











2013-11-04 Austin

Attendees

	Name	Institution
	Andrew Woods	Duraspace
	A. Soroka	University of Virginia
	Benjamin Armintor	Columbia University
	Nigel Banks	Discovery Garden
	Michael Durbin	University of Virginia
	Esmé Cowles	UC San Diego
	Chris Beer	Stanford University
	Greg Jansen	University of North Carolina
	Fedo Raadmin	University of Constantinople
	Eric James	Yale University

When

November 4 - 8, 2013

- Check-in @3pm Monday Nov 4
- Check-out @11am Friday Nov 8

Where

The house ([1](#), [2](#))

- 1903 Robbins Place #601, Austin

I've started a [map](#) (editable by anyone with the link)

...somewhere in Austin near the [DLF Conference](#)

Flights

	Arrival Flight# and Time	Departure Flight# and Time
Andrew	Frontier 212, 11/4 2:18pm	Frontier 215, 11/8 6:19pm
Adam	3 November, eveningish	Right after DLF
Ben	Was always here, in a way	and part of him will remain here forever
Nigel	AA Flight 2222, Nov 4, 2:40pm	AA Flight 1201, Nov 8, 11:05am
Mike	UA573, Nov 4th, 10:43am	UA3552, Nov 8, 7:17am
Esmé	Delta 1858, 11/4 11:35am	US Airway 2896, 11/8 11:52am
Chris	VX218 Nov 3 3:40pm	VX221 Nov 8 5pm
Greg	AA, 11/1	AA, 11/9
Fedo	AMR, 11/1	AMR, 11/10
Eric	UA3469 11/3 10:16PM	UA1451 11/7 2:39PM

Agenda

Potential Topics

Below is a list of potential topics for group discussion during the Hackfest. Ideally, we cover the selected topics (i.e. those topics with a champion) Monday afternoon/evening. If a topic does not get covered, we will slate it for another time during the week.

Topic	Champions
F4 Key capabilities	Andrew Woods
Disseminators	Michael Durbin , A. Soroka
Modularization/Plugin framework	A. Soroka
YourKit	Fedo Raadmin
Testing framework and relationship of testing to specification	A. Soroka
RDF in general: Fedora currently, Hydra Summit, etc	Unknown User (escowles@ucsd.edu)
Maven archetypes	A. Soroka
Authz and its usecases	Greg Jansen
HTML rendering	
Pivotal/GitHub/Review processes	
Community Resources plan	
New event format (not legacy Fedora 3 format)	A. Soroka
Other...?	

Must-do Items

Item
Code4Lib (Chapel Hill) proposal
Key signing
Comb pivotal tickets
GitHub identified issues

Agenda Notes

1. Eat huge amounts of barbecue, washed down with delicious [Live Oak Pilz](#).
2. [InstallFest](#)? Possibly hosted at Fedora house, Monday or Tuesday evening?
 - a. Possibly? Still just possibly?
 - b. Possible to get a notice to the DLF schedule added?
3. Installation/Configuration mini-screencast videos (starring [Andrew Woods](#) and his [Dancing Teeth](#)!)
4. Maven archetypes: JAX-RS service (HTTP API extension), vanilla module, JMS listener...
5. [Andrew Woods](#) promised that we'd come up with a migration plan for disseminators (fedora 3 service definition/deployment)
 - a. [A. Soroka](#) believed him.
6. Revisit RDF contract with fcrepo-kernel classes in light of recent [Hydra RDF conference](#)
7. Hydra/F4 AuthN/Z future directions and opportunities
 - a. How do we make it easier for Hydra to use F4 authZ?
8. HTML outputs-- can we make them more available for contributions? (Hint: a template language more widely used than Apache Velocity.)
 - a. Or, instead, can we make it more obvious that the HTML that comes with it not meant for extension?
9. Review testing framework
 - a. We have to mock, and we have to mock a lot of code, but the repetitiveness of our mocking code is starting to mock us.
 - b. Let's stop mocking our own statics! (Says [A. Soroka](#), the guy who introduced most of that awfulness, who has now learnt his lesson.)
10. Code-Key signing
11. Nail down F4 core capabilities
12. Modularization/wiring approach
 - a. Plug-in model
 - b. Internal (core) service architecture

Misc

1. Powerstrips
2. Whiteboard
3. Cables
4. DLF [livestream](#) on the TV (dedicated laptop, video cabling to TV)
 - a. Why TV? Why not just the laptop?

Action Items

- [Andrew Woods](#) to get a notice to the DLF schedule added
- Shopping lists!
 - Nearby grocery stores / other merchants of needful things?