



Grade A Overall performance score 93 Ruleset applied: Small Site or Blog URL: http://bacsoftwareconsulting.com/blog/

ALL (15) FILTER BY: [CONTENT \(5\)](#) | [CSS \(5\)](#) | [IMAGES \(2\)](#) | [JAVASCRIPT \(3\)](#) | [SERVER \(2\)](#)

D Make fewer HTTP requests

A [Avoid empty src or href](#)

D [Compress components with gzip](#)

A [Put CSS at top](#)

B [Put JavaScript at bottom](#)

A [Avoid CSS expressions](#)

A [Reduce DNS lookups](#)

A [Minify JavaScript and CSS](#)

A [Avoid URL redirects](#)

A [Remove duplicate JavaScript and CSS](#)

A [Reduce the number of DOM elements](#)

A [Avoid HTTP 404 \(Not Found\) error](#)

A [Avoid AlphaImageLoader filter](#)

A [Do not scale images in HTML](#)

A [Make favicon small and cacheable](#)

Grade D on Make fewer HTTP requests

This page has 4 external Javascript scripts. Try combining them into one.
This page has 15 external background images. Try combining them with CSS sprites.

Decreasing the number of components on a page reduces the number of HTTP requests required to render the page, resulting in faster page loads. Some ways to reduce the number of components include: combine files, combine multiple scripts into one script, combine multiple CSS files into one style sheet, and use CSS Sprites and image maps.

[»Read More](#)