

Fermi File Transfer Service - Bug #7660

Handle zero length files in dCache better

01/20/2015 11:34 AM - Robert Illingworth

Status:	Closed	Start date:	01/20/2015
Priority:	Normal	Due date:	
Assignee:	Robert Illingworth	% Done:	100%
Category:		Estimated time:	2.00 hours
Target version:	v4_2_2	Spent time:	0.00 hour
Description			
dCache puts a zero length file in /pnfs when the transfer command starts, and it can then stay there for an extended period without the timestamps changing until the transfer completes.			

History

#1 - 01/20/2015 11:37 AM - Robert Illingworth

- Status changed from Assigned to Resolved
- % Done changed from 0 to 100
- Estimated time set to 2.00 h

I've made it so zero length files are skipped by the scanner. It'll finally pick them up once the dCache transfer has completed.

#2 - 01/20/2015 01:42 PM - Robert Illingworth

- Status changed from Resolved to Closed

Implemented in [e4d6b8ff](#)

This also simplifies the directory caching logic, which should close a few races that could cause it to miss certain files.