

Installing the IDERA Dashboard

This section guides you through the installation of the IDERA Dashboard, a common technology framework for IDERA products.

Before you install the IDERA Dashboard, be sure to have:

- A local administrator account on the machine where you are installing the product.
- Microsoft .NET 4.0 Framework or later installed.

 The IDERA Dashboard Web Application service comes with SSL already set up. By default, SSL works with a self-signed certificate. This certificate can be used for encryption only and does not prove the identity of the server.

That default certificate is not signed by any well-known Certification Authority (CA), and is intended only for use in testing purposes. When a user attempts to open the SSL version of the IDERA Dashboard Web interface, a warning appears in the browser window. For more information about running the IDERA Dashboard over SSL, see [Run IDERA Dashboard over SSL \(HTTPS\)](#).

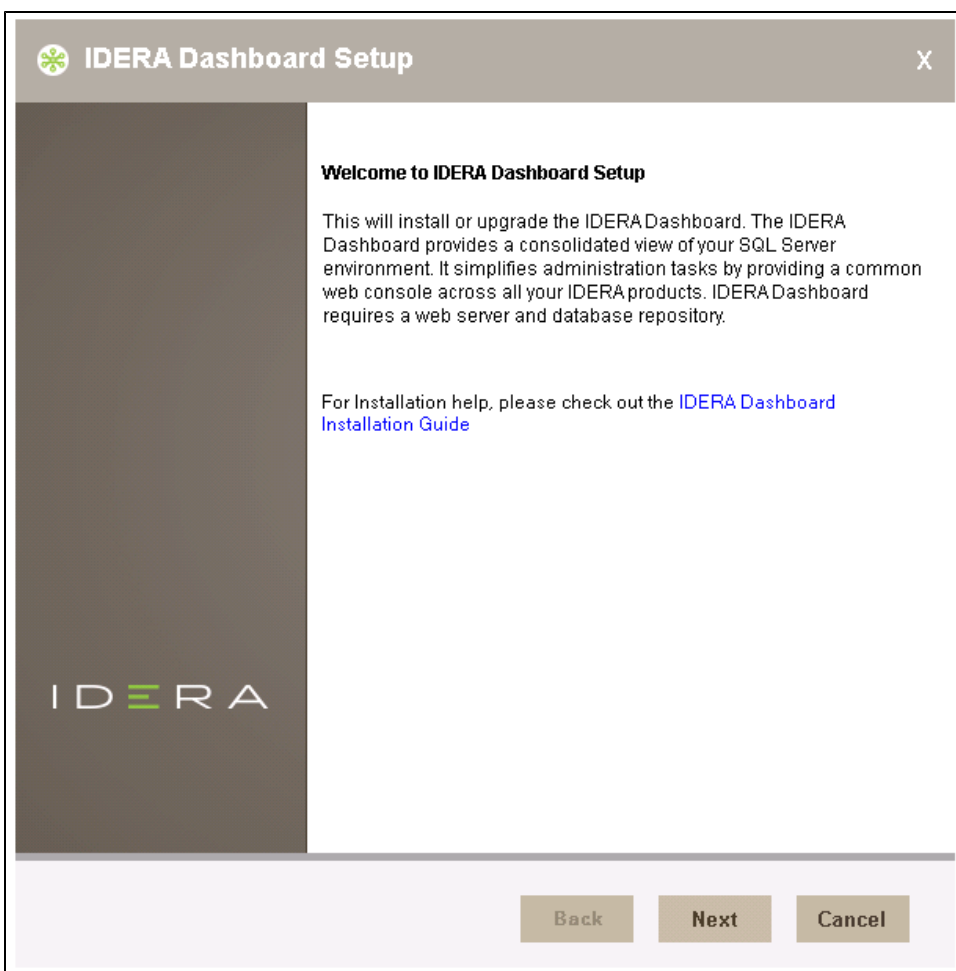
 Please note that in order to install the IDERA Dashboard you must use one of the following operating systems: Windows Server 2008R2, Windows Server 2012R2, Windows Server 2016 or Windows 10.

Start your installation

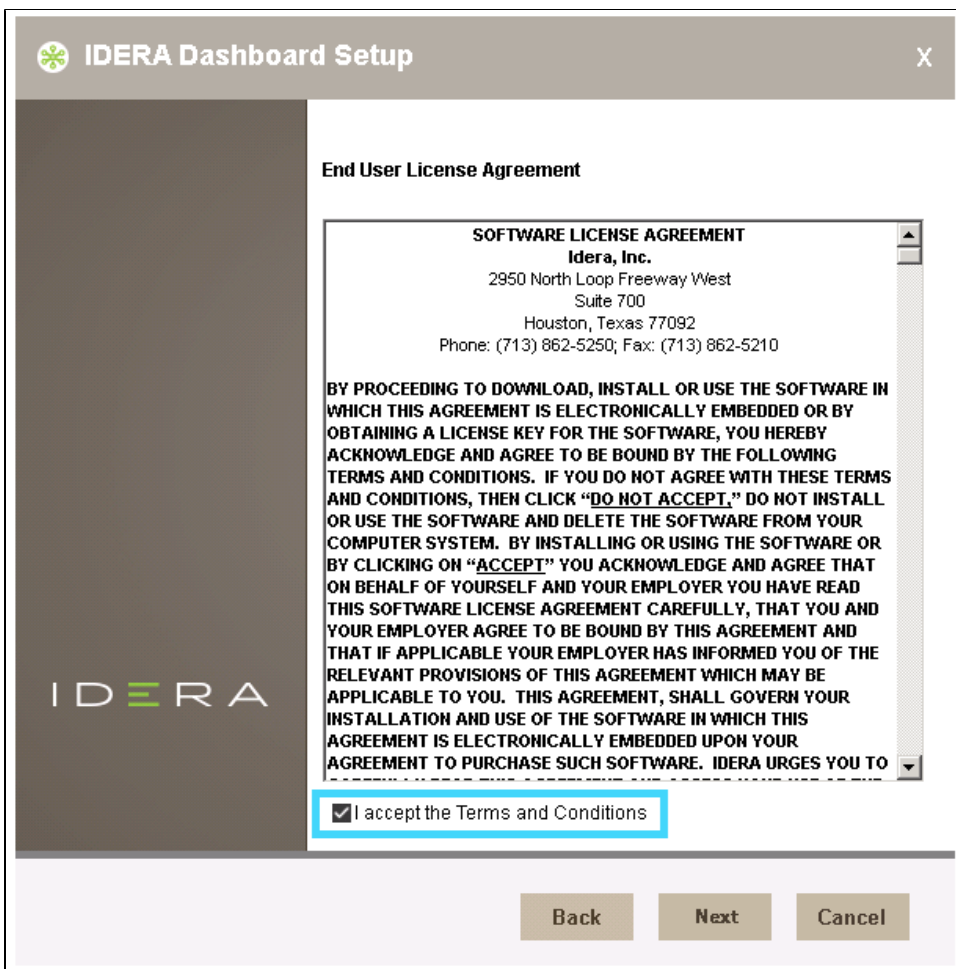
You can install the IDERA Dashboard on any computer that meets or exceeds the product requirements.

To start installing the IDERA Dashboard:

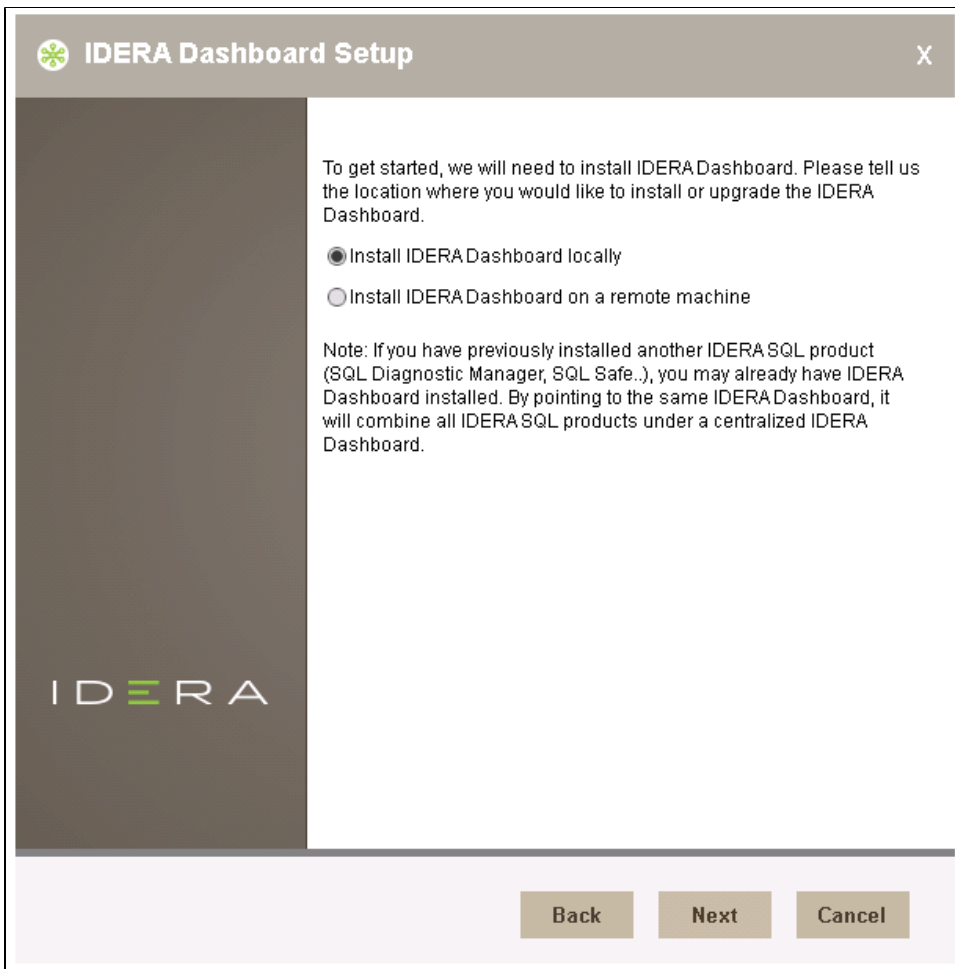
- Run IderaDashboard in the root of the installation kit.
- On the **Welcome to the IDERA Dashboard Setup Wizard**, click **Next** to continue with installation.



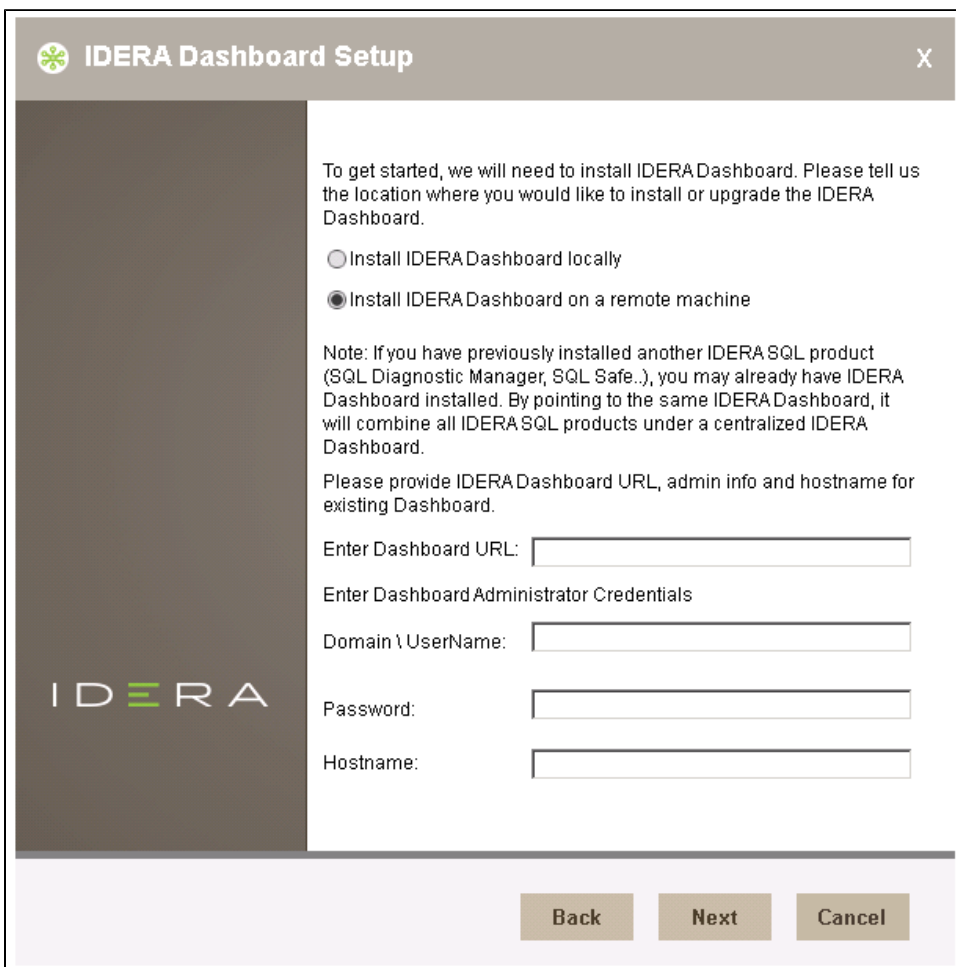
- Review the license agreement. To accept this license agreement, click **I accept the terms in the License Agreement**, and then click **Next**.



- To Install the IDERA Dashboard on the server you are working in, select **Install the IDERA Dashboard locally**, and click **Next** to continue.



- To install the IDERA Dashboard remotely, provide the **Dashboard URL**, **Dashboard Administrator Credentials**, the **Hostname**, and then click **Next** to continue.



The image shows a screenshot of the 'IDERA Dashboard Setup' dialog box. The title bar includes the IDERA logo and the text 'IDERA Dashboard Setup' with a close button (X). The main content area has a dark vertical bar on the left with the 'IDERA' logo. The text on the right says: 'To get started, we will need to install IDERA Dashboard. Please tell us the location where you would like to install or upgrade the IDERA Dashboard.' Below this are two radio buttons: 'Install IDERA Dashboard locally' (unselected) and 'Install IDERA Dashboard on a remote machine' (selected). A note follows: 'Note: If you have previously installed another IDERA SQL product (SQL Diagnostic Manager, SQL Safe..), you may already have IDERA Dashboard installed. By pointing to the same IDERA Dashboard, it will combine all IDERA SQL products under a centralized IDERA Dashboard.' Then it says: 'Please provide IDERA Dashboard URL, admin info and hostname for existing Dashboard.' Below this are four input fields: 'Enter Dashboard URL:', 'Enter Dashboard Administrator Credentials', 'Domain \ UserName:', 'Password:', and 'Hostname:'. At the bottom are three buttons: 'Back', 'Next', and 'Cancel'.

IDERA Dashboard Setup

To get started, we will need to install IDERA Dashboard. Please tell us the location where you would like to install or upgrade the IDERA Dashboard.

☐ Install IDERA Dashboard locally

☒ Install IDERA Dashboard on a remote machine

Note: If you have previously installed another IDERA SQL product (SQL Diagnostic Manager, SQL Safe..), you may already have IDERA Dashboard installed. By pointing to the same IDERA Dashboard, it will combine all IDERA SQL products under a centralized IDERA Dashboard.

Please provide IDERA Dashboard URL, admin info and hostname for existing Dashboard.

Enter Dashboard URL:

Enter Dashboard Administrator Credentials

Domain \ UserName:

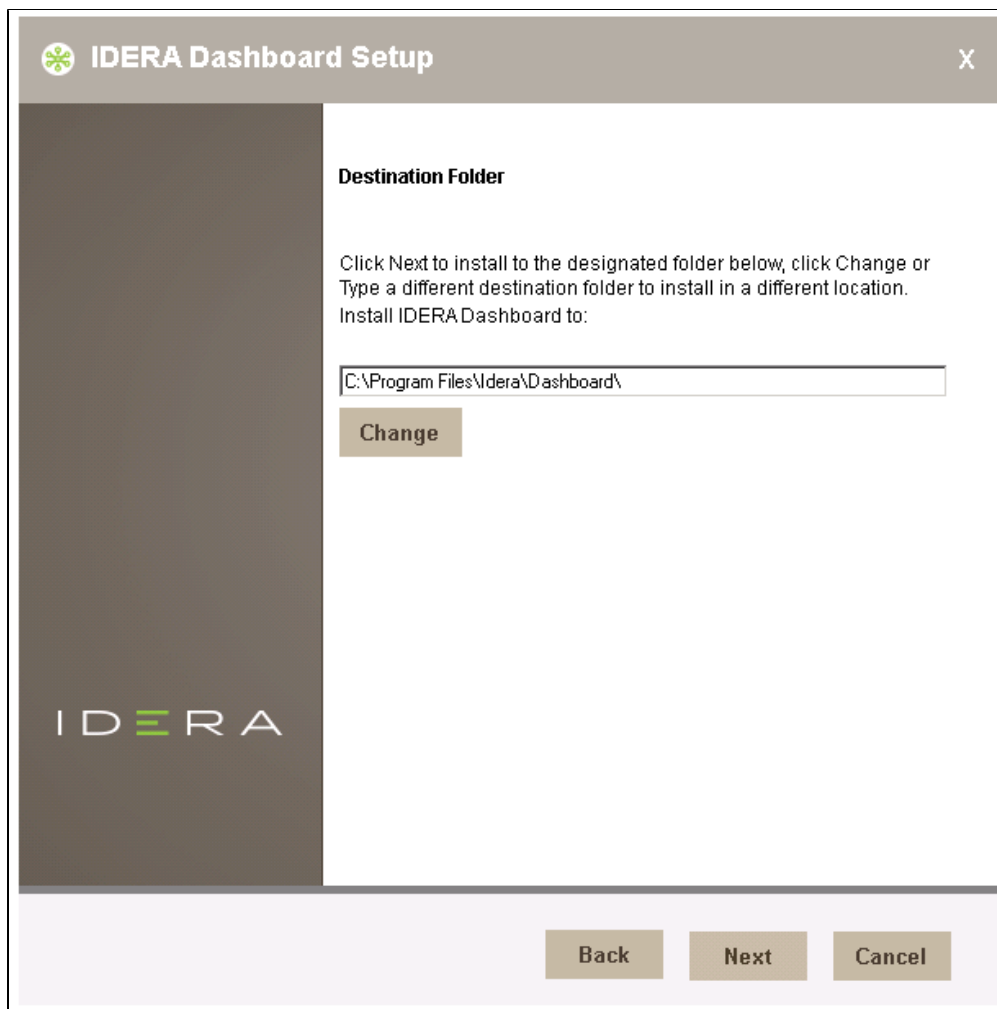
Password:

Hostname:

Back **Next** **Cancel**

Select an installation location

You can use the default install location or specify a different path (**Change**). For your first install, we recommend using the default location. Click **Next** to continue with the installation.



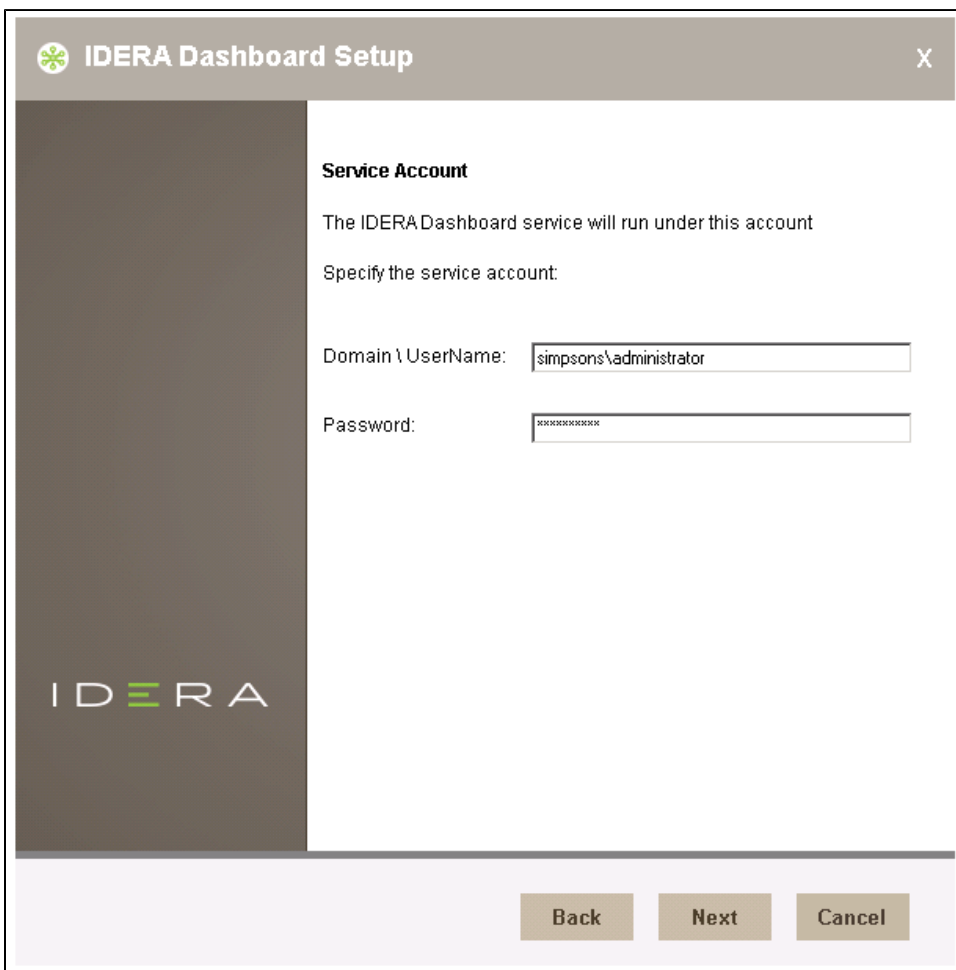
Select a Windows user account to use for the service account

The IDERA Dashboard uses this account to connect, discover, and gather configuration information from SQL Servers in your Business environment. The installer grants the "Log on as a Service" right to the account that you specify.

To specify a service account:

- On the Service Account window, type appropriate credentials in the provided fields under which the services run.

- Click **Next**.



The image shows a screenshot of the 'IDERA Dashboard Setup' window. The window has a title bar with the IDERA logo and the text 'IDERA Dashboard Setup' and a close button 'X'. On the left side, there is a large dark grey vertical bar with the 'IDERA' logo in white. The main content area is white and contains the following text: 'Service Account', 'The IDERA Dashboard service will run under this account', and 'Specify the service account:'. Below this text are two input fields. The first is labeled 'Domain \ UserName:' and contains the text 'simpsons\administrator'. The second is labeled 'Password:' and contains a series of asterisks. At the bottom of the window, there are three buttons: 'Back', 'Next', and 'Cancel'.

Select service ports to use for the IDERA Dashboard

The IDERA Dashboard uses ports **9291**, **9290**, **9292**, and **9294** for the web application and dashboard services respectively. However, you can specify different service ports.

To specify a service port:

- On the Service Ports window, specify the ports you want the web application and dashboard services to use.

IDERA Dashboard Ports

IDERA Dashboard offers encrypted and non-encrypted communications. Specify the ports to be used by IDERA Dashboard. If a firewall is enabled, make sure it allows TCP traffic through these ports

IDERA Dashboard Web Application Ports

HTTPS Port (Encrypted Transmission)

HTTP Port (Non-Encrypted Transmission)

IDERA Dashboard Service Ports

Core Service Port

Web Application Service Port

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Back Next Cancel

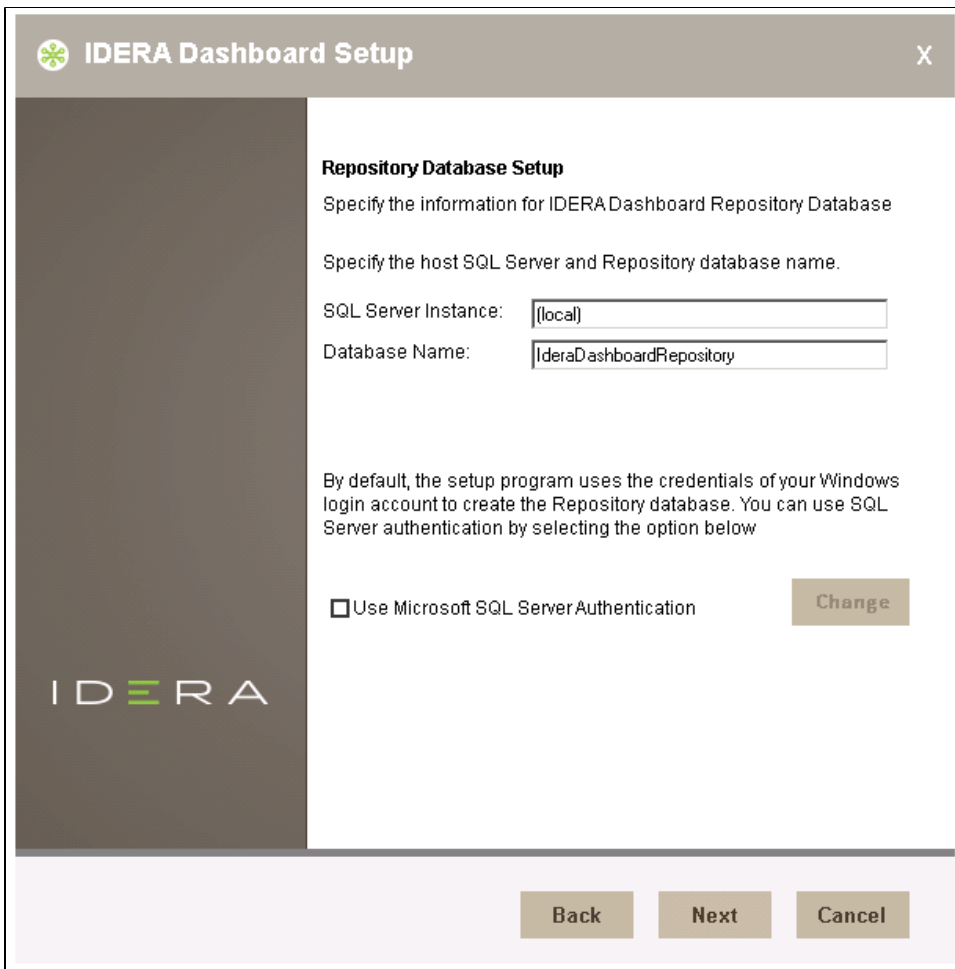
- Verify that the Firewall allows TCP (Transmission Control Protocol) traffic through your specified ports.
- Click **Next**.

Select a SQL Server instance to use for the IDERA Dashboard Repository database

The IDERA Dashboard Repository database is where the collected data, alert information, and alert configuration settings are stored.

To specify the SQL Server instance to install the Repository database on:

- On the Repository Database screen, specify the host SQL Server instance you want to use for the IDERA Dashboard Repository database.
- Type the name for the IDERA Dashboard Repository database.



Repository Database Setup

Specify the information for IDERA Dashboard Repository Database

Specify the host SQL Server and Repository database name.

SQL Server Instance:

Database Name:

By default, the setup program uses the credentials of your Windows login account to create the Repository database. You can use SQL Server authentication by selecting the option below

☐ Use Microsoft SQL Server Authentication Change

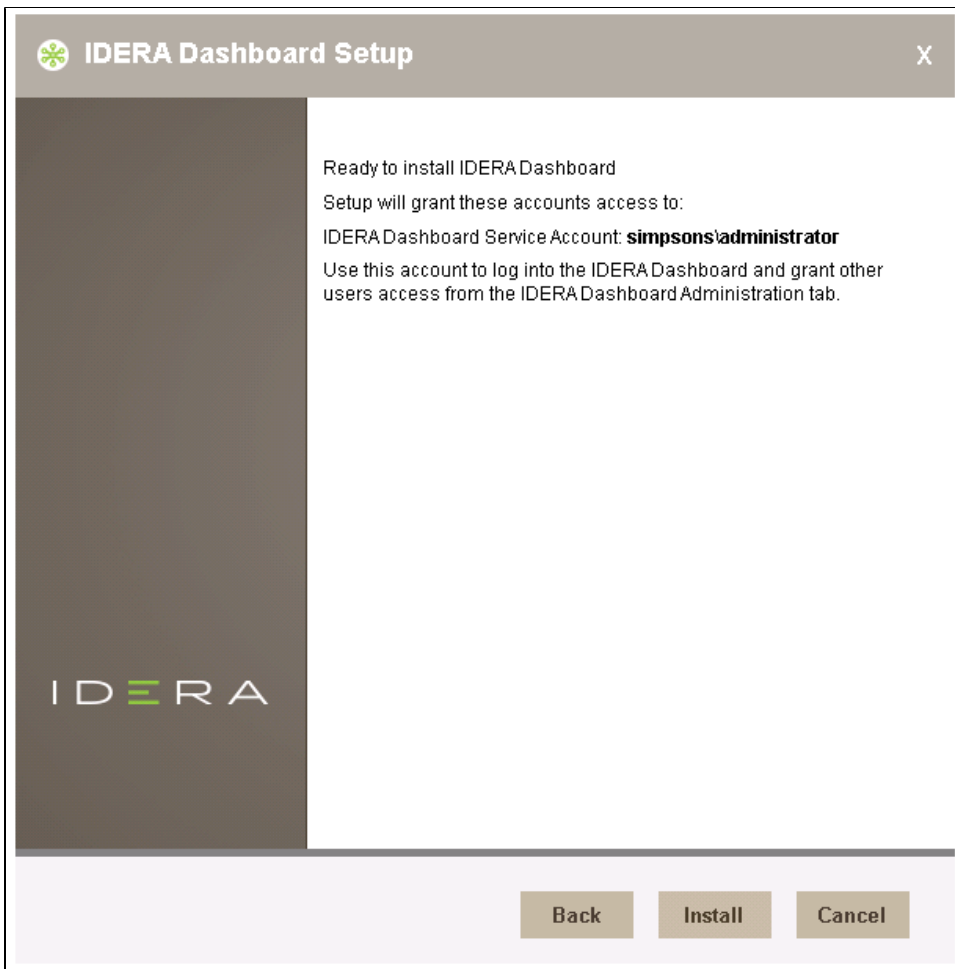
IDERA

Back Next Cancel

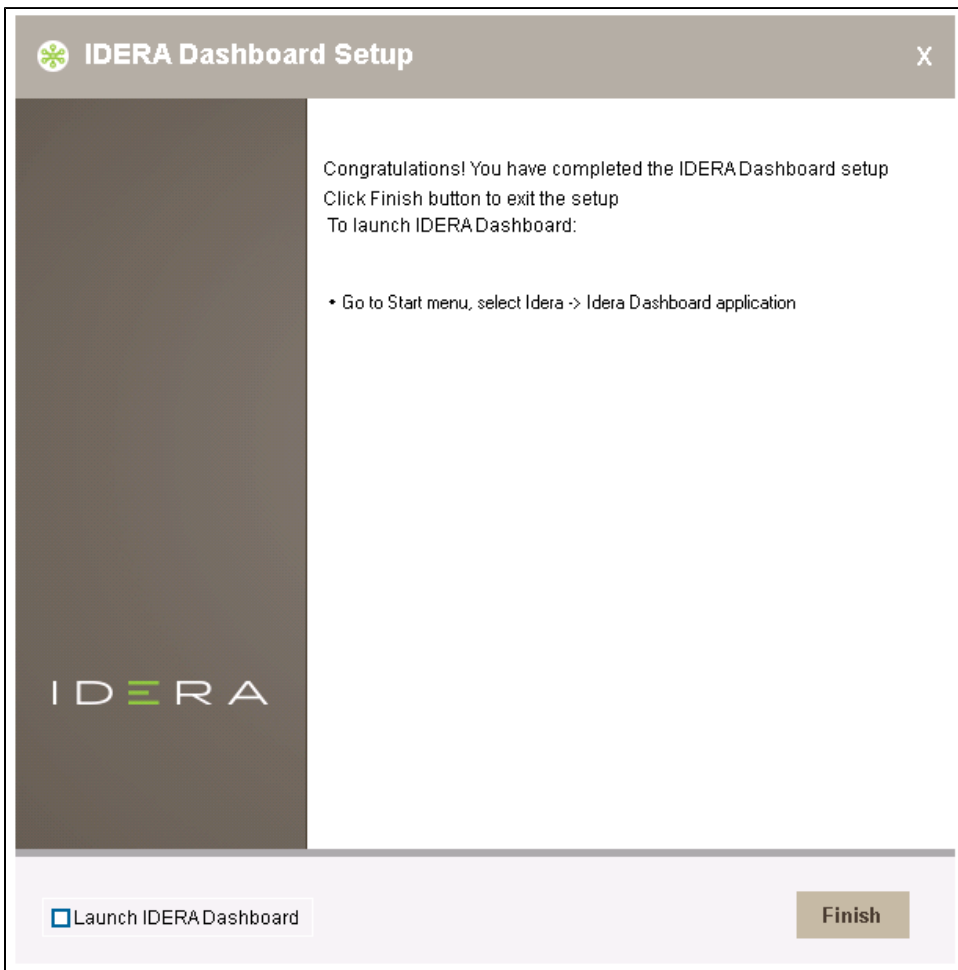
- **If your SQL Server environment uses SQL Server Authentication**, select the check box and click **Change** to enter SQL Server credentials. By default, the IDERA Dashboard uses your Windows credentials when connecting to the Repository database.
- **If you use Microsoft SQL Server Authentication**, a new window displays where you can type the respective SQL Server login and password.
- Click **Next**.

Complete the installation

- Click **Install** to indicate that you are ready to complete your installation with the configurations you specified. **If you want to review or change any of your settings**, click **Back**.



- Click **Finish** to exit the IDERA Dashboard Setup Wizard.



The IDERA Dashboard installation is complete.

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