

Infrastructure - Story #4073

iRODS MN Stack development

2013-10-09 16:50 - Bruce Wilson

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Chris Jones	% Done:	100%
Category:	mn.iRODS	Estimated time:	0.00 hour
Target version:			
Story Points:			
Description			
Work with the DataNet Federation Consortium to develop software extensions to iRODS to enable repositories running iRODS to become a DataONE tier 1 MN (or better). Note that iRODS can already harvest from DataONE			
Related issues:			
Related to Member Nodes - MNDeployment #3532: DFC Member Node		Closed	2013-10-04
Blocks Member Nodes - MNDeployment #3234: CyVerse (iPlant) member node		Testing	2013-01-30

History

#1 - 2017-06-25 19:54 - Laura Moyers

- % Done changed from 0 to 30

Mike Conway and Lisa Stillwell at RENCi have been working on creating an iRODS "stack" that repositories can use to implement a DataONE MN. They've taken the work Lisa did toward a DFC MN (<https://redmine.dataone.org/issues/3532>) to make it portable/extensible with the immediate goal of enabling CyVerse to stand up a MN (<https://redmine.dataone.org/issues/3234>).

#2 - 2018-04-20 13:46 - Amy Forrester

- % Done changed from 30 to 100

- Status changed from In Progress to Closed

per Rob: Yep, you can close. I don't recall the details, but CyVerse inherited the iRODS implementation and continued to develop off it for their Member Node.