

## Infrastructure - Task #4236

Story # 4230 (Closed): CN System Metadata needs tidying

### Create persistence repository for tidy processing results

2014-01-24 15:51 - Skye Roseboom

<b>Status:</b>	Closed	<b>Start date:</b>	2014-01-24
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Skye Roseboom	<b>% Done:</b>	100%
<b>Category:</b>	d1_replication_auditor	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Story Points:</b>	
<b>Milestone:</b>	None		
<b>Product Version:</b>	*		

**Description**

For each system metadata that is 'repaired', a set of database records will be generated to indicate the outcome of the merge/repair process for the pid.

The MergeResult object will model the MN before state and the final merged state of the system metadata - each recorded in this database record - serialized.

ChangeRecord object will model the changes in individual attributes of system metadata objects. This table will record which attribute changed and the source of these values.

Need to create a database persistence layer for these objects that provide basic CRUD and ability to define more targeted querying as needed.

#### History

**#1 - 2014-01-24 15:52 - Skye Roseboom**

- Category set to d1\_replication\_auditor
- Status changed from New to In Progress

**#2 - 2014-01-24 15:52 - Skye Roseboom**

- Status changed from In Progress to Testing

**#3 - 2014-07-30 17:51 - Skye Roseboom**

- Status changed from Testing to Closed
- translation missing: en.field\_remaining\_hours set to 0.0