



Release 8.0.0 Actions

Release Notes








- List of all issues included in release

Issues discovered in testing

Issues discovered in testing:

	Discovered by	Issue	db	nw	mr
1	Danny Bernstein	<div> DURACLOUD-1344 - Mill: workman is not producing logs CLOSED</div>	<div></div> <div>:merged:</div>		

Testing of Completed Issues

Item	db	nw	mr	Status
Java 17 build and deploy.	<div> duraclo ud</div> <div> manage ment console</div> <div> mill</div>			
Java 17 synctool ui runs	<div></div>			
DuraCloud with Dependency Updates	<div></div>			
Mill with Dependency Updates	<div></div>			
Synctool UI with Dependency Updates	<div></div>			

Regression Testing

Task

Perform Regression Tests

Test	nw	mr	db
View/add/remove spaces via UI for each provider (as root)			✓
View/add/remove content via UI for each provider (as root)			✓
View/add/remove content metadata via UI for each provider (as root)			✓
Verify that ADMIN-level user can work with spaces and content Verify that USER-level user can view spaces and content (only) where read access is given Verify that USER-level user can edit spaces and content (only) where write access is given			
Verify that UI functions as expected in Google Chrome			✓
Verify that UI functions as expected in FireFox			
Verify that UI functions as expected in IE / Edge (win 10)			
Verify that UI functions as expected in Safari			
Verify Media Streaming works (HLS)			✓
Verify that storage stats are collected successfully			✓
Verify that storage stats are displayed properly in the UI			✓
Verify that the auditor is capturing changes in each provider properly			✓
Verify that audit button works as expected in the UI Verify that manifest works as expected			✓
Verify that ACL settings result in correct space listings for different user types			
Verify that the Sync Tool runs in command line mode as expected			✓
Verify that the Sync Tool runs in UI mode as expected Verify that the Sync Tool installer works properly (osx, windows, linux)			✓
Verify that the Retrieval Tool runs as expected			✓
Verify that REST API works as expected (see REST API scripts)			✓
Verify that spaces created in Glacier provider have a bucket lifecycle policy in place to move content to Glacier Verify that spaces created in S3 provider have a bucket lifecycle policy in place to move content to Standard-IA			✓

Build Tests

Test	db	nw	mr
mvn clean install (full build + integration tests) - DuraCloud DB	✓		
mvn clean install (full build + integration tests) - DuraCloud			
mvn clean install (full build + integration tests) - Management Console			
mvn clean install (full build + integration tests) - Mill	✓		
mvn clean install (full build + integration tests) - Snapshot			

Release Actions - for each baseline (in this order): DB, DuraCloud, MC, Mill, Snapshot

- Complete testing
- Perform version release (v8.0.0): <https://github.com/duracloud/deployment-docs/blob/master/release-new-version.md>
 - DuraCloud DB 8.0.0

- DuraCloud 8.0.0

- DuraCloud MC 8.0.0
- DuraCloud Mill 5.0.0

- Deploy release zip to production Beanstalk
- Create release notes in Github
- Update documentation
- Update download links to point to Github release

