

R7.5 SPECIFICATIONS

Automated Notifications

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April 7, 2014

Updated by Kalaivani Ananthan on 10/21/2014

Currently for faculty deposits, RUcore's Faculty Deposit module provides an onscreen notification to the depositor when a deposit is complete. Confirmation is also sent to the Repository Collections Managers. This functionality **should be** retained.

This specification is to propose additional automated notification messages when

1. ingest is complete
2. the work appears in the website's "most downloaded" list
3. a publisher's embargo ends

Notifications will go to one or more of the following:

- Repository Collections Managers (fac-deposit-manager@rulmail.rutgers.edu)
- Author or Depositing Author (when author deposits)
- Depositing Designee (i.e. the author's designee)

The Metadata Working Group discussed the proposed roles at length (10/20/14). We wanted to make sure that the terms were clear to everyone, including future RUcore staff who would be doing troubleshooting for various reasons which we can't predict.

We agreed to change the term "Depositing Author's Designee" to "Depositing Designee"; Including the word "Author" in the term for the designee who deposits on behalf of the author might be confusing to future RUcore staff.

In addition, after testing and seeing the actual results on 10/21/14, we are further refining the specification to request that the "Author" should not be called the "Depositing Author". This may be misleading and an unfortunate choice made in the original specification. We are sure that it was meant to simplify things, but instead it makes it more complicated.

So we will have:

Depositing Author [Referred to the author when the author deposits -- should not have additional roles in the digiProv section]

Depositing Designee [used when the Author assigned a designee to deposit the work]

Author [the author of the article]

These two roles will be used together when a designee makes the actual deposit. It is now clear who actually did the deposit and who the author is on behalf of whom the designee acted. Send notification to both roles.

The email for Author or Depositing Author is found in DigiProv metadata. In the DigiProv event (type=upload file), under Associated entity, use the email associated with role 'author or depositing author.'

The email for Depositing Designee is also found in DigiProv metadata. In the DigiProv event (type=upload file) under Associated. Entity, use the email associated with role 'Depositing Designee.'

Recipients and text of each message will be as follows:

- 1. When ingest is complete, notify the Author/Depositing Author and cc: the Depositing Designee if there is one, using the text below. **Note:** The messages should be queued for sending once indexing is complete.**

Dear Author:

Your article, “<insert Title type=main>” has been added to RUcore. The persistent URL for this work is <insert identifier type=doi>. You can access this work immediately via that link. The work will be indexed and searchable in RUcore, as well as in standard Internet search engines, including Google.

Please contact us with any questions you may have.

Rhonda Marker
RUcore Repository Collections Manager
fac-deposit-manager@rulmail.rutgers.edu

- 2. When the work appears in the website’s “most downloaded” list, notify the Author/Depositing Author and cc: the Depositing Designee (if there is one), using the text below.**

“Most downloaded” is defined as being within the top ten downloads (top 10 of faculty/grad student deposits, i.e., scholarship deposits; exclude ETDs) over a 7-day period beginning every Monday. Notification should be sent very early Monday morning (between 12:01 a.m. and 3:00 a.m.)

We have not resolved treatment of the Top 10 list in the case of ties, and cannot predict how often ties could occur. Suggestions as to how this might be handled would be welcomed.

Dear Author:

Congratulations! Your article, “<insert Title type=main>” was one of the top 10 RUcore downloads last week. The DOI for this work is <insert identifier type=doi>. Follow the link and view your article’s metrics by clicking the “Statistics” link on the left hand side of the page.

Please contact us with any questions you may have.

Rhonda Marker
RUcore Repository Collections Manager
fac-deposit-manager@rulmail.rutgers.edu

- 3. When an embargo ends, notify the Author/Depositing Author and cc: the Repository Collections Manager and (if there is one) the Depositing Designee:**

Dear Author:

The publisher’s embargo (delay) on your article, “<insert Title type=main>” has expired and your work is now being disseminated on the Web. You can post this work as you wish, with the following DOI: <insert identifier type=doi>.

Please contact us with any questions you may have.

Rhonda Marker
RUcore Repository Collections Manager
fac-deposit-manager@rulmail.rutgers.edu

Changes to the Faculty Deposit module:

Names of Author/Depositing Author and Depositing Designee recipients, along with their roles and email addresses, belong in digipro metadata. This requires that the following be put into place:

1. Add new roles 'Depositing Designee' and 'depositing author' in the Associated Entity element.
2. If the author deposits his own work, write that author's name, role ('author'), and email to <associatedEntity> in digipro

```
<rulib:RULDigiproMD>  
<rulib:digiproEvent ID="DPEVENT-2">  
  <rulib:type>Upload file</rulib:type>  
  <rulib:dateTime>2014-03-15</rulib:dateTime>  
  <rulib:associatedEntity>  
    <rulib:name>Depositing Author's name</rulib:name>  
    <rulib:role>Depositing Author</rulib:role>  
    <rulib:affiliation>10364</rulib:affiliation>  
    <rulib:email>depositing Author's email</rulib:email>  
  </rulib:associatedEntity>  
</rulib:digiproEvent>  
</rulib:RULDigiproMD>
```

4. If a third party deposits a work on the author's behalf, write the author's name, role ('author'), and email to digipro, and add a *second* associated entity to describe the third party, with name, role ('Depositing Designee') and email address.

```
<rulib:RULDigiproMD>  
<rulib:digiproEvent ID="DPEVENT-2">  
  <rulib:type>Upload file</rulib:type>  
  <rulib:dateTime>2014-03-15</rulib:dateTime>  
  <rulib:associatedEntity>  
    <rulib:name>Author's name</rulib:name>  
    <rulib:role>Author</rulib:role>  
    <rulib:affiliation>10364</rulib:affiliation>  
    <rulib:email>depositing Author's email</rulib:email>  
  </rulib:associatedEntity>  
</rulib:digiproEvent>  
  
<rulib:digiproEvent ID="DPEVENT-3">  
  <rulib:type>Upload file</rulib:type>  
  <rulib:dateTime>2014-03-15</rulib:dateTime>  
  <rulib:associatedEntity>  
    <rulib:name>Depositing Designee's name</rulib:name>
```

```
<rolib:role>Depositing Designee</rolib:role>  
<rolib:affiliation>10364</rolib:affiliation>  
<rolib:email>Depositing Designee's email</rolib:email>  
</rolib:associatedEntity>  
</rolib:digiprovEvent>  
</rolib:RULDigiprovMD>
```

After a long discussion at the sw_arch meeting on 8/14/14, the group decided to investigate using SSO to obtain email addresses for Depositor Author and the Depositing Designee. The RUcore developers will write implementation specifications for discussion.

It was also decided that this feature will be limited to faculty deposits only in this release.