South Central States Fedora Users Group Meeting: 18-19 July 2016

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What

South Central States Fedora Users Group Meeting. The meeting will include conversations regarding current implementations, work underway at peer institutions, discussion for users considering the tool, and Fedora workshops led by Fedora experts and developers. This meeting will contain discussion of work currently underway and open discussion of Fedora for those who are considering adoption on their campus. We will be asking for attendees to present upon their various projects in either long or short sessions. There will also be training available, delivered by the DuraSpace Fedora team.

Who

We welcome anyone in the region both currently using Fedora or considering using Fedora for management of digital assets as a repository or archive. This meeting is for all ranges of technical skill level.

Note: Registration is required.

When

18-19 July

Day 1: 10:00 am - 5:00 pm

Day 2: 9:00 am - 12:00 pm

Start and end times are subject to change depending on schedule. See Agenda below.

Where

Bizzell Memorial Library, University of Oklahoma - Norman, OK

Lower Level 1 - Community Room

Bizell Memorial Floor Maps

Directions

Bizzell Memorial Library

401 W. Brooks St

Norman, OK 73019

https://libraries.ou.edu/getdirections/location/to/1304

OU Visitor and Travel Resources

Parking

http://www.ou.edu/content/parking/park_on_campus/visitor.html

Attendees

Draft Agenda

Day 1 (July 18)

You are welcome to arrive early to the library. There is a coffee shop, the Bookmark Cafe, on Lower Level 1 across from the Community Room.

Time	Topic Presenter			
10:00 AM	Convene and introductions			
11:00 AM	Presentations of work:			
	Fedora at UT-Libraries	Melanie Cofield		
		Audrey Templeton		
	Create AWS Lambda functions to process Tiff images in S3 buckets (code)	Tao Zhao		
	Virtual reality data preservation	Carl Grant		
	Texas Digital Library, Promoting collaborative efforts	Ryan Steans		
12:00 PM	Lunch			
1:30 PM	Reconvene, additional presentations of work:			
	Becoming a Trustworthy Digital Repository: Some Thoughts	Mark Phillips		
	Bayou City DAMS Development: The Story So Far	Anne Gaynor		
	Evaluating DAMS and the idea of a DAME (Digital Asset Management Ecosystem)	James Creel		
		Jeremy Huff		
3:30 PM	What's New with Fedora?	Andrew Woods		
4:30 PM	Tour of Galileo's World			
5:00 PM	Closing Remarks and Break for Day			
6:30 PM	Social Dinner: Victoria's			

Day 2 (July 19)

Time	Topic	Presenter	
9:00 AM	Introduction to Fedora Workshop	Andrew Woods	The workshop will include several hands-on sections using a Fedora 4 virtual machine image, so please follow these instructions to get the VM up and running on your laptop "before" the workshop. Let me know if you run into any problems - we are doing this in advance so we do not have to troubleshoot problems at the workshop.
	• Sessio n 1		NOTE: The VM uses 2GB of RAM, so you will need a laptop with at least 4GB of RAM to run it. Depending on your laptop manufacturer, you may also need to enable virtualization in the BIOS.
	n 2		1. Download and install VirtualBox: https://www.virtualbox.org/wiki/Downloads
	 Sessio 		2. Download and install Vagrant: http://www.vagrantup.com/downloads.html
	n 3		3. Download and unzip the 4.5.1 release of the Fedora 4 VM: https://github.com/fcrepo4-exts/fcrepo4-vagrant/archive/fcrepo4-vagrant-4.5.1.zip
			4. Using a Command Line Interface, navigate to the VM directory from step 3 and run the command: vagrant up a. Note that this step will take a while as the VM downloads and installs a full virtual environment 5. Test the VM by opening your web browser and navigating to: http://localhost:8080/fcrepo a. The administrator username/password is fedoraAdmin/secret3
			We will also be making use of the SSH command - if you are running Mac OSX or Linux you can already run this command, but if you are on Windows you will need an SSH client like PuTTY
12:00 PM	Closing Remarks		We did not have time to make future plans for the group, but will schedule a Google Hangout to discuss next steps.

Minutes from discussions

Other Information

OU Visitor and Travel Resources

VisitNorman.com

Lodging

On-campus hotel, .5 miles from library

• http://www.ou.edu/housingandfood/sooner_suites.html

Nearby B&Bs

- https://www.holmberghouse.com/http://www.cuttinggardenbandb.com/cuttinggarden.html

Dining

- http://www.visitnorman.com/restaurants/http://www.yelp.com/norman-ok-us