

**Benchmark Tool**

AWS m4.4xlarge instance  
16 vCPU (Intel Xeon E5-2686 v4 @ 2.3 GHz)  
64 GB RAM

Ubuntu Server 16.04 LTS

Enhanced  
Networking  
(up to 25Gbps)

**System Under Test**

AWS m4.large instance  
2 vCPU (Intel Xeon E5-2686 v4 @ 2.3 GHz)  
8 GB RAM

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AWS m4.4xlarge instance  
16 vCPU (Intel Xeon E5-2686 v4 @ 2.3 GHz)  
64 GB RAM

Ubuntu Server 16.04 LTS

Erlang/OTP 20.3 (BEAM) emulator version 9.3  
Java 1.8.0\_171 HotSpot(TM) 64-Bit Server VM