Computational Unit	Cores	Memory	OS	CUDA
Intel CPU i7-3820	4	64 GB	Ubuntu 14.04	15-0
Intel CPU E5-2630x2	16	128 GB	CentOS 7.2	-
GTX 1080	2560	8 GB	Ubuntu 14.04	8
Telsa K80 GK210	2496	12 GB	CentOS 7.2	8