

Arvados - Bug #13644

[STORAGE-CLASES] Report the storage classes used by a pipeline

06/20/2018 02:35 PM - Nico César

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assigned To:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	To Be Groomed		
Description			
Storage classes are being implemented.			
Pipeline will use inputs with several storage classes and will be good to know the list of all the inputs used by a container / container_request.			
This will be used to debug pipelines and their access patterns . This is the simplest of the expressions			
\$ arvados report-storage-classes [container-id]			
input collection: PDH (COLLECTION_UUID) storage-class:hot input collection: PDH (COLLECTION_UUID) storage-class:cold input collection: PDH (COLLECTION_UUID) storage-class:hot output collection: PDH (COLLECTION_UUID) storage-class:hot			
and this should be recursive if container is a head cwl-runner container.			
As			