WebSubmit Operation Latencies 300 Manual Privacy Transformation (No Edna) Edna 249.3 Edna (Batching) 250 200 Time (ms) 150 100 62.3 50 29.7 19.3 11.5 17.7 7.6 3.0 0.5 1.4 1.4 0.6 0.3 0.0 0 Edit **Delete Account** Restore Deleted Create Account Edit Anonymize Account Unanonymized Anonymized Account Data Data HotCRP Reviewer Operation Latencies 1000 800 Time (ms) 600 400 200 99.1 72.7 60.1 26.1 3.6 0.1 0.3 0.3 0.4 0 Create Account Edit Edit **Delete Account Restore Deleted Anonymize Account** Unanonymized Anonymized Account Data Data **Lobsters Operation Latencies** 1400 1200 1000 Time (ms) 800 600 400 200 38 8.2 8.5 0.1 0.2 0 Restore Deleted Create Account **Delete Account Decay Account** Restore Decayed Account Account