

Arvados - Bug #5896

[FUSE] Ensure all I/O errors properly distinguish "not found" and other API errors

05/04/2015 03:04 PM - Brett Smith

Status:	New	Start date:	05/04/2015
Priority:	Normal	Due date:	
Assigned To:		% Done:	0%
Category:	FUSE	Estimated time:	0.00 hour
Target version:	Arvados Future Sprints		
Description			
<p>A user is trying to work with a collection so large that, as of now, the API server can't return it—nginx returns a 504 timeout to the client. They tried to enter this collection's <code>by_id</code> subdirectory. FUSE reported "No such file or directory," but that's not actually true. The Collection <i>does</i> exist; <code>arv-mount</code> just couldn't fetch it. <code>arv-mount</code> should only return ENOENT when it gets an express 403 or 404 from the API server, and return a more generic I/O error for all other problems.</p>			

History

#1 - 05/13/2015 05:24 PM - Brett Smith

- Target version changed from Bug Triage to Arvados Future Sprints