

Single-Node Test Results

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Alpha-1 Test Results

The Alpha-1 benchmark test results are from June 2013:

- <https://github.com/futures/ff-jmeter-testResults>
- [Fedora 3 Test Results](#)
- [Fedora 4 test results](#)

These tests ingested a very small number of objects/ [Glossary](#) (10), and files ranging from 1 byte to 100MB.

Alpha-3 Test Results

The Alpha-3 benchmark test results from December 2013:

- [Single-Node Test Results \(Benchtool Results Archive\)](#)

Create/Read/Update/Delete Test Results

Testing was performed to create, read, update and delete objects/containers in Fedora 3, Fedora 4-alpha3, and Fedora 4-alpha5 (4-current), using the cURL command-line tool ([test-f3.sh](#), [test-f4.sh](#)). Each test run processed 3,000 objects/containers, and each object had a single 10MB [Glossary](#). Each repository was tested twice and the average times are summarized below.

Platform	Repository	Objects/Containers	Binary Size	Ingest (sec)	Read (sec)	Update (sec)	Delete (sec)
Test - Platform Profile: lib-devsandbox1.ucsd.edu	Fedora 3.7.1	3,000	10 MB	1,343	813	1,195	42
Test - Platform Profile: lib-devsandbox1.ucsd.edu	Fedora 4.0-alpha3	3,000	10 MB	1,396	798	1,202	139
Test - Platform Profile: lib-devsandbox1.ucsd.edu	Fedora 4.0-alpha5 (4-current)	3,000	10 MB	1,214	613	1,112	121

