

# Test - Workflow Profile: Update

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

★ Indicates a timed section.

1. Run 10,000 times
  - a. Randomly retrieve one container from the repository.
  - b. Retrieve a property from that container.
  - c. Retrieve a binary from that container.
  - d. Change the retrieved property for that container.★
  - e. Replace the binary for that container with new data, randomly generated, within the standard deviation of the setup profile binary size. ★
2. Cascading updates?

Test with 1, 2, 4, and 8 threads.