Pulp - Issue #4733

Pulp configured with S3 doesn't give users the Content-Disposition header

04/24/2019 04:43 PM - bmbouter

Status:	CLOSED - CURRENTRELEASE		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	bmbouter		**Estimated time:**	0:00 hour
Category:				
Sprint/Milestone:	3.1.0			
Severity:	2. Medium		**Groomed:**	No
Version:			**Sprint Candidate:**	No
Platform Release:			**Tags:**	
OS:			**Sprint:**	Sprint 65
Triaged:	Yes		**Quarter:**	

Description

Problem

After Pulp redirects the user to Amazon S3 to download the file the user receives it but it does not have the correct filename. The Artifact filename is something stored in Pulp's database. It's also possible that one Artifact is present in multiple repos as various filenames so this needs to be set as a per-request piece of data.

Solution

At the redirect time, we'll include the response-content-disposition=attachment; filename=abc.doc'; fragment. This is similar to what Galaxy already did before: https://github.com/ansible/galaxy/blob/devel/galaxy/api/download/views.py#L65

Associated revisions

Revision 9f24cf97 - 01/28/2020 08:44 PM - bmbouter

Have S3 and Azure redirect specify filename

The filename is specified as part of the redirect url.

This also changes the Handler's interface for the plugin writer, and there is a changelog entry with more details.

closes #4733 https://pulp.plan.io/issues/4733

History

#1 - 04/24/2019 04:45 PM - bmbouter

- Sprint/Milestone set to 3.0.0

#2 - 04/26/2019 04:43 PM - amacdona@redhat.com

- Triaged changed from No to Yes

#3 - 09/13/2019 05:34 PM - daviddavis

- Sprint/Milestone deleted (3.0.0)

#4 - 01/23/2020 05:10 PM - newswangerd

We're adding a download button in Automation Hub and this issue is causing all of our downloads in the browser to have unintelligible filenames.

#5 - 01/24/2020 06:52 PM - bmbouter

I've asked the question in django-storages upstream about how Pulp can configure this: https://github.com/jschneier/django-storages/issues/819

#6 - 01/28/2020 05:46 PM - bmbouter

- Status changed from NEW to ASSIGNED

- Assignee set to bmbouter

- Sprint set to Sprint 65

Adding to sprint because galaxy team is blocked by it.

#7 - 01/28/2020 08:26 PM - bmbouter

- Description updated

Adding solution description.

#8 - 01/28/2020 08:47 PM - bmbouter

- Status changed from ASSIGNED to POST

PR available at: https://github.com/pulp/pulpcore/pull/522

#9 - 01/29/2020 02:49 PM - bmbouter

- Status changed from POST to MODIFIED

Applied in changeset pulpcore|9f24cf976f683832313d6232651806a914dad443.

#10 - 01/31/2020 12:24 PM - bmbouter

- Sprint/Milestone set to 3.1.0

#11 - 01/31/2020 12:25 PM - bmbouter

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE