

TextCritical.net - Bug #1115

cache_page_if_ajax doesn't work with 1.8+

11/21/2015 06:52 AM - Luke Murphey

Status:	Closed	Start date:	11/21/2015
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.2.2		
Description			
Some options:			
Manually cache using patch_cache_control:			
<ul style="list-style-type: none">• http://www.programcreek.com/python/example/55031/django.utils.cache.patch_cache_control *			
Use vary on headers:			
<ul style="list-style-type: none">• http://stackoverflow.com/questions/17113769/django-how-to-handle-caching-in-views-that-differ-for-ajax-requests			
Fix wrapper:			
<ul style="list-style-type: none">• http://stackoverflow.com/questions/18510217/django-custom-decorator-with-cache-page-error			

History

#1 - 11/21/2015 07:08 AM - Luke Murphey

It isn't clear to me if the CacheMiddleware looks at the headers to determine if it should cache or if functions like patch_cache_control and never_cache are just commands to the browser. This document seems to imply the headers do affect the cache middleware: <https://docs.djangoproject.com/en/1.8/topics/cache/#order-of-middleware-classes>

#2 - 11/21/2015 07:58 AM - Luke Murphey

Another possibility is to use custom cache middleware: <http://stackoverflow.com/questions/10940592/technique-for-subclassing-django-updatecachemiddleware-and-fetchfromcachemiddlew>

#3 - 11/21/2015 08:06 AM - Luke Murphey

- Status changed from New to Closed
- % Done changed from 0 to 100

#4 - 11/21/2015 08:24 AM - Luke Murphey

- File views.py added

Another approach is to use patch_cache_control and never_cache

Files

views.py	32.9 KB	11/21/2015	Luke Murphey
----------	---------	------------	--------------