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.