

## Pulp - Issue #2009

### 404s for pulp apache static content process unless there is a trailing slash in the URL

06/14/2016 06:31 PM - walden

<b>Status:</b>	CLOSED - DUPLICATE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>Estimated time:</b>	0:00 hour
<b>Category:</b>			
<b>Sprint/Milestone:</b>			
<b>Severity:</b>	2. Medium	<b>Groomed:</b>	No
<b>Version:</b>	Master	<b>Sprint Candidate:</b>	No
<b>Platform Release:</b>		<b>Tags:</b>	Pulp 2
<b>OS:</b>		<b>Sprint:</b>	
<b>Triaged:</b>	No	<b>Quarter:</b>	
<b>Description</b>			
<p>It is possible to get 404 for packages listed by the pulp apache static content process because of the use of relative hrefs.</p> <p>If you were to visit the URL <code>/pulp/repos/Default_Organization/Library/custom/Zoo-Product/Zoo-Repo</code> (note the missing trailing slash) and then click on the following link:</p> <pre>&lt;a href="bear-4.1-1.noarch.rpm"&gt;bear-4.1-1.noarch.rpm&lt;/a&gt;</pre> <p>The resultant URL would be <code>/pulp/repos/Default_Organization/Library/custom/Zoo-Product/bear-4.1-1.noarch.rpm</code> which is a 404.</p> <p>Either absolute URLs should be used in the HREF or <code>/pulp/repos/Default_Organization/Library/custom/Zoo-Product/Zoo-Repo</code> should be rewritten to <code>/pulp/repos/Default_Organization/Library/custom/Zoo-Product/Zoo-Repo/</code> in the apache configuration.</p>			
<b>Steps to Reproduce</b>			
<ol style="list-style-type: none"><li>1. Visit a pulp generated repo page</li><li>2. Remove the trailing / if present in the url and revisit the page if necessary</li><li>3. Click on any package link</li><li>4. Note 404</li></ol>			

## History

**#1 - 06/17/2016 04:39 PM - jcline@redhat.com**

- Status changed from NEW to CLOSED - DUPLICATE

Thanks for the clear explanation and reproducer! This is a duplicate of [#1930](#) so I'm going to close this one, but your description was great so I've moved that over to [#1930](#).

**#2 - 04/15/2019 10:28 PM - bmbouter**

- Tags Pulp 2 added