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Issue:

For inquiries regarding System Requirements for GE Plant Applications v7.0.

*This is based on the official GE Important Product Information file provided with the install disc.*

Supported Software:

1. Server Operating Systems - Windows Server 2012 R2, 2014, or 2016
  - a. Note that clients can also be installed on these servers
  - b. Newer SQL Servers versions can be used; set Compatibility mode to one above
2. Client Operating Systems – Windows 7 and Windows 10
3. SQL Servers – Microsoft SQL 2012, 2014, or 2016
4. Web Server – IIS 8.0 or higher
5. Microsoft Excel 2013 or 2016
  - a. For use with the Excel Add-in
6. Internet Browsers
  - a. Microsoft Internet Explorer 11 (Web Reports)
  - b. Chrome v56.0+ (Plant Applications Universal Client components)
  - c. Safari v10.0+ (Plant Applications Universal Client components)

Partnered GE Software:

1. Workflow 2.5 SP2
  - a. Must be installed before Plant Apps, is part of the same install disc.
2. Historian 7.0 for Plant Applications Universal Client
  - a. Many versions and product types of historians will work with normal operations
3. Application Assembler 7.1.2
  - a. For use with extending capabilities of the Universal Client
4. Plant Apps is incorporated in the Unified Manufacturing Database (UMDB)

Minimum Supported Server Hardware:

(Assumes no Proficy SOA entities, not using the Proficy Client nor active Workflows)

- 2 CPUs with 2.2 GHz processor each
- 4 GB RAM (3 GB for SQL and 1 GB for the operating system)
- 500-GB hard drive

Standard Implementation Server Hardware:

- 4 CPUs with 3.0 GHz processor each
- 8 GB RAM (6 GB for SQL and 2 GB for the operating system)
- 500-GB hard drive

Other Important Information

- Limit servers to 25 characters and do not use special characters, particularly underscores.
- Refer to IPI File for more information on: Advanced SQL and Cluster configurations

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