

RPM Support - Task #8280

Investigate using librepo for downloading from RPM repositories

02/18/2021 11:49 PM - dalley

Status: NEW	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0:00 hour
Sprint/Milestone:	Tags:
Platform Release:	Sprint:
Groomed: No	Quarter:
Sprint Candidate: No	
Description	
<p>Librepo is the "official" library for downloading RPM repositories, it has built-in support for mirrorlist, metalink, gpg checking, proxies, picking the fastest mirror, speed limits and so forth. This could potentially eliminate a fair bit of complexity and code that we otherwise have to handle ourselves.</p> <p>It's a C library but it has Python bindings. It may or may not be suitable given that we don't necessarily want to bypass the "remote" infrastructure.</p>	
Related issues:	
Related to RPM Support - Story #9131: As an administrator, I'd like RPM repos... NEW	

History

#1 - 02/18/2021 11:52 PM - dalley

- Description updated

#2 - 02/19/2021 12:24 AM - dalley

- Subject changed from Investigate using librepo for downloading RPM repositories to Investigate using librepo for downloading from RPM repositories

#3 - 07/26/2021 04:03 PM - dalley

- Related to Story #9131: As an administrator, I'd like RPM repository syncs from mirrorlists to be able to use multiple mirrors in the event of download failures added