

ORCID Integration Use Case Documentation

1. Use case name

VIVO

2. Institution name

Texas A&M University Libraries

3. Project goals and scope

Using the ORCID, this project will link theses and dissertations in the Institutional Repository (IR) to the researcher profile in VIVO. Additionally, linkages will be created in VIVO to link advisors to the item.

4. Is your organization willing to serve as a resource for other organizations pursuing ORCID integration?

Yes

5. Project personnel

Please include name, title, phone number, and email address for each contact:

- a. Project leader for grant, Gail Clement, Principle Investigator
- b. Douglas C. Hahn, Sr. IT Manager, dhahn@tamu.edu
- c. Violeta Ilik, Semantic Technologies Librarian, vilik@library.tamu.edu

6. System(s) involved.

This project builds on the initial grant, "Creation of ORCID IDs for Graduate Students", by linking data from Vireo to the VIVO system. The ORCID will serve as a common researcher ID for linking the data.

7. Project timeline

This phase of the project goes into production once new theses and dissertations are being published to the IR. The Vireo updates will be moved into the production system following the Vireo User Group meeting on April 30, 2014. Once Vireo is in production and ETDs are being published to the IR and the library catalog, exporting data to VIVO can begin. We expect that happen mid-May, 2014.

8. Project web page(s)

As with all projects associated with this grant, an agile development methodology is being used for this project with all cards and user stories saved on Digital Initiatives (DI) internal VersionONE site.

9. Please identify the stakeholder groups within this project and describe the outreach/communications work your organization arranged in advance of implementation. Which stakeholders did you contact? How did you organize a team? What were the policy impacts?

Communications with the various stakeholders was managed by the PI and is covered in the "Creation of ORCID IDs for Graduate Students" documentation.

10. Please provide an overview of your communications plan as well as examples of your communications outputs, which may be adapted by other organizations for their integrations.

DI will facilitate sending a series of email messages to the target audience, all at the guidance of the PI. This communications plan is covered in the "Creation of ORCID IDs for Graduate Students" documentation.

11. Are you willing to share your source code? If yes, please provide a link.

Upon completion of the project, DI will make all code, programs and scripts available via its GitHUB page.

12. Please describe how the project will support ongoing maintenance and support.

Vireo is support by the Texas Digital Library (TDL) team and is available for download. DI will continue to work with TDL to enhance and update the system. The web site for Vireo is http://tdl.org/etds. The Office of Scholarly Communications within the Texas A&M University Libraries maintains VIVO and will continue to manage data in that system.