

Test - Workflow Profile: Benchtool Update

Profile for testing the update of [Glossary](#) and [Glossary](#) in a repository.

★ Indicates a timed section.

1. List 1,000 containers from the repository.
2. Repeat for each container in random order:
 - a. Replace the binary for that container with new randomly-generated data of the same size. ★

Benchtool Command

Fedora 3:

```
java -Drandom.impl=java.util.Random -cp benchtool/target/bench-tool-0.0.1-SNAPSHOT-jar-with-dependencies.jar  
org.fcrepo.bench.BenchToolFC3 http://lib-devsandbox1.ucsd.edu:8080/fedora fedoraAdmin fedoraAdmin 1000 52428800  
update
```

Fedora 4:

```
java -Drandom.impl=java.util.Random -cp benchtool/target/bench-tool-0.0.1-SNAPSHOT-jar-with-dependencies.jar  
org.fcrepo.bench.BenchToolFC4 http://lib-devsandbox1.ucsd.edu:8080 1000 52428800 1 update
```