



Simplyblock Storage Cluster:

- 3 Nodes
- AWS EC2 VMs of type: i3en.6xlarge
- 24 vCPUs
- 192GB RAM
- 2x 7.5TB NVMe each
- 25 GBit/s network bandwidth
- Red Hat Enterprise Linux 9

Benchmark Client:

- AWS EC2 VM of type: c6in.8xlarge
- 32 vCPUs
- 64GB RAM
- Data volume: XFS -> LVM striped volume -> 3x NVMe-oF (NVMe/TCP) volumes
- 50 GBit/s network bandwidth
- Ubuntu 24.04