

server	OS	CPU	the number of cores	the amount of memory [GB]	the number of processes	the number of threads
1	CentOS Linux release 7.9.2009 (Core)	Intel(R) Xeon(R) Gold 6130 CPU	32 (2 × 16[32])	64	4	7
2	CentOS Linux release 7.9.2009 (Core)	Intel(R) Xeon(R) Gold 6230 CPU	20 (1 × 20[20])	32	2	8
3	CentOS Linux release 7.9.2009 (Core)	Intel(R) Xeon(R) Gold 6230 CPU	20 (1 × 20[20])	32	2	8
4	CentOS Linux release 7.8.2003 (Core)	Intel(R) Xeon(R) Gold 6230 CPU	20 (1 × 20[20])	32	2	8
5	CentOS Linux release 7.9.2009 (Core)	Intel(R) Xeon(R) Gold 6230 CPU	80 (4 × 20[80])	64	8	8
6	CentOS Linux release 7.9.2010 (Core)	Intel(R) Xeon(R) Gold 6230 CPU	80 (4 × 20[80])	64	8	8
7	AlmaLinux release 8.7 (Stone Smilodon)	Intel(R) Xeon(R) Gold 6330 CPU	56 (2 × 28[56])	32	7	7

1 - 6 : used servers

7 : additional server

Six servers → 7:00

Seven servers → 8:00

(Block size: 0.4 GB)