

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 Server login credentials, and click **Next**.
12. Once the **SQL Safe Backup** is ready to install, review the settings you selected and click **Install**.
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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