


# Fedora 6 Feature Tracking

1.  Replacement of Modeshape with OCFL

2. Resource Management

a.  Container

i.

ii.

iii.

iv.

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

b.  PUT

i.  Exact match between F5 and F6 response o

ii. 409, F6=204

Unable to locate Jira server for this macro. It may be due to

Application Link configuration.

c.  PUT

d.  POST empty RDF container

e.  POST


i.

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

f.  GET


g.  GET RDF container with user-provided body


h.  GET non-RDF


i.  GET non-RDF description

Unable to locate Jira server for this macro. It may be due to Application Link configuration.


j.  RDF (Replace)

k.  Binary (Create, R

l.  Binary (Replace)

m.  External Binaries

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

n.  Create Container

o. Update (PATCH)

Unable to locate Jira server for this macro. It may be due to Application Link

configuration.

p.

q.  Ghost nodes:

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

r.  Resource Del

i.

ArchivalGroups

Unable to locate Jira server for this macro. It may be due

to Application Link configuration.

ii.

1.

Unab

iii.


configuration.

Unable to locate Jira server for this macro. It may be due to Application Link

s.  Direct

t.  Indirect Container Support

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

u.  Prefer header support

i. 'omit' and 'include' combinations for

1.

Application Link configuration.

Unable to locate Jira server for this macro. It may be due to

2.

3.  top#PreferInboundReferences

4.  'fcrepo#PreferInboundReferences'

5.

s' -

Unable to locate Jira server for this macro. It may be due to

v.  Object locking:

w. [Update document](#)

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

3. Transactions

a.

transactions

Unable to locate Jira server for this macro. It may be due to Application Link

configuration.

b.

transaction rollback

c.

rollback handling -

Unable to locate Jira server for this macro. It may be due to Application Link

configuration.

d.

ation - note about not being backwards-compatible

4. Rebuild
  - a. ☐ Fedora generated OCFL ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - b. ☐ d of side-loaded OCFL ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - c. ☐ tion - none currently
5. ☒ Message
  - a. ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - b. ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - c. ☐
6. Fixity
  - a. ☒ Fixity
    - i. ☐
    - ii. ☐
    - iii. ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - b. ☒ Fixity
    - i. ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - c. ☐ Updated
7. ☒ State
  - a. ☐
  - b. ☐
  - c. ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - d. ☐
  - e. ☒ PUT with X-If-State-Token header on RDF and NonRDF Resources
  - f. ☒ PATCH with X-If-State-Token header on NonRdfSourceDescription and RDF Resources
8. ☒ Versioning
  - a. ☐ Version creation ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - b. ☐ versions (mementos) ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - c. ☐ dual mementos ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - d. ☐ ing for entire repository: ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - e. ☐ configuration.
  - f. ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
9. ACLs
  - a. ☒ Create
  - b. ☒ Update ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - c. ☒ Delete
  - d. ☒ Enforce Acis
    - i. ☒ GET - ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
    - ii. ☒ PUT
    - iii. ☒ POST
    - iv. ☒ PATCH
    - v. ☒ DELETE
  - e. ☒ ACL enforcement within Transactions
10. HTML UI
  - a. ☐ Relationship display: ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - b. ☐ ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - c. ☒ Versioning
    - i. ☐
    - ii. ☐ Unable to locate Jira server for this macro. It may be due to Application Link configuration.
11. Simple Search
  - a. ☒ List all resources
  - b. ☒ Page search results using max results and offset

- c. ☒ List all resources modified before, after or between x date
  - d. List children contained by ancestor (specify depth)
  - e. ☒ List resources containing string in resource id?
  - f. ☒ Create documentation - none currently exists
  - g. ☒ Search by multiple conditions
  - h. ☒ Search by content\_size
  - i. ☒ Search by mimetype
12. Fedora 3
- a. Unable to locate Jira server for this macro
  - b. Application Link configuration.
13. Fedora 4
- a. Basic migration
    - i. ☒ basic containers
    - ii. ☒ binaries
    - iii. ☒ external content
    - iv. ☒ Direct containers
    - v. Indirect containers
    - vi. ☒ Bugs
  - b. Web ACLs - Unable to locate Jira server for this macro. It may be due to Application Link configuration.
  - c. ☒ Versions
14. (b) Database support for Indexing: Unable to locate Jira server for this macro. It may be due to Application Link configuration.
- b. ☒ MariaDB
  - c. ☒ Postgres
15. Valkyrie
- a. tests pass

## Testing scripts

1. Fixity on Ingest & empty RDF creation
  - a. [fixity-ingest.sh](#)
  - b. [fixity-ingest-verbose.sh](#)
2. Ghost nodes
  - a. [ghost-nodes.sh](#)
3. Containment index
  - a. [containment.sh](#)