



BlueSeer Software

System Requirements

The below requirements represent a minimum system requirement for the multi-user deployment option requiring a MySQL server/database. Requirements are applicable to both on-premise and cloud hosted options.

Client Requirements:

Criteria	Value
CPU	Dual-Core CPU (or better)
RAM (Memory)	8 GB (or better)
Storage	20 GB
Network	Stable internet connection
Operating System	Linux, Windows

Server Requirements:

Criteria	Value
CPU	Dual-Core CPU (or better)
RAM (Memory)	4 GB (or better)
Storage	20 GB (ability to scale with DB growth)
Network	Stable Internet Connection with Static External IP address is required <i>Cloud hosted VMs should be within same region of client for best performance**</i>
Operating System	Linux, Windows
Database	MySQL ver 5.7 or higher (Version 8 preferred)
Special Notes:	Server will perform role of hosting database and executing server side scheduled tasks and external communication methods. Access to operating system level functionality is required for MySQL configuration as well as BlueSeer server services / daemons execution and configuration. With regards to cloud hosted plans, the plan of choice should include OS level access for configuration and maintenance of MySQL and application services.

** Cloud hosting options may have latency and bandwidth factors that must be considered with regards to connection performance of the client when paired with a remote hosted database. Measures should be taken to optimize both bandwidth and latency when choosing a cloud hosting plan.