

## easySDI - Feature #800

### New stereotype : Resource name

08/15/2014 12:01 PM - Blatti Yves

<b>Status:</b> Request For Comments	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> CATALOG	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	<b>Ergonomic impact:</b>
<b>Sponsor:</b>	
<b>Functional impact:</b>	
<b>Description</b>	
<p>We'd like to avoid our providers to set the name of a resource multiple times: like in resource, then again in metadata. We propose a new metadata stereotype that place the resource name in MD content. We see two different logic for doing this:</p> <ul style="list-style-type: none"><li>- 1) Get and store name when editing * This certainly is easier version, when a metadata is edited, the stereotype loads the resource name, and place it XML according to relations.<ul style="list-style-type: none"><li>- Problem: if a resource is renamed, the metadata will by unsynced, or we have to update the metadata in any way...</li></ul></li><li>- 2) Use proxy * This one is trickier but more robust. On metadata edition, the stereotype place a special easySDI tag in proper place in XML. The name is not stored, but the proxy replaces the tag by the resource name on the fly when accessing the metadata.</li></ul> <p>Problem in any cases: I think that the resource name is not multi-lingual, so this stereotype would be usable in single language environments.</p>	

### History

#### #1 - 09/23/2014 10:38 AM - Magoni Bruno

- Status changed from New to Request For Comments

#### #2 - 10/03/2014 01:14 PM - Blatti Yves

Solution 2 cannot be chosen because value (title) would not be saved in metadata, and then indexation and search wont work on this field.

Solution 1 introduces other problems: how do we manage a change in name? Or an external CSW update? Alternative is to use this as a default value only.

| *this solution has to be inspected before any decision can be taken.*