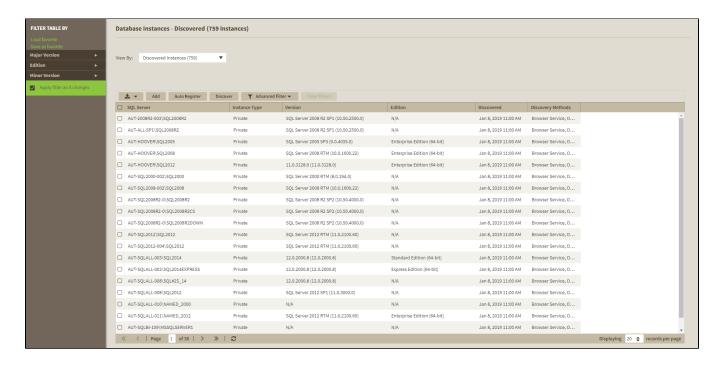
Discovered Instances



IDERA SQL Inventory Manager continuously searches your network to find new SQL Server instances. To see newly discovered instances, go to the **Discovered** view on the **Instances** tab. IDERA SQL Inventory Manager shows you a list of those instances not yet monitored in your environment. The **Discovered** view shows you the instances as well as their aliases in separate rows. From this view you can add or ignore instances. Once you register an instance it is removed from the **Discovered Instances** tab and it is visible in the **Managed Instances** tab, and the aliases display in parenthesis.



Note

If you have the auto-registration option enabled, newly discovered instances will be automatically registered according to your settings in the Auto registration options. Those instances that were discovered before this option was enabled will remain on the Discovered view.



The **Discovered Instances** tab shows the instances and their aliases in separate rows. This may result in an instances count mismatch.

Actions available on the Discovered instances view

Ignoring instances

You can choose to ignore any of these discovered instances. For this purpose, mark the checkbox next to the instance you want to ignore, and click **Ignore** on the action items bar.

IDERA SQL Inventory Manager no longer shows the ignored instances on the Discovered view but adds them to the Ignored view.

Auto registration options

Use these options to automatically register SQL Server instances as they are discovered. On this dialog window you can choose which SQL Server editions you want to exclude from auto registration.

Discover instances

Use this option to start a job to discover instances. Take into account that this process may take some time to complete. When you select to discover instances, IDERA SQL Inventory Manager displays three options:

- Discover Instances Browser Service Lets you discover instances by using "System. Data.Sql.SqlDataSourceEnumerator" which enumerates all available SQL Server instances within the local network.
- **Discover Instances Odbc** Lets you discover instances using "odbc32.dll" which gets the instances list from the system's registry data.
- Discover Cloud Instances/Databases Lets you discover instances/databases hosted on Amazon or Azure.

Adding instances

If you want to register some of these instances, select the respective checkboxes of the instances you want to add, and then click **Add SQL Server Instance** on the action items bar.

IDERA SQL Inventory Manager opens the wizard for adding new SQL Server instances, and automatically adds the names of the instances you selected before. For more information on how to register SQL Server instances, go to Adding SQL Server instances.



Tip

On the Discovered view, you can find the Microsoft SQL version and edition next to the instances status to help you decide which instances you want to add or ignore.

Login to SQL Instance

Log into SQL Instances to collect additional information such as version and edition. For this, mark the checkbox next to the instance you want to log into and click **Log Into Instances** on the action items bar. In the Log in Dialog enter a valid User Name and Password for the selected SQL Instance.

Export reports

If you want to export the information displayed on the Discovered Instances view, click the Export button $\stackrel{1}{\clubsuit}$, located on the action items bar, and select your preferred format (**PDF**, **XLS**, or **XML**) for exporting.

Advanced Filter

Apply advanced filters to your instances view, for more information refer to Filtering and Sorting.

Clear Filters

Clears any applied advanced filters.

Filtering and Sorting

SQL Inventory Manager offers different ways of sorting and filtering the listed instances/servers, for further information refer to Filtering and Sorting



Tip

IDERA SQL Inventory Manager displays the filters you select on the top section of your Discovered instances view under **Filtered by**. You can remove filters from this section too.



Tip

You can set the number of instances you want IDERA SQL Inventory Manager to show per page, go to the **Display** option at the bottom of this view, type the number you want, and click **Refresh**.

Manage your discovery options

If you want to configure the discovery job, go to the Administration tab and click **Manage Discovery Options** on the Discovery section. On this dialog window you can specify not only those IP address ranges and domains where you want IDERA SQL Inventory Manager to perform the discovery job, but also you can choose which methods you want to use to search in each computer. You can schedule your discovery jobs, add IP address ranges and those domains that IDERA SQL Inventory Manager will use in discovery.

For more information on how to configure your manage discovery options, click here.



Access from the Dashboard

You can also access the **Discovered** instances section by clicking **New Instances** on the right sidebar of the overview. For more information, go to Viewing information on the SQL Inventory Manager Overview.

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