

Computer Specs

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Processor: arm

System: Darwin

Release: 24.1.0

Version: Darwin Kernel Version 24.1.0: Thu Oct 10 21:03:11 PDT 2024; root:xnu-11215.41.3~2/RELEASE_ARM64_T6020

Machine: arm64

Processor Architecture: 64bit

RAM: 64.00 GB

CPU: Apple M2 Max

Numbers of CPU: 12

CPU GHz: N/A

Besu - hyperledger/besu:24.12.0 - Benchmarking Report

Title ↑ ↓	Max (MGas/s) ↑ ↓	p50 (MGas/s) ↑ ↓	p95 (MGas/s) ↑ ↓	p99 (MGas/s) ↑ ↓	Min (MGas/s) ↑ ↓	N	Description
EcMulInfinities2Scalar	3260.31	2610.21	1061.44	2820.53	1061.44	19	Description not found on metadata file
EcMulInfinities32ByteScalar	3394.48	2448.66	1534.96	3022.58	1534.96	19	Description not found on metadata file
EcMul32ByteCoordinates32ByteScalar	148.62	144.40	131.84	145.27	129.98	17	Description not found on metadata file
EcMul122	1380.71	1141.42	856.84	1275.94	856.84	19	Description not found on metadata file
EcMul12And32ByteScalar	147.45	140.94	125.03	142.97	121.07	16	Description not found on metadata file
EcMul32ByteCoordinates2Scalar	1374.82	1121.05	725.17	1244.89	725.17	19	Description not found on metadata file

Besu - hyperledger/besu:25.1-develop-5441228 UNSAFE CACHING - Benchmarking Report

Title ↑ ↓	Max (MGas/s) ↑ ↓	p50 (MGas/s) ↑ ↓	p95 (MGas/s) ↑ ↓	p99 (MGas/s) ↑ ↓	Min (MGas/s) ↑ ↓	N	Description
EcMulInfinities2Scalar	4233.88	2988.52	1109.86	3609.08	1109.86	19	Description not found on metadata file
EcMulInfinities32ByteScalar	4620.96	3012.88	1816.13	4060.00	1816.13	19	Description not found on metadata file
EcMul32ByteCoordinates32ByteScalar	2733.88	2331.06	1191.20	2425.34	1019.79	17	Description not found on metadata file

EcMul122	3276.18	2240.28	1834.87	2987.92	1834.87	19	Description not found on metadata file
EcMul12And32ByteScalar	2773.41	2350.15	1818.34	2582.40	1649.80	16	Description not found on metadata file
EcMul32ByteCoordinates2Scalar	3217.55	2245.81	1688.37	2911.72	1688.37	19	Description not found on metadata file

Besu - hyperledger/besu:25.1-develop-3abdd64 Safe caching - Benchmarking Report

Title ↑ ↓	Max (MGas/s) ↑ ↓	p50 (MGas/s) ↑ ↓	p95 (MGas/s) ↑ ↓	p99 (MGas/s) ↑ ↓	Min (MGas/s) ↑ ↓	N	Description
EcMulInfinities2Scalar	4410.32	2988.83	932.01	3714.65	932.01	19	Description not found on metadata file
EcMulInfinities32ByteScalar	4563.91	3085.97	1205.67	3892.26	1205.67	19	Description not found on metadata file
EcMul32ByteCoordinates32ByteScalar	3251.80	2153.08	1584.34	2918.31	1399.07	17	Description not found on metadata file
EcMul122	3275.49	2275.07	1680.09	2956.41	1680.09	19	Description not found on metadata file
EcMul12And32ByteScalar	2955.84	2346.25	1917.37	2748.15	1734.11	16	Description not found on metadata file
EcMul32ByteCoordinates2Scalar	3335.19	2297.19	1520.48	2972.25	1520.48	19	Description not found on metadata file