



# Release Testing - 4.5.1

## Code Freeze Blockers

1. In RC-1	
a.	Unable to locate Jira server for this macro. It may be due to Application Link configuration.
2. In RC-2	
a.	
b.	
c.	
d.	
e.	
f.	Unable to locate Jira server for this macro. It may be due to Application Link configuration.
3. In RC-3	
a.	
b.	
c.	
d.	
e.	Unable to locate Jira server for this macro. It may be due to Application Link configuration.
4. In RC-4	
a.	???

## External Projects

- Hydra -  [Esmé Cowles](#)
  - Note: Plum and CurationConcerns tests pass. 3 test failures in ActiveFedora: [log](#), [PR](#)
- Islandora -  [Jared Whiklo](#)



## Modules in Release

- fcrepo4
- fcrepo-module-auth-rbacl
- fcrepo-module-auth-xacml
- fcrepo-module-auth-webac
- fcrepo-mint
- fcrepo-transform
- fcrepo-audit
- fcrepo-webapp-plus
- fcrepo4-vagrant

## Testing Plan

```
git checkout 4.5.1-RC
```

## Sanity Builds

Project	Command	Platform	Tested by	Success?	Notes
fcrepo4	mvn clean install	linux	<a href="#">Andrew Woods</a> <a href="#">Scott Prater</a>		
fcrepo4	mvn clean install	mac	<a href="#">Jared Whiklo</a>		

fcrepo4	mvn clean install	windows	Scott Prater Eric James	✓	log file (consistent failure, on Windows 7 Enterprise and Windows 10 Home) <a href="#">log file Windows 7 Enterprise</a> server for this macro. It may be due to Application Link configuration.
fcrepo-module-auth-rbac1	mvn clean install	linux	Andrew Woods Scott Prater	✓	
fcrepo-module-auth-rbac1	mvn clean install	mac	Jared Whiklo	✓	
fcrepo-module-auth-rbac1	mvn clean install	windows	Scott Prater	✓	
fcrepo-module-auth-xacml	mvn clean install	linux	Andrew Woods Scott Prater	✓	
fcrepo-module-auth-xacml	mvn clean install	mac	Jared Whiklo	✓	
fcrepo-module-auth-xacml	mvn clean install	windows	Scott Prater	✓	
fcrepo-module-auth-webac	mvn clean install	linux	Andrew Woods Scott Prater	✓	
fcrepo-module-auth-webac	mvn clean install	mac	Jared Whiklo	✓	
fcrepo-module-auth-webac	mvn clean install	windows	Scott Prater	✓	
fcrepo-mint	mvn clean install	linux	Andrew Woods Scott Prater	✓	
fcrepo-mint	mvn clean install	mac	Jared Whiklo	✓	
fcrepo-mint	mvn clean install	windows	Scott Prater	✓	
fcrepo-transform	mvn clean install	linux	Andrew Woods Scott Prater	✓	
fcrepo-transform	mvn clean install	mac	Jared Whiklo	✓	
fcrepo-transform	mvn clean install	windows	Scott Prater	✓	
fcrepo-audit	mvn clean install	linux	Andrew Woods Scott Prater	✓	
fcrepo-audit	mvn clean install	mac	Jared Whiklo	✓	
fcrepo-audit	mvn clean install	windows	Scott Prater	✓	
fcrepo-webapp-plus	mvn clean install	linux	Andrew Woods Scott Prater	✓	
fcrepo-webapp-plus	mvn clean install	mac	Jared Whiklo	✓	
fcrepo-webapp-plus	mvn clean install	windows	Scott Prater	✓	
fcrepo-webapp-plus	mvn clean install - Prbac1	any?	Jared Whiklo Scott Prater	(mac) ✓ (win) ✓ (linux) ✓	





Test steps	Tested by	Success?	Notes
FEDORA_AUTH=true FEDORA_AUDIT=true	Andrew Woods	✓	Successfully ran <i>Core Features</i> and <i>External Integrations</i> workshop example requests
	Jared Whiklo	✓	Ran all <a href="#">of my tests</a> , verified resources in triplestore and Solr
FEDORA_AUTH=false FEDORA_AUDIT=true	Jared Whiklo	✓	Ran all <a href="#">of my tests</a> , verified resources in triplestore and Solr. I was using the internal audit location, so it did not go to fuseki.
FEDORA_AUTH=true FEDORA_AUDIT=false	Jared Whiklo	✓	Ran all <a href="#">of my tests</a> , verified resources in triplestore and Solr
FEDORA_AUTH=false FEDORA_AUDIT=false	Jared Whiklo	✓	Ran all <a href="#">of my tests</a> , verified resources in triplestore and Solr

Manual Tests

Same as above, plus:

- 1. Verify audit events are in triplestore
- 2. Verify resources are in triplestore
- 3. Verify resources are in Solr
- 4. Verify authorization works for the two auth-enabled configurations
- 5. Application Link configuration.

Results:  failure, success: 

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