

Test Results Summary

Test results summary for Platform: [Test - Platform Profile: lib-devsandbox1.ucsd.edu](#), Repository: [Test - Repository Profile: Minimal](#). All objects contain one 50MB datastream, all times in milliseconds:

Test	Fedora 3	Fedora 4	Setup	Workflow	Notes
Ingest 100 objects	231,663	131,143	Test - Setup Profile: Empty Repository	Test - Workflow Profile: Benchtool Ingest	Average of 100 batches
Read 1,000 objects	470,466	527,349	Test - Setup Profile: 10,000 x 50MB	Test - Workflow Profile: Benchtool Read	Average of 10 batches
Update 1,000 objects	2,198,425	1,287,506	Test - Setup Profile: 10,000 x 50MB	Test - Workflow Profile: Benchtool Update	
Delete 1,000 objects	10,787	39,336	Test - Setup Profile: 2,000 x 50MB	Test - Workflow Profile: Benchtool Delete	

Notes

- Ingest and update are dramatically faster (approx. 40%) in Fedora 4.
- Read is marginally faster (approx. 10%) in Fedora 3.
- Deletes are much faster in Fedora 3, but very fast in both Fedora 3 and 4.