

## DataONE API - Bug #7684

### Call to MNStorage.update() via REST API returns java.lang.StackOverflowError

2016-03-21 23:07 - Bryce Mecum

<b>Status:</b> New	<b>Start date:</b> 2016-03-21
<b>Priority:</b> Low	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Story Points:</b>	
<b>Description</b>	
<p>I was trying to update an object via the REST API via cURL and forgot to enter the correct URL. The cURL command I used and response is:</p>	
<pre>\$ curl -X PUT -H "Authorization: Bearer \$TOKEN" -F "pid=resourceMap_doi:10.5065/D6G44NFV" -F "object=@object.xml" -F "sysmeta=@sysmeta.xml" -F "newPid=resourceMap_doi:10.5065/D6G44NFV_v3" \$URL &lt;?xml version="1.0" encoding="UTF-8"?&gt; java.lang.StackOverflowError</pre>	
<p>Where \$URL was '<a href="https://arcticdata.io/metacat/d1/mn/v2/object">https://arcticdata.io/metacat/d1/mn/v2/object</a>' instead of '<a href="https://arcticdata.io/metacat/d1/mn/v2/object/resourceMap_doi:10.5065/D6G44NFV">https://arcticdata.io/metacat/d1/mn/v2/object/resourceMap_doi:10.5065/D6G44NFV</a>'</p>	
<p>I expected to receive some sort of warning/error that I had forgotten to specify the URL properly for this call but instead saw a StackOverflowError.</p>	