







Managed instances

The IDERA SQL Inventory Manager list of managed instances displays all your environment's registered instances together with their status, SQL Server versions, editions, number and size of their databases, owners, locations and whether the instances are clustered.

You can click the headers of these columns to order your information; for example, click **# of DBs** to order all your instances according to the number of databases.

Instance status

Next to the instance name, you can find the following icons that represent the instance status:

 Instance up
  Instance down
  Disabled instance
  Instance not available
  Authentication failure
  Slow

Tip

You can set the number of instances you want SQL Inventory Manager to show per page. Go to the **Display** option at the bottom of the page, type the number you require, and then click **Refresh**.

Available individual instance actions

When you select one instance, you can perform any of the following actions:

- View Details
- Refresh Data
- Edit Instance Properties
- Edit Tags
- Export
- [Decommission](#)
- Disable Monitoring
- Remove
- Add SQL Server Instance
- Edit MS SQL License Info


The screenshot shows the IDERA SQL Inventory Manager interface. The top navigation bar includes 'OVERVIEW', 'EXPLORER', 'INSTANCES', and 'ADMINISTRATION'. The 'INSTANCES' tab is active, showing a table of database instances. The table has columns: SQL Server, Status, Version, Edition, # Of DBs, Size (MB), Owner, Location, Clustered, and Discovery Methods. A context menu is open over the first instance, 'AUT-2012-001\SQL2012', with options: Refresh Data, Decommission, Disable Monitoring, Add SQL Server Instances, Remove, Edit Instance Properties, Edit Tags, and Edit MS SQL License Info. The 'View Details' button in the top right of the table is highlighted with a green box.

SQL Server	Status	Version	Edition	# Of DBs	Size (MB)	Owner	Location	Clustered	Discovery Methods
AUT-2012-001\SQL2012	Up	12.0.60.60	N/A	0	0.0	MainDB	BuildingG	No	Browser Service, Odbc
AUT-2012R2-002	Down	12.0.60.60	N/A	0	0.0	MainDB	BuildingG	No	Browser Service
AUT-HOOVER	Up	14.0.8	Enterprise Edition (64-Bit)	7	60.5			No	Odbc
AUT-HOOVER\SQL2005	Up	9.0.50.0	Enterprise Edition (64-Bit)	113	25,725.4	MainDB	BuildingG	No	Browser Service, Odbc
AUT-HOOVER\SQL2008	Up	10.0.22	Enterprise Edition (64-Bit)	115	12,159.2	MainDB	BuildingG	No	Browser Service, Odbc
AUT-HOOVER\SQL2012	Up	11.0.3128.0	Enterprise Edition (64-Bit)	106	5,999.3	MainDB	BuildingG	No	Browser Service, Odbc
AUT-SQL-DEV-001	Up	10.50.2500.0	Enterprise Edition (64-Bit)	8	90.9			No	Browser Service
AUT-SQL2000-002\SQL2000	Down	8.0.194.0	N/A	0	0.0			No	Browser Service, Odbc
AUT-SQL2005-002\SQL2005	Authentic...	9.0.1399.6	N/A	0	0.0			No	Browser Service, Odbc
AUT-SQL2005\SQL2005	Up	9.0.1399.6	Enterprise Edition (64-Bit)	11	1,176.3			No	Browser Service, Odbc

Viewing instance details

You can access an instance details view by selecting the instance and clicking **View Details** on the action items bar or by clicking directly on the instance name. For more information about what information is available on the instance details view, refer to [Viewing instance details](#).

Refresh Data

If you want to refresh the collected data for an instance, select the instance and click  **Refresh Data** on the action items bar. You can also find this option by clicking the gear icon next to the respective instance. You can only perform this action for one instance at a time.


Edit instance properties

Select an instance and click **Edit Properties** on the action items bar. You can also find this option by clicking the gear icon next to the respective instance. On the properties dialog window you can change the owner, location, comments, and credentials. For more information go to [Editing instances properties](#).

Edit Tags

By selecting an instance and clicking **Edit Tags** on the action items bar, SQL Inventory Manager opens a new dialog window where you can add new tags or change the currently assigned tags of the selected instance. You can also find this option by clicking the gear icon next to the respective instance. For more information about editing tags for a specific instance, go to [Managing tags for a single instance](#).

More Actions

Click the **More Actions** button  on the action items bar to find additional options: [Decommission](#), [Disable Monitoring](#), [Remove](#), and [Add SQL Server instance](#).

Decommission

Using **More Actions**, select an instance and click **Decommission** on the action items bar to stop monitoring and alerting on that instance. You can also find this option by clicking the gear icon next to the respective instance. For more information about decommissioning an instance or database, see [Decommissioned instances](#).

Disable Monitoring

If you want to disable the monitoring of an instance, select the instance, go to **More Actions**, and select **Disable Monitoring**. You can also find this option by clicking the gear icon next to the respective instance. For more information about disabling instances, click [here](#).

Remove instance

If you no longer want to manage an instance, you can remove it by selecting the respective instance, going to **More Actions** on the action items bar, and selecting **Remove**. You can also find this option by clicking the gear icon next to the instance. SQL Inventory Manager displays all removed instances on the Ignored instances view. For more information about removing instances click [here](#).

Add SQL Server instance

If you want to access the **Add SQL Server instance wizard**, go to **More actions** and select this option. The wizard opens and allows you to browse and register SQL Server instances.

Available bulk actions for multiple instances

Edit bulk properties

You can select several instances and change:

- Owner
- Location
- Credentials
- Tags

For example, if you have a new DBA, you can select all instances on this tab and click **Edit Owner** to change all instances owner at once.

You can also perform the following actions under the **More Actions** option:

- [Decommission](#)
- Disable monitoring
- Enable monitoring
- Remove
- Add SQL Server instances

To bulk edit several instances, select the instances you want to change and follow any of these paths:

- Click the option you want to perform on the action items bar: **Refresh Data**, **Edit Owner**, **Edit Location**, **Edit Credentials**, **Edit Tags**, **Export**, and **More Actions** including **Decommission**, **Enable/Disable Monitoring**, **Remove**, and **Add SQL Server Instance**.
- Or click the gear icon next to one of the selected instances. SQL Inventory Manager opens a dialog window that shows you on how many instances you are performing the changes.

The screenshot shows the IDERA SQL Inventory Manager interface. The top navigation bar includes 'OVERVIEW', 'EXPLORER', 'INSTANCES', and 'ADMINISTRATION'. The 'INSTANCES' view is active, displaying a table of 'Database Instances - Managed (128 Instances | 1,283 Databases | 196.8 GB total size)'. The table columns are: SQL Server, Status, Version, Edition, # Of DBs, Size (MB), Owner, Location, Clustered, and Discovery Methods. A green box highlights the action bar at the top right, containing buttons for 'Edit Owner', 'Edit Location', 'Edit Credentials', 'Edit Tags', 'Export', and a gear icon. Another green box highlights the 'Bulk Actions for 2 Instances' dropdown menu, which lists actions: 'Refresh Data', 'Decommission', 'Disable Monitoring', 'Add SQL Server Instances', 'Remove', 'Edit Owner', 'Edit Location', 'Edit Credentials', 'Edit Tags', and 'Edit MS SQL License Info'.

Take into account that **Enable Monitoring** will only be available if you have disabled instances.

Exporting Instances view information

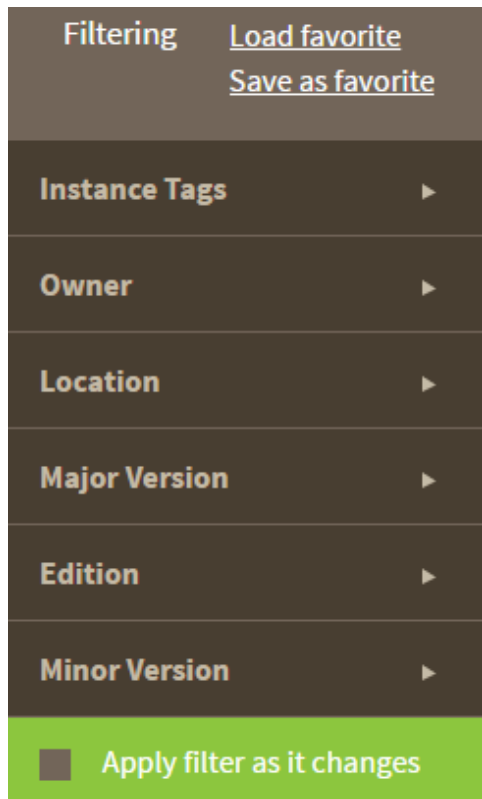
On the action items bar of the Managed Instances view, you can find the **Export** option which allows you to choose your preferred format for exporting the information available on this view. You can export as a **PDF**, **XLS**, or **XML** file. The filters you choose on this view will be taken into account for your exported reports.

Available filtering options

On the left side of the Instances view, you have options for filtering the instances that you want SQL Inventory Manager to display on your managed instances view. You can filter these instances by Tags, Owner, Location, and Version. These options will help you get a quick view of your required instances; for example, if you want to see your managed instances filtered by a specific Owner, just choose the respective option from the Owner filter.

Creating a useful filter to "weed out" unnecessary information takes time but is important when managing large environments. As a result, you may want to save that filter for future use. SQL Inventory Manager now allows you to save filters for use in the Explorer and Instances views. Simply create the filter, and then click **Save as Explorer favorite** or click **Save as Instances favorite**, depending on which view you are in when creating the filter. To use that filter, click **Load Explorer favorite** or click **Load Instances favorite**.

You can enable or disable the option **Apply filter as it changes** depending if you want to see the changes as you apply the filter, or if you prefer to select your filters first and see the results when you finish.



Tip

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



Access from the Overview

You can also access the **Managed** instances section by clicking **Instances** on the right sidebar of the overview. For more information, go to [Viewing information on the SQL Inventory Manager Overview](#).

IDERA [SQL Inventory Manager](#) lets you discover and visualize your SQL Server environment. [Learn more](#) > >

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