Installing SQL Safe on IDERA Dashboard

SQL Safe is ONLY compatible with IDERA Dashboard version 4.6 and with limited support.

You can install the IDERA Dashboard and SQL Safe Backup on any computer that meets or exceeds the product requirements.

- ① The Virtual Database product is now integrated with SQL Safe Backup. There is no option to install either product separately.
- From 8.5.2 version, you can install SQL Safe without the IDERA Dashboard on Windows 2003 Operating System.

Running the combined installer will display the following message: "The current Operating System is not supported by this product".

Review the following sections before your installation:

- Product Components and Architecture.
- Hardware Requirements.
- Permission Requirements.
- Software Requirements.
- TSM Requirements.

The installation of SQL Safe Backup fails in scenarios where the Microsoft Visual C++ Redistributable requires Operating System updates. The following patches are required depending on your Operating System:

- For Windows 8.1, install KB2999226 with a pre-requisite of KB2919355.
- For Windows Server 2012 R2, install KB2919355 with a pre-requisite of KB2919442.

Installing SQL Safe Backup

- 1. Log on with an administrator account to the computer where you want to install **SQL Safe Backup**.
- 2. Run the SQL Safe Backup installer.
- 3. Before you begin, the SQL Safe Backup wizard displays information about **what is needed** to complete the installation successfully.
- 4. Click **Next** and select a setup type to get started.
 - a. The Full setup installs the SQL Safe Backup and the IDERA Dashboard.
 - b. The **Custom** setup allows you to specify the components you would like to install.
- 5. Click Next.

Full Setup

If you select to install the full setup, the **SQL Safe Backup**, and **IDERA Dashboard** components are installed.

The SQL Safe Backup components:

- SQL Safe Management Console
- SQL Safe Repository Database
- SQL Safe Backup Service
- SQL Safe Filter Service
- SQL Safe Object Level Recovery Service
- SQL Safe Collection Service
- SQL Safe Rest Service

The IDERA Dashboard components:

- IDERA Dashboard Repository Database
- Dashboard Core Service
- IDERA Dashboard Web Application Service
- 1. Review the license agreement. To accept it, select the **I accept the Terms and Conditions** checkbox. Click **Next**.
- 2. Specify the **Destination Folder** where you want to install the **SQL Safe Backup** and **IDER A Dashboard**. Specify a different path for each one. Click **Next**.
- Specify the SQL Server Instance, Database Name, and Authentication you want to use for the SQL Safe Repository and IDERA Dashboard Repository. By default, Windows Authentication is selected. If you want to use Microsoft SQL Server Authentication, select this option and specify the login name and password for this account, and click save. Before you continue, Test Connections to make sure the SQL Server instance is connected. Then, click Next.
- 4. Specify the **Service Account** under which the SQL Safe Backup and IDERA Dashboard services will run.
- Specify the account that SQL Safe Backup Management Service will use to connect to the SQL Safe Backup Repository Database.

By default, the **Windows Account** specified in the previous step is selected. If you want to use **Microsoft SQL Server Authentication**, select this option and specify the respective SQL Server login credentials, and click **Next**.

- 6. Once **SQL Safe Backup** is ready to install, review the selected settings, and click **Install** to install the program.
 - If you want to edit your settings, select **Back** and apply your changes.
- 7. When the SQL Safe Backup installation completes, you can either:
 - Go to the Start Menu and select IDERA SQL Safe Management Console.
 - Open the **IDERA Dashboard** through the URL https://localhost:9291 from a web browser.
 - Configure the **Firewall**.
 - Launch the SQL Safe Management Console.
 - Click **Finish** to exit the wizard.

Custom Setup

If you select to install the custom setup, you can specify the components you would like to install:

• SQL Safe Backup

- IDERA Dashboard
- SQL Safe Agent Components
- SQL Safe Management Console and SQL Safe Agent Components
- IDERA Dashboard and SQL Safe Backup
- IDERA Dashboard and SQL Safe Agent Components
- IDERA Dashboard, SQL Safe Management Console, and SQL Safe Agent Components

Installing only the IDERA Dashboard

If you only want to install the IDERA Dashboard, then follow these steps:

- 1. In the installation wizard, select **IDERA Dashboard**.
- 2. Review the license agreement. To accept it, select the **I accept the Terms and Conditions** checkbox. Click **Next**.
- 3. Specify the **Destination Folder** where you want to install the **IDERA Dashboard**. Click **Ne xt**.
- Determine the SQL Server Instance, Database Name, and Authentication you want to use for the IDERA Dashboard Repository.
 By default, the setup program uses your Windows credentials to create this Database. If you want to use Microsoft SQL Server Authentication, select this option, then specify the login name and password for this account. Click Save.

Before you continue, **Test Connections** to make sure the SQL Server instance is connected. Then, click **Next.**

- 5. Specify the **Service Accounts** under which the IDERA Dashboard services will run under.
- 6. Once **IDERA Dashboard** is ready to install, review the settings you selected and click **Inst** all to install the program.

If you want to edit your settings, select **Back** and apply your changes.

- 7. When the installation completes, you can either:
 - Open the IDERA Dashboard through the link https://localhost:9291.
 - Configure the **Firewall**.
 - Click Finish.

Installing only the SQL Safe Backup Components

If you already have the **IDERA Dashboard** installed elsewhere and you only want to install the **S QL Safe Management Components**, then follow these steps:

- 1. In the installation wizard, select **SQL Safe Backup**.
- 2. Review the license agreement. To accept it, select the **I accept the Terms and Conditions** checkbox. Click **Next**.
- 3. Determine if you are going to register the **SQL Safe Backup** with an existing **IDERA Dashboard**.

By default, the option Yes is selected. SQL Safe Backup automatically detects if you have a local IDERA Dashboard installed on your computer. If your IDERA Dashboard is located on a remote server, then specify the HostName and Port number of this server. Type administrator credentials to access this Dashboard and click **Next**. If you select No, then proceed to the next step.

4. Specify the **Destination Folder** where you want to install the SQL Safe Backup application. Click **Next.**

5. Specify the **SQL Server Instance, Database Name, and Authentication** you want to use for the SQL Safe Backup Repository.

By default, **Windows Authentication** is selected. If you want to use **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**.

- 6. Specify the **Service Account** under which the SQL Safe Backup and IDERA Dashboard will run.
- Specify the account that SQL Safe Backup Management Service will use to connect to the SQL Safe Backup Repository Database.
 By default, the Windows account specified in the previous step is selected. If you want to use Microsoft SQL Server Authentication select this option and specify the respective

use **Microsoft SQL Server Authentication**, select this option and specify the respective SQL Server login credentials, and click **Next**.

8. Once **SQL Safe Backup** is ready to install, review the selected settings and click **Install** to install the program.

If you want to edit your settings, select **Back** and apply your changes.

- 9. When the installation completes, you can either:
 - Go to the Start Menu: select IDERA SQL Safe Management Console.
 - Configure the **Firewall**.
 - Launch the SQL Safe Management Console.
 - Click Finish.

Installing only the SQL Safe Agent Components

If you only want to install the **SQL Safe Backup Agent** on your SQL Server instance, then follow these steps:

- 1. In the installation wizard, select **SQL Safe Agent Components**.
- 2. Review the license agreement. To accept it, select the **I accept the Terms and Conditions** checkbox. Click **Next**.
- 3. Specify the **Destination Folder** where you want to install the SQL Safe Backup Agent application. Click **Next.**
- 4. Specify the **Service Account** under which the SQL Safe Backup and IDERA Dashboard will run.
- 5. Specify the name of the **server** that hosts the SQL Safe Management Service.
- 6. Once **SQL Safe Backup** is ready to install, review the selected settings, and click **Install** to install the program.

If you want to edit your settings, select **Back** and apply your changes.

- 7. When the installation completes, you can either:
 - Configure the Firewall.
 - Click **Finish**.

Installing only the SQL Safe Management Console and SQL Safe Agent Components

If you only want to install the **SQL Safe Management Console** and **SQL Safe Agent Components** on your SQL Server Instances, then follow these steps:

- 1. In the installation wizard, select the SQL Safe Management Console and SQL Safe Agent Components.
- 2. Review the license agreement. To accept it, select the **I accept the Terms and Conditions** checkbox. Click **Next**.
- 3. Specify the **Destination Folder** where you want to install the SQL Safe Backup application. Click **Next.**
- 4. Specify the name of the **server** that hosts the SQL Safe Management Service.
- Once the SQL Safe Management Console and SQL Safe Agent Components are ready to install, review the selected settings, and click Install to install the program. If you want to edit your settings, select Back and apply your changes.
- 6. When the installation completes, you can either:
 - Go to the Start Menu: select IDERA SQL Safe Management Console.
 - Configure the **Firewall**.
 - Launch the SQL Safe Management Console.
 - Click Finish.

Installing the IDERA Dashboard and SQL Safe Backup Components

If you want to install the **IDERA Dashboard** and the **SQL Safe Backup** components, then follow the **Full** setup steps.

Installing the IDERA Dashboard and SQL Safe Agent Components

If you want to install the **IDERA Dashboard** and **SQL Safe Agent Components** on your SQL Server Instances, then follow these steps:

- 1. In the installation wizard, select **IDERA Dashboard** and **SQL Safe Agent Components**.
- 2. Review the license agreement. To accept it, select the **I accept the Terms and Conditions** checkbox. Click **Next**.
- 3. Specify the **Destination Folder** where you want to install the SQL Safe Backup and IDERA Dashboard. Specify a different path for each one. Click **Next.**
- 4. Specify the SQL Server Instance, Database Name, and Authentication you want to use for the IDERA Dashboard Repository.
 By default, Windows Authentication is selected. If you want to use 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

Before you continue, you can **Test Connections** to make sure the SQL Server instance is connected. Then, click **Next**.

- 5. Specify the **Service Account** under which the SQL Safe Backup and IDERA Dashboard will run.
- 6. Specify the name of the **server** that hosts the SQL Safe Management Service.
- Once the IDERA Dashboard and SQL Safe Agent Components are ready to install, review the selected settings and click Install to install the program. If you want to edit your settings, select Back and apply your changes.
- 8. When the installation completes, you can either:
 - Open the IDERA Dashboard through the link https://localhost:9291.
 - Configure the **Firewall**.
 - Click **Finish**.

Installing the IDERA Dashboard, SQL Safe Management Console, and SQL Safe Agent Components

If you want to install the **IDERA Dashboard**, **SQL Safe Management Console**, and **SQL Safe Agent Components** on your SQL Server Instances, then follow these steps:

- 1. In the installation wizard, select **IDERA Dashboard**, **SQL Safe Management Console**, an d **SQL Safe Agent Components**.
- 2. Review the license agreement. To accept it, select the **I accept the Terms and Conditions** checkbox. Click **Next**.
- 3. Specify the **Destination Folder** where you want to install the SQL Safe Backup and IDERA Dashboard. Specify a different path for each one. Click **Next.**
- Specify the SQL Server Instance, Database Name, and Authentication you want to use for the IDERA Dashboard Repository.
 By default, Windows Authentication is selected. If you want to use Microsoft SQL
 Server Authentication, called this option and aposity the login name, and password for

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**.

- 5. Specify the **Service Account** under which the SQL Safe Backup and IDERA Dashboard will run.
- 6. Specify the name of the **server** that hosts the SQL Safe Management Service.
- 7. Once the IDERA Dashboard, SQL Safe Management Console, and SQL Safe Agent Components are ready to install, review the selected settings, and click Install to install the program.

If you want to edit your settings, select **Back** and apply your changes.

- 8. When the installation completes, you can either:
 - Go to the Start Menu: select IDERA SQL Safe Management Console.
 - Open the IDERA Dashboard through the URL https://localhost:9291 from a web browser.
 - Configure the **Firewall**.
 - Launch the SQL Safe Management Console.
 - Click Finish.

Accessing SQL Safe Backup with IDERA Dashboard

To access the **IDERA Dashboard**, type the following URL into your browser: https://localhost: 9291 or the port you specified.

The URL used to access the IDERA Dashboard is constructed from the name of the machine on which the IDERA Dashboard was installed and the port specified for the IDERA Dashboard Web Application Service. For example, if the IDERA Dashboard was installed on a machine named MYSERVER and the Idera Dashboard Web Application Service used the default port of 9291, then the URL to access the IDERA Dashboard would be the following: http://MYSERVER:9291

Logging into the Web Application

To log into the **SQL Safe Backup** web application, use one of the following alternatives:

- Type an account with permission to access SQL Safe Backup (the account you provided at installation).
- Select Log on using Windows credentials to use Windows integrated authentication and bypass the login process. (You may need to configure your browser for this option, go to C onfiguring your browser for Windows Authentication to find out more information).

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