

LexEVS 6.0 Supported Platforms to Include

The servers listed in the table below represent hardware that LexEVS has been tested on.



Warning

These servers **do not** represent the minimum hardware required for loading any terminology. The LexEVS Local Runtime performs adequately in an environment with a memory limit of 4GB, but users cannot load larger OWL files, such as the full NCI Thesaurus or NCI Metathesaurus, in such environments. Users will have to load such terminologies on more powerful hardware. There does not exist a list showing the minimum hardware for a given terminology. Please refer to the [VKC Support page](#) for more information.

Testing Environments

–	Linux Server	Linux Server	Linux VM Server	Windows
Model	Dell Poweredge 2900	Penguin Computing Tempest 2900	Guest OS Linux	Dell Latitude
CPU	2 x Intel® Xeon™ E5405 Quad Core Processors 2.00 GHz	Dual AMD Opteron 248 processors (64 bit)	AMD Dual-Core 3220 Opteron	1 x Intel® Core-Duo™ Processor 2.6 GHz
Memory	32 GB	16 GB	6 GB	8 GB
Local Disk	3.6 TB Raid 5 disk array	250 GB Raid 1 disk drive(s) 250 GB stand alone disk drive	50 GB	System 1 x 80GB
OS	CentOS release 7.0	Fedora Core 22	Red Hat Enterprise Linux Server release 5.5 (Tikanga)	Windows 10