

Servers - Bug #39

labs.parabola.nu is slow

2012-03-06 08:02 PM - mtjm

Status: fixed	% Done: 100%
Priority: bug	
Assignee:	
Category:	
Description Some ways to improve it: <ul style="list-style-type: none">• serve static files directly from nginx, add the "expires max" directive or equivalent one for the server used – they have versions in URLs, so shouldn't be requested again• merge and minify CSS and JavaScript• enable gzipping them, nginx configuration lines like these in the http block could help: <pre>gzip on; gzip_types text/plain text/css application/x-javascript application/javascript; gzip_vary on;</pre>	

History

#2 - 2012-04-04 01:43 PM - fauno

Serving static files from public/ and gzipping are on now.

We should also enable caching, nginx only caches requests without cookies so logged users will be ok (useful for hungry bots).

#3 - 2012-04-04 03:14 PM - mtjm

Feels faster after reading your comment.

"expires max" should be used only for requests with timestamps in the query string, somehow not all have them.

More possible improvements:

- use a tile of all icons in one image * have a separate cookie-less domain (e.g. s.parabola.nu) for static files, needs not using cookies from parabola.nu (only subdomains); might introduce another DNS query latency

#4 - 2012-07-27 05:35 PM - fauno

Marking as fixed just because we have too many bugs opened (!)