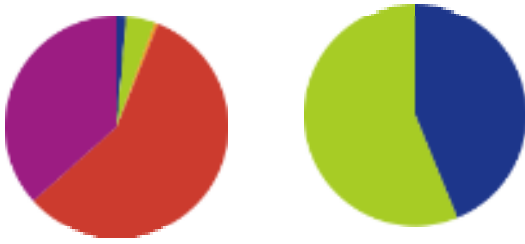
```

F	4. Gzip components These components are not gzipped: (6.7K) http://www.ethixsystems.com/ (1.0K) http://www.ethixsystems.com/js/mm.js (8.7K) http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.js (1.6K) http://www.ethixsystems.com/js/main.js (2.1K) http://www.ethixsystems.com/css/main.css
A	5. Put CSS at the top
B	6. Put JS at the bottom 3 external scripts were found in the document HEAD. Could they be moved lower in the page? http://www.ethixsystems.com/js/mm.js http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.js http://www.ethixsystems.com/js/main.js
A	7. Avoid CSS expressions
n/a	8. Make JS and CSS external Only consider this if your property is a common user home page.
A	9. Reduce DNS lookups
C	10. Minify JS The following JavaScript files do not appear to be obfuscated nor minified. (1.0K) http://www.ethixsystems.com/js/mm.js (8.7K) http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.js (1.6K) http://www.ethixsystems.com/js/main.js
A	11. Avoid redirects
A	12. Remove duplicate scripts
F	13. Configure ETags These components have an ETag: http://www.ethixsystems.com/js/mm.js http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.js http://www.ethixsystems.com/js/main.js http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.css http://www.ethixsystems.com/css/main.css http://www.ethixsystems.com/img/backgroundTile2.gif http://www.ethixsystems.com/img/contentBackground.jpg http://www.ethixsystems.com/img/subtableBackground.gif http://www.ethixsystems.com/img/header/headerLeft.jpg http://www.ethixsystems.com/img/testimonials/001.jpg http://www.ethixsystems.com/img/header/headerRight.jpg http://www.ethixsystems.com/img/nav/nav_rl_c1.jpg http://www.ethixsystems.com/img/nav/nav_rl_c2_f3.jpg http://www.ethixsystems.com/img/nav/nav_rl_c3.jpg http://www.ethixsystems.com/img/nav/nav_rl_c4.jpg http://www.ethixsystems.com/img/nav/nav_rl_c5.jpg http://www.ethixsystems.com/img/nav/nav_rl_c6.jpg http://www.ethixsystems.com/img/nav/nav_rl_c7.jpg http://www.ethixsystems.com/img/nav/nav_rl_c8.jpg http://www.ethixsystems.com/img/nav/nav_rl_c9.jpg http://www.ethixsystems.com/img/nav/nav_rl_c10.jpg http://www.ethixsystems.com/img/nav/nav_rl_c11.jpg http://www.ethixsystems.com/img/nav/nav_rl_c12.jpg http://www.ethixsystems.com/img/nav/nav_rl_c13.jpg http://www.ethixsystems.com/img/nav/nav_r2_c2.jpg http://www.ethixsystems.com/img/nav/nav_r2_c4.jpg http://www.ethixsystems.com/img/nav/nav_r2_c6.jpg http://www.ethixsystems.com/img/nav/nav_r2_c8.jpg http://www.ethixsystems.com/img/nav/nav_r2_c10.jpg http://www.ethixsystems.com/img/nav/nav_r2_c12.jpg http://www.ethixsystems.com/img/titles/index-WhatWeDo.gif http://www.ethixsystems.com/img/titles/index-WhoWeHaveHelped.gif http://www.ethixsystems.com/img/bullet.gif http://www.ethixsystems.com/img/titles/index-HowCanWeHelpYou.gif

Stats

Empty Cache		Primed Cache	
6.7K	1 HTML/Text	6.7K	1 HTML/Text
20.5K	4 JavaScript Files	8.7K	3 JavaScript Files
2.4K	2 Stylesheet Files	0.0K	2 Stylesheet Files
283.0K	3 CSS Images	0.0K	3 CSS Images
180.8K	26 Images	0.0K	26 Images
493.7K	Total size	15.4K	Total size
36	HTTP requests	35	HTTP requests

Weight graphs:



Cookies: 36 bytes
(36 bytes) PHPSESSID=67qljubstjmgdf7611brmt0u07;

Components

Type	URL	Expires	Gzip	RespTime	Size (Ungzip)	ETag
doc	http://www.ethixsystems.com/	11/19/1981		19	6.7K	
js	http://www.ethixsystems.com/js/mm.js			8	1.0K	"e68180-423-d837dec0"
js	http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.js			11	8.7K	"e68177-2201-9f20e0c0"
js	http://www.ethixsystems.com/js/main.js			7	1.6K	"e6817f-65b-d837dec0"
js	http://www.google-analytics.com/ga.js		gzip	138	9.1K (22.7K)	
css	http://www.ethixsystems.com/ethix_dynamicDropdown/dynamicDropdown.css			9	0.3K	"e682df-139-a3b6de40"
css	http://www.ethixsystems.com/css/main.css			6	2.1K	"e683e3-87e-9f8ac0c0"
cssimage	http://www.ethixsystems.com/img/backgroundTile2.gif			9	2.3K	"e68167-91b-d837dec0"
cssimage	http://www.ethixsystems.com/img/contentBackground.jpg			31	225.7K	"e68174-371cb-d837dec0"
cssimage	http://www.ethixsystems.com/img/subtableBackground.gif			18	54.9K	"e68169-d69b-d837dec0"
image	http://www.ethixsystems.com/img/header/headerLeft.jpg			17	53.4K	"e6830b-d0cd-50144040"
image	http://www.ethixsystems.com/img/testimonials/001.jpg			16	46.5K	"e6837f-b5f6-50144040"
image	http://www.ethixsystems.com/img/header/headerRight.jpg			16	37.3K	"e6813d-9211-d8289c80"
image	http://www.ethixsystems.com/img/nav/nav_r1_c1.jpg			9	2.4K	"e68390-979-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r1_c2_f3.jpg			6	2.2K	"e680a6-8f8-7b76d400"
image	http://www.ethixsystems.com/img/nav/nav_r1_c3.jpg			9	0.6K	"e68303-28d-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r1_c4.jpg			6	3.5K	"e680b7-de1-7b76d400"
image	http://www.ethixsystems.com/img/nav/nav_r1_c5.jpg			8	0.6K	"e680b5-2aa-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r1_c6.jpg			6	3.1K	"e680bb-c66-7b76d400"
image	http://www.ethixsystems.com/img/nav/nav_r1_c7.jpg			9	0.6K	"e680ba-264-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r1_c8.jpg			6	3.9K	"e680c1-f85-7b76d400"
image	http://www.ethixsystems.com/img/nav/nav_r1_c9.jpg			9	0.6K	"e680be-2ac-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r1_c10.jpg			6	4.1K	"e680ca-101f-7b76d400"
image	http://www.ethixsystems.com/img/nav/nav_r1_c11.jpg			9	0.5K	"e680c6-252-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r1_c12.jpg			6	4.0K	"e680cf-fce-7b76d400"
image	http://www.ethixsystems.com/img/nav/nav_r1_c13.jpg			9	0.4K	"e680cd-1e1-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r2_c2.jpg			6	0.8K	"e680b4-363-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r2_c4.jpg			8	1.0K	"e680b8-44a-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r2_c6.jpg			6	1.0K	"e680bd-434-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r2_c8.jpg			9	1.2K	"e680c4-4c3-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r2_c10.jpg			7	1.2K	"e680cc-4dc-50144040"
image	http://www.ethixsystems.com/img/nav/nav_r2_c12.jpg			9	1.0K	"e680d0-414-50144040"
image	http://www.ethixsystems.com/img/titles/index-WhatWeDo.gif			6	2.3K	"e6812b-929-d8289c80"
image	http://www.ethixsystems.com/img/titles/index-WhoWeHaveHelped.gif			9	3.4K	"e68128-d85-d8289c80"
image	http://www.ethixsystems.com/img/bullet.gif			7	0.06K	"e68175-3c-d837dec0"
image	http://www.ethixsystems.com/img/titles/index-HowCanWeHelpYou.gif			8	3.7K	"e6812a-e7b-d8289c80"

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