

# Windows Server 2012+ clustered environment

The following instructions guide you through the installation of SQL Diagnostic Manager in a Windows Server 2012 and later based clustered environment.

## Things to consider before you install SQL Diagnostic Manager in a clustered environment

- Create a separate cluster resource group to host SQLDM services. A separate group allows the SQLDM services to fail without causing other resources in the group to failover
- To create a cluster resource group you need to gather a dedicated IP, NetBIOS name, and a dedicated disk
- SQLdm Collection, SQLdm Management, SQLdm Rest Service, and Predictive Analytics services can run as generic services on your newly-created cluster resource group

Next, follow the steps described in the links below to complete the installation of SQL Diagnostic Manager on a Windows Server 2012+ clustered environment:

1. [Install SQL Diagnostic Manager on a node](#)
2. [Register the SQL Diagnostic Manager services as a Clustered Resource](#)
3. [Reconfigure the SQL Diagnostic Manager Services and Repository Database](#)
4. [Install the IDERA Dashboard and Register the SQL Diagnostic Manager with the IDERA Dashboard](#)

**SQL Diagnostic Manager for SQL Server** performance monitoring, alerting, and diagnostics for SQL Server.

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