Requirements

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Microsoft SQL Server

- Microsoft SQL 2005 or newer
- Any SQL server edition is suitable
- Can be dedicated SQL server
- Sysadmin permissions to instance or empty database with db_owner permissions
- Minimum of 500mb free disk space for database files

Active Directory

User account running IIS application pool (default is Network Service that uses server object to access external resources) on Carillon server and Centero Agent Gateway is member of Windows Authorization Access Group in every domain where Carillon needs to read group memberships

DNS names

Carillon requires two web sites: one for management portal and one for Agent Gateway web service Depending on IIS configuration separate IP addresses, ports or separate host header names are required for web sites

Default is to use HTTP on port 80 for both web sites and have unique host header name on each web site Following are just examples of host header names that can be registered for web sites:

- cgw.dns.domain for Centero Agent Gateway
- carillon.dns.domain for Carillon Portal

If host headers are used to separate web sites, then create DNS alias (CNAME) records that point to actual server FQDN name where web sites will be installed. DNS host (A) records can be also used.

Centero Carillon Portal and Agent Gateway server

- Windows Server 2008 or later
- Web edition or better
- Must be joined to Active Directory domain
- Microsoft .Net Framework 4.7.2 or later
 - To support TLS 1.2 with Azure AD connections check required registry configuration mentioned here
- IIS service with ASP.Net with default components and following:
 - ASP.Net 4.x
 - URL Authorization
 - Windows Authentication
- Minimum of 100mb free disk space for web site

PowerShell script

Install IIS Features

Client requirements

Client components require .Net Framework 4.x version to be installed on computer.