Anti-Virus Exclusions

Database Server Exclusions

The following files should be excluded from anti-virus (AV) scanning on all SQL servers:

- .mdf
- .ldf
- .ndf
- .bak
- .trn

Directory items that should be excluded:

- **Analysis Services**
  - %ProgramFiles%\Microsoft SQL Server\MSSQL.X\OLAP\Data
  - %ProgramFiles%\Microsoft SQL Server\MSSQL.X\OLAP\Log
- **Reporting Services**
  - %ProgramFiles%\Microsoft SQL Server\MSRS<versionNumber>.<Instance Name>\Reporting Services\Logs

Processes that should be excluded or marked as low-risk:

- **SQL Server 2012**
  - %ProgramFiles%\Microsoft SQL Server\MSSQL11.<Instance Name>\MSSQL\Binn\SQLServr.exe
  - %ProgramFiles%\Microsoft SQL Server\MSRS11.<Instance Name>\Reporting Services\ReportServer\Bin\ReportingServicesService.exe
  - %ProgramFiles%\Microsoft SQL Server\MSAS11.<Instance Name>\OLAP\Bin\MSMDSrv.exe
- **SQL Server 2008 R2**
  - %ProgramFiles%\Microsoft SQL Server\MSSQL10_50.<Instance Name>\MSSQL\Binn\SQLServr.exe
  - %ProgramFiles%\Microsoft SQL Server\MSSQL10_50.<Instance Name>\Reporting Services\ReportServer\Bin\ReportingServicesService.exe
  - %ProgramFiles%\Microsoft SQL Server\MSSQL10_50.<Instance Name>\OLAP\Bin\MSMDSrv.exe
- **SQL Server 2008**
  - %ProgramFiles%\Microsoft SQL Server\MSSQL10.<Instance Name>\MSSQL\Binn\SQLServr.exe
  - %ProgramFiles%\Microsoft SQL Server\MSSQL10.<Instance Name>\Reporting Services\ReportServer\Bin\ReportingServicesService.exe
  - %ProgramFiles%\Microsoft SQL Server\MSSQL10.<Instance Name>\OLAP\Bin\MSMDSrv.exe

REFERENCE: https://support.microsoft.com/en-us/kb/309422

Application Server Exclusions

- **IIS**
  - IIS Logs: C:\inetpub\logs\LogFiles\W3SVC1
  - "%SystemDrive%\inetpub\temp\IIS Temporary Compressed Files" directory

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- **Microsoft.NET temporary files**
  - C:\Windows\Microsoft.NET\Framework\v.2.0.50727\Temporary ASP.NET Files\
- **New World ERP**
  - New World Systems file directory: typically C:\Program Files (x86)\New World Systems
  - C:\Program Files\Tyler Technologies
  - C:\Program Files\New World Systems
  - C:\Program Files\erl6.0
  - C:\Program Files (x86)\RabbitMQ Server

Processes that should be excluded or marked as low-risk:

- "c:\windows\System32\inetsrv\w3wp.exe"

"c:\windows\SysWOW64\inetsrv\w3wp.exe"