











# 2013-11-04 Austin

## Attendees

	Name	Institution
	<a href="#">Andrew Woods</a>	Duraspace
	<a href="#">A. Soroka</a>	University of Virginia
	<a href="#">Benjamin Armintor</a>	Columbia University
	<a href="#">Nigel Banks</a>	Discovery Garden
	<a href="#">Michael Durbin</a>	University of Virginia
	<a href="#">Esmé Cowles</a>	UC San Diego
	<a href="#">Chris Beer</a>	Stanford University
	<a href="#">Greg Jansen</a>	University of North Carolina
	<a href="#">Fedo Raadmin</a>	University of Constantinople
	<a href="#">Eric James</a>	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	<a href="#">Andrew Woods</a>
Disseminators	<a href="#">Michael Durbin</a> , <a href="#">A. Soroka</a>
Modularization/Plugin framework	<a href="#">A. Soroka</a>
YourKit	<a href="#">Fedo Raadmin</a>
Testing framework and relationship of testing to specification	<a href="#">A. Soroka</a>
RDF in general: Fedora currently, Hydra Summit, etc	<a href="#">Unknown User (escowles@ucsd.edu)</a>
Maven archetypes	<a href="#">A. Soroka</a>
Authz and its usecases	<a href="#">Greg Jansen</a>
HTML rendering	
Pivotal/GitHub/Review processes	
Community Resources plan	
New event format (not legacy Fedora 3 format)	<a href="#">A. Soroka</a>
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?