

2012-04-30 DfR Technical Meeting

Regular Attendees

- Andrew ★
- Bill
- Chris
- Dan
- Jonathan
- Danny

General

- Call In To: [Free Conference Call HD - DuraCloud Line](#)
Please note that we will be using the Free Conference Call HD line for this call. Information about calling into this line is available from the link above.
- ★ - Indicates who will be taking minutes

Discussion Topic

[Planning Board](#)

[Task Board](#)

[DfR Planning and Estimating - 0.1](#)

Topic	Discussion Leader
DfR Retreat Decisions	Jonathan
Tech team BHR discussions	Bill
Iteration Planning - Key Tasks	Dan

Actions from last meeting

[Last meeting](#)

Last Weeks Actions:

Action Item	Assignee	Status
Describe/script demonstrations to show	Dan and Jonathan	
Better conceptualize accounts for DfR	Team	Postponed
Conceptualizing/Design Synch Tooling	Dan and Bill with Team	
Better set the feasible scope for this year in automated metadata collection	Team	

[Related Information](#)

[DfR Software Next Steps - Jan 2012](#)

[2012-01-03 - Architecture Meeting, Temple University](#)

Status

- Jonathan
 - Advisory Group meeting this afternoon on "what is the value proposition for DfR, given an increasingly crowded market?"
- Andrew
- Bill
- Brad
- Chris
- Dan
 - Working on Islandora Integration
 - Working overview documentation (received some good input from Jonathan - being incorporated)
 - Working on synch tool requirements
 - Met with SI meeting in DC
 - Creating cards from for Iteration 2 for critiques, pointing and prioritization
 - Reviewed Spring integration particularly for Apache Camel and Mule, Also Spring Web MVC

- Moved DFR-79 and created DFR-88 (needs to be pointed)
- Danny

Minutes

How we are tracking tasks

1. The team will revert to a process closer to that found in DuraCloud
 - a. At beginning of iteration, technical tasks are defined
 - b. An in-person meeting is held for this
 - No in-person meeting this iteration
 - Need complete list of tasks for this iteration
 - c. However, would like to have a discussion of iteration "stories" first
 - d. Phone call meetings should be tracking tasks
 - e. Need more focus on tech discussions
 - f. Will likely split meetings into two parts (tech and management)
 - g. Agile tool in jira is a bit too heavy-weight

Time allocation

1. Chris
 - 1 day Fedora
 - 3 days on DfR
2. Bill
 - 1 day DfR
 - The rest on DuraCloud
3. Andrew
 - 50/50 split between DuraCloud/DfR
4. Peter will be engaged
5. Danny will be out for most of this iteration
6. Dan will be available 50%

0.2 Iteration

1. DGI integration
 - Will review collaboration plan defined a D.C. meeting
2. Need to list features for synctool
 - Add anything needed beyond the DuraCloud version
3. Split DfR-23 into UI and underlying tasks
 - one deliverable is wiki documentation around features/capabilities
4. DfR-80, viewing files in Islandora
 - This is not related to security
 - Basic objects should already be viewable SI
 - Certain Fedora objects are tagged as concepts
 - Other Fedora objects are tagged as directories/files
 - Islandora has a python-based micro-service engine
 - There are two places where content can be updates
 - as Fedora objects
 - by the micro-services
 - We will also be adding metadata in OCS
 - We will be collaborating on shared tool suite
 - DGI will guide us in creating useful Fedora objects
 - Data streams will be stored in DuraCloud
5. Will deploying SI locally happen in 0.2?
 - There may be work still needed to remove Smithsonian-specific details
 - Which is better to use?
 - Vanilla Islandora
 - Smithsonian-specific Islandora
 - Contains notion of "Concepts"
6. Dan, Andrew, Jonathan, DGI, Thorny
 - Organize a call this week
 - Asking for SI-AMI
7. Goals of SI/DfR integration
 - a. Ingesting Fedora objects
 - b. Managing security infrastructure
 - c. Integration of Islandora-Fedora & DuraCloud
8. Danny and Peter have a f2f meeting next Monday
 - Design session
 - At that point Peter will be positioned to move forward
 - Danny to check-in with Jonathan & Dan
 - 11am Friday (May 4)
9. Need to populate tasks before next Monday
 - Migrate 0.2 security jiras to 0.3
 - Tech group needs to pull tasks together
 - Tech meeting on Friday @1pm
 - Monday meeting to present those tasks to Jonathan
 - Determine which tasks are un-needed, and where the gaps may be

