Infrastructure - Bug #7858

Obsoleting a resource map clears the resourceMap field for the obsoleted package

2016-08-03 21:34 - Bryce Mecum

Status:	New		**Start date:**	2016-08-03
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	d1_indexer		**Estimated time:**	0.00 hour
Target version:	CCI-2.4.0			
Milestone:	None		**Story Points:**	
Product Version:				

Description

This is long-standing behavior that I consider a bug. That said, there are likely plenty of design conversations that predate me I'm unaware of.

When I update a Data Package by updating the metadata object and its resource map with new ones, the resourceMap field in the Solr index for the obsoleted metadata object is cleared. I expected it not to be cleared.

Why is this the way it works? The way I see it, clearing out the resourceMap field in the Solr index for the obsoleted metadata object reduces benefit of us versioning objects. When a package is cited by its metadata object's PID and the package is updated after the citation was published, a visitor to the dataset landing page will no longer see the package because the resource map isn't in the index. Of course they will be shown a link to the latest version of the package which does have a resource map but that's not what they cited.

Related issues:

Related to Infrastructure - Bug #3675: package relationships not available fo...	**New**	**2013-03-20**

History

#1 - 2017-03-28 16:07 - Dave Vieglais

- Project changed from CN Index to Infrastructure

- Category set to dataone-cn-index

- Target version set to CCI-2.4.0

- Milestone set to None

#2 - 2017-03-28 16:20 - Dave Vieglais

- Category changed from dataone-cn-index to d1_indexer

#3 - 2017-03-29 12:14 - Dave Vieglais

- Related to Bug #3675: package relationships not available for archived objects added