

./kamaki - Feature # 3735

<b>Status:</b>	Closed	<b>Priority:</b>	Medium
<b>Author:</b>	Stavros Sachtouris	<b>Category:</b>	kamaki
<b>Created:</b>	05/15/2013	<b>Assignee:</b>	Stavros Sachtouris
<b>Updated:</b>	06/04/2013	<b>Due date:</b>	05/15/2013
<b>Subject:</b>	Limit container info requests to one per upload session		
<b>Description</b>			
<p>An upload consists of the following requests (at most):</p> <ul style="list-style-type: none"><li>a. get container info (block size and hash)</li><li>b. check hashmap for missing blocks</li><li>c. sent missing blocks one by one</li><li>d. set hashmap again to create file</li></ul> <p>A file upload session may involve more than one upload (e.g. recursive uploads) at the same container.</p> <p>Use the PithosClient.object_upload container_info_cache parameter to limit the first operation to one per session</p> <p>That should reduce the http requests by one per file in every recursive upload session</p>			
<b>Related issues:</b>			
blocked by ./kamaki - Feature # 3707: Cache HEAD response headers of upload_o...		<b>Closed</b>	<b>05/09/2013</b> <b>05/16/2013</b>

Associated revisions

Revision 74c65e80 - 05/15/2013 03:44 pm - Stavros Sachtouris

Cache container info request per upload session

Refs: #3735

Revision 3583ef07 - 05/15/2013 03:45 pm - Stavros Sachtouris

Upload Changelog for container info upload caching

Refs: #3735

History

#1 - 05/15/2013 03:47 pm - Stavros Sachtouris

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

#2 - 06/04/2013 01:54 pm - Stavros Sachtouris

- Status changed from Resolved to Closed