

Metacat - Bug #4691

Registry mixes up users when saving

01/21/2010 02:25 PM - Shaun Walbridge

Status:	Resolved	Start date:	01/21/2010
Priority:	Normal	Due date:	
Assignee:	Michael Daigle	% Done:	0%
Category:	registry	Estimated time:	0.00 hour
Target version:	1.9.2	Spent time:	0.00 hour
Bugzilla-Id:	4691		
Description			
If different users are added for the data set owner and contact, the registry messes up the serialization and takes data from the contact form and saves it into the data set owner fields. Verified on dev.			

History

#1 - 02/25/2010 02:12 PM - Shaun Walbridge

Further details: Other than the first and last name fields, none of the fields from the section "PRINCIPAL DATA SET OWNER" are reflected in the EML output by the registry. Instead, all the fields are overwritten by data from the "Contact" section, regardless of the "Use the same name and address as the PRINCIPAL DATA SET OWNER above" setting.

All data entered into the 'data set owner' fields should be copied to a //creator element (as the last and first name are currently) instead of copied from the 'contact' data which should be stored only in a //dataset/contact element.

Also of note: currently on esa-dev.nceas.ucsb.edu, the state field is copied from the 'data set owner section' into the 'contact' section, contrary to the statements above (and as tested on dev.nceas.ucsb.edu).

#2 - 02/26/2010 02:39 PM - Michael Daigle

Definitely fix in 1.9.2

#3 - 02/26/2010 03:41 PM - Jim Regetz

(In reply to comment [#1](#))

All data entered into the 'data set owner' fields should be copied to a //creator element (as the last and first name are currently) instead of copied from the 'contact' data which should be stored only in a //dataset/contact element.

As tested on dev, I agree the PRINCIPAL DATA SET OWNER first and last names are the only owner values being preserved in the EML doc, but they're not actually retained in the creator element. Instead, they end up appearing in an associatedParty element, like this:

```
<associatedParty>
<individualName>
<givenName>PrincipalOwner-FirstName</givenName>
<surName>PrincipalOwner-LastName</surName>
</individualName>
<role>associatedParty</role>
</associatedParty>
```

The creator and dataset/contact elements then end up being identical, both populated with the DATA SET CONTACT values.

As Shaun said, esa-dev is behaving differently in that the US State/Province field (administrativeArea in the EML doc) is pulled from the **owner** information rather than contact information, and that value then appears in the EML doc in both the creator and dataset/contact elements.

#4 - 03/10/2010 01:14 PM - Michael Daigle

Added a separate method in register-dataset.cgi to create a creator section in the document that is different from the contact section.

Also pointed the contact state template var to the appropriate for var.

#5 - 03/18/2010 10:09 AM - Jim Regetz

As tested on esa-dev: The FAX number provided in the contact section is still going into both the creator and contact elements, while the FAX provided in the owner section is apparently ignored. The other fields do seem to be handled properly now.

#6 - 03/19/2010 09:16 AM - Michael Daigle

Fixed the reference to the contact Fax number that was showing up in the creator section.

#7 - 03/27/2013 02:27 PM - Redmine Admin

Original Bugzilla ID was 4691