

LogicPlum On-Premises, Private Cloud HW Req

User Experience Layer

OS: Windows Server 2016 64 bit
Software Reqs: IIS8+, Asp.net 4.6, Owin Auth method
Certificates: SSL 256 Bit (*On-prem is optional*)
Processor: Intel Xeon CPU E5-2673 v3 @ 2.40 GHz
Cores: 8 vCPUs | Memory: 32GB | Storage: 128GB HDD

Application Layer

OS: Linux Ubuntu 11
Software Requirements: Python 3+, Pip, Java
Certificates: SSL 256 Bit (*On-prem is optional*)
Processor: Intel Xeon CPU E5-2673 v3 @ 2.40 GHz
SM: Cores: 40 | Memory: 14GB | Storage: 28GB SSD
MED: Cores: 60 | Memory: 64GB | Storage: 64GB SSD
LG: Cores: 80 | Memory: 128GB | Storage: 128GB SSD
Custom: As required

For best performance, each user should be designate a core.

Database Layer

MS SQL Server 2016 or Higher
100+ DTUs (Data Transfer Units)
250 GB+ Storage Space (*Depends on the need*)

File Layer

Shared Network Storage
Not public, but shared with Linux/Windows VM
1 TB+ Storage Space (*Depends on the need*)

Additional Software

- Windows server
- SQL-Server 2016