

# httpd caching in wsx?

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*Source:*

<http://www.tech-archive.net/Archive/Media/microsoft.public.windowsmedia.server/2007-08/msg00002.html>

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Hi ppl,

I have following content\_137.wsx on my streaming server

```
<?wsx version="1.0"?>
<smil>
<media
src="http://backend/backend.php/content/stream/id/137/%QueryString%"/>
</smil>
```

Everything works ok, but after a while (which can also be days, but can also be hours) when I try to stream, WMS suddenly decides it will not longer request the dynamic source

```
src="http://backend/backend.php/content/stream/id/137/%QueryString%"/>
```

and seems like it is using some cached version of this response

I have verified this by tailing the logs of backend webserver, no request is recorded when this happens.

The script at <http://backend/backend.php/content/stream/id/137/> is configured to respond with no-cache headers, here they are:

```
REPOSE: HTTP/1.0 200 OK
Date: Wed, 01 Aug 2007 13:24:02 GMT
Server: Apache/2.2.3 (Ubuntu) PHP/5.2.1
X-Powered-By: PHP/5.2.1
Cache-Control: no-store, no-cache, must-revalidate, post-check=0,
pre-check=0,
Pragma: no-cache,
Etag: 6ee0731be4cc838013bbcd42af96a5be
Content-Length: 207
Connection: close
Content-Type: text/html; charset=utf-8
```

This is an entry in the log when everything is working ok, but as I said, when my problem appears there is no such entry in the log, so I

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conclude that WMS has for some reason decided not to request for the dynamic source

```
10.0.0.200 -- [01/Aug/2007:09:27:34 -0400] "GET  
/backend.php/content/stream/id/134/ HTTP/1.1" 200 107 "-"  
"WMSServer-HTTP-TextDownload/1.0"
```

Any ideas?

Where would I check to verify this theory?

Thanx in advance

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