

TYPO3 Core - Bug #63927

Story # 63815 (Accepted): Reduce communication between server and client

Remove Last-Modified response header from cached output

2014-12-16 12:30 - Patrick Broens

Status:	Closed	Start date:	2014-12-16
Priority:	Must have	Due date:	
Assignee:	Patrick Broens	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	7	Is Regression:	No
PHP Version:	5.5	Sprint Focus:	
Tags:			
Description			
<p>The current state of last-modified is broken by design.</p> <p>Furthermore it is the question if we should support this properly at all in the future, since well, the whole page has to be rendered anyway to find out if it 'was-modified-since' so there is no benefit on server side (and not on client side either). Supporting that would also mean that we need to track/hash basically everything, so it would be a really evil cross-cutting-concern that affects extensions, content, files, everything.</p> <p>A document is added to this issue explaining the whole situation</p>			

Associated revisions

Revision c4faf452 - 2015-03-26 20:36 - Patrick Broens

[BUGFIX] Last-Modified response header broken by design

The Last-Modified header needs to change whenever there is a change related to that page. Not only the page properties or records located on that page, but every change which should be reflected on that page, like menus, TypoScript or layout. Currently this is not happening and has huge impact to make it work.

This patch removes the Last-Modified response header. The ETag response header has kind of the same function, so no harm is done by deleting Last-Modified.

Resolves: #63927

Releases: master, 6.2

Change-Id: Icf5d14225c2f90cc63e1c4413d5426565ea5e1e41

Reviewed-on: <http://review.typo3.org/38265>

Reviewed-by: Anja Leichsenring <leichsenring@ab-softlab.de>

Tested-by: Anja Leichsenring <leichsenring@ab-softlab.de>

Reviewed-by: Andreas Fernandez <andreas.fernandez@aspedia.de>

Tested-by: Andreas Fernandez <andreas.fernandez@aspedia.de>

Revision d643a32f - 2015-03-26 20:36 - Patrick Broens

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Change-Id: Icf5d14225c2f90cc63e1c4413d5426565ea5e1e41

Reviewed-on: <http://review.typo3.org/38269>
Reviewed-by: Andreas Fernandez <andreas.fernandez@aspedia.de>
Tested-by: Andreas Fernandez <andreas.fernandez@aspedia.de>

History

#1 - 2014-12-16 12:34 - Patrick Broens

- Parent task set to #63815

#2 - 2014-12-16 12:35 - Patrick Broens

- Assignee set to Patrick Broens

#3 - 2015-03-26 20:05 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/38265>

#4 - 2015-03-26 20:13 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/38265>

#5 - 2015-03-26 20:36 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-2** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/38269>

#6 - 2015-03-26 21:00 - Patrick Broens

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [c4faf452de201a615d55fc68fa5f7514851fc747](#).

#7 - 2018-10-02 11:48 - Benni Mack

- Status changed from Resolved to Closed

Files

Browser caching.pdf	71.5 KB	2014-12-16	Patrick Broens
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