

Fedora Camp NYC Track B - Real World Migration

This is an open-format session, mostly with discussion, opportunities for Q&A, and a few short demonstrations of existing migration tools.

Proposed Agenda

1. Planning
 1. setting a timeframe
 2. allocating resources
 1. personnel: developers, managers, sys. admins, devops
 2. hardware
 3. money for contractors
 3. determining goals
 1. what do you want f4 to do for you?
 2. what do you want to change?
 3. what do you want to stay the same?
 4. environment
 1. Islandora, Hydra, or custom
 5. community engagement
 6. survey existing tools
 1. fedora-migrate
 2. others
2. Building
 1. agile development?
 2. hardware deployment
 3. scheduling milestones
 4. testing
 1. continuous integration - tests the software
 2. QA - tests your environment
 3. mock migrations - tests your data
 4. verification - did all three above perform correctly?
3. Implementing
 1. schedule downtime
 2. execute your migration
 3. verify content