arma/n23-2 results, flaky first hop
Web Clients

Cumulative Fraction vs. Time to First Byte (s)
arma/n23-2 results, flaky first hop
Slow Web Clients

Cumulative Fraction

Time to First Byte (s)
arma/n23-2 results, flaky first hop
Bulk Clients

Cumulative Fraction

Time to First Byte (s)
arma/n23-2 results, flaky first hop
ShadowPerf 50KiB Clients

Cumulative Fraction vs. Time to First Byte (s)

- vanilla
- n23
- n23-N3Initial50
arma/n23-2 results, flaky first hop

ShadowPerf 1 MiB Clients

Cumulative Fraction

Time to First Byte (s)
arma/n23-2 results, flaky first hop
ShadowPerf 5MiB Clients

Time to First Byte (s)
Cumulative Fraction

- vanilla
- n23
- n23-N3Initial50
arma/n23-2 results, flaky first hop
Web Clients

Cumulative Fraction

Time to Last Byte (s)

vanilla
n23
n23-N3Initial50
arma/n23-2 results, flaky first hop
Slow Web Clients

Cumulative Fraction vs. Time to Last Byte (s)

- vanilla
- n23
- n23-N3Initial50
 arma/n23-2 results, flaky first hop
 ShadowPerf 50KiB Clients

Cumulative Fraction

Time to Last Byte (s)

vanilla
n23
n23-N3Initial50
**arma/n23-2 results, flaky first hop**

**ShadowPerf 1 MiB Clients**

- vanilla
- n23
- n23-N3Initial50

**Diagram: Cumulative Fraction vs. Time to Last Byte (s)**

- Y-axis: Cumulative Fraction
- X-axis: Time to Last Byte (s)
arma/n23-2 results, flaky first hop
ShadowPerf 5MiB Clients
arma/n23-2 results, flaky first hop

Experiment Timing

Virtual Time (h) vs. Real Time (h)

- vanilla
- n23
- n23-N3Initial50
Network Data Read Over Time

- vanilla
- n23
- n23-N3Initial50
Network Data Written Over Time

- vanilla
- n23
- n23-N3Initial50

Total Written (MiB/s) vs. Tick (m)
arma/n23-2 results, flaky first hop
Total Client Load, vanilla: 36.40 GiB

Web: 81.26\%, 29.58 GiB
Slow Web: 3.10\%, 29.58 GiB
Bulk: 12.72\%, 4.63 GiB
Perf50K: 0.27\%, 0.10 GiB
Perf1M: 2.58\%, 0.94 GiB
Perf5M: 3.18\%, 1.16 GiB
arma/n23-2 results, flaky first hop
Total Client Load, n23: 34.18 GiB

- Web: 77.75%, 26.57 GiB
- Slow Web: 3.10%, 26.57 GiB
- Bulk: 15.90%, 5.43 GiB
- Perf50K: 0.27%, 0.09 GiB
- Perf1M: 2.53%, 0.86 GiB
- Perf5M: 3.54%, 1.21 GiB
arma/n23-2 results, flaky first hop
Total Client Load, n23-N3Initial50: 27.17 GiB