

University of Alaska Fairbanks
Department of Chemistry & Biochemistry
Computational servers
11-12-2024

Server*	OS	Memory (GB)	Programs	CPU
1	Rocky Linux 8.10	64	WebMO 23, VirtualBox 7, Gaussian 16, ORCA 6,	AMD Threadripper 2970WX
2	Rocky Linux 9.2	128	Gaussian 16, ORCA 6	AMD Threadripper 3960X
3	Ubuntu 22.04	64	Gaussian 16, ORCA 6	Intel Core i9 13900K
4	Rocky Linux 8.10	32	Gaussian 16, ORCA 6	AMD Ryzen 9 7950X

*Each one also contains a 1-TB NVME SSD.