Deploying SQL Safe Backup in a clustered environment

The following instructions guide you through the installation of SQL Safe Management components in a clustered environment.



SQL Safe Backup must be installed on each node within the cluster.

Perform the following steps:

- 1. Log on with an Administrator Account to the clustered environment where you want to install SQL Safe Backup.
- 2. Run the **SQL Safe Backup** installer.
- 3. On the first screen, the SQL Safe wizard displays information about what is needed to complete the installation successfully, click **Next**.
- 4. Select the **Custom** setup type, then click **Next**.
- 5. Select the SQL Safe Backup option.
- 6. Review the license agreement. To accept this license agreement, select the I accept the terms and conditions checkbox. Click Next.
- 7. Select the No option to skip the registration with IDERA Dashboard as it will be performed later. Click **Next** to proceed.
- 8. Specify the **Destination Folder** where you want to install the SQL Safe Backup application. Click Next.
- 9. Specify the clustered SQL Server instance, Database Name, and Authentication you want to use for the SQL Safe Backup Repository.
 - By default, the Windows Authentication is selected. If you want to use the Microsoft **SQL Server Authentication**, select this option and specify the login name and password for this account, and click Save.
 - Before you continue, you can **Test Connections** to make sure the SQL Server instance is connected. Then, click Next.
- 10. Specify the **Service Account** under which the SQL Safe Backup will run under.
- 11. Specify the account to be used by the SQL Safe Backup Management Service to connect to the SQL Safe Backup Repository Database.
 - By default, the **Windows account** specified on the previous step is selected. If you want to use the Microsoft SQL Server Authentication, select this option and specify the respective SQL Sever login credentials, and click Next.
- 12. Once the SQL Safe Backup is ready to install, review the settings you selected and click In stall.
 - If you want to edit your settings, select **Back** and make your changes.
- 13. If not already available in the system, the Microsoft Visual C++ 2015 Update 3 Redistributable installation is requested. Click Install to install the program.
- 14. When the installation completes, uncheck the Launch the SQL Safe Management Console option, then click Finish.
- 15. Open Windows Services (right-click the Start menu, select Run, type services.msc, then hit the *Enter* key).
- 16. Right-click on the **SQL Safe Collection Service** and select *Properties*. Change the **Startup Type** to Manual, click the Stop button, then click **OK** to save the changes.

- 17. Right-click on the **SQL Safe Management Service** and select *Properties*. Change the **Startup Type** to Manual, click the Stop button, then click **OK** to save the changes.
- 18. Right-click on the SQL Safe Rest Service and select *Properties*. Change the Startup Type to Manual, click the Stop button, then click OK to save the changes.

Once you complete the SQL Safe Backup installation on each cluster node, configure the SQL Safe services as a **Generic Service Resource**. For more information, visit registering SQL Safe Backup services as a Clustered Resource.

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