

Movian - Bug #3195

Cookies subdomain rules are incorrect

08/05/2016 10:26 PM - Wain .

Status:	Fixed	Start date:	08/05/2016
Priority:	Normal	Due date:	
Assignee:	Andreas Smas	% Done:	100%
Category:	General	Estimated time:	0.00 hour
Target version:		Platform:	Linux
Found in version:	5.0.355		
Description			
<p>According to RFC 6265, Cookie set with Domain=.example.com or Domain=example.com (with NO leading dot, this is also valid) should also be set to the requests to x.example.com and y.x.example.com.</p> <p>In the current implementation of HTTP engine in Movian, cookies with domain=.example.com do work on requests to x.example.com, but DO NOT work on requests to y.x.example.com and further nested subdomains.</p> <p>How to reproduce:</p> <ol style="list-style-type: none">1. Set some cookies for domain .example.com2. Make a request to x.example.com3. Make a request to y.x.example.com <p>Expected result:</p> <p>Requests made on steps 2 and 3 have the same set of cookies. I've checked this behavior in every major browser.</p> <p>Actual result:</p> <p>Request made on step 2 has the expected set of cookies, request made on step 3 has none.</p> <p>I've also attached the log showing the real requests and a picture of Chrome DevTools showing domain value for each cookie.</p>			

Associated revisions

Revision ed9847f6 - 08/07/2016 11:26 AM - Andreas Smas

http/client: Remove ancient cookie rejection mechanism that are no longer applicable

Fixes #3195

History

#1 - 08/07/2016 11:26 AM - Andreas Smas

- Status changed from New to Fixed

- % Done changed from 0 to 100

Applied in changeset commit:git|ed9847f6d900807b629d2ea415907bf058d3a3b9.

Files

movian.log	6.05 KB	08/05/2016	Wain .
log.JPG	49.1 KB	08/05/2016	Wain .