

# Disk Space Usage

The Disk Space Usage report provides an overview of the available disk space, this information can be filter by selecting one or more disks of your SQL Server environment. To access this report, click **Reports** in the Navigation pane, then in the Analyze menu select **Resources > Disk Space Usage**.

Select one of the following metrics from the Chart Type drop-down menu to be displayed in the report: **SQL Data Used MB**, **SQL Data Free MB**, **SQL Log File MB**, **Non-SQL Disk Usage MB**, **Free Disk Space in MB**, **Disk Reads Per Sec**, and **Disk Writes Per Sec**.

## When to run this report

You can run the Disk Space Usage report to understand where you have the most and the least disk space available in your environment.

## How SQL Diagnostic Manager calculates metric values on this report

Most values on the Disk Space Usage report correlate with the related SQL Server metric. However, some metric values represent averages over time. Likewise, a few metric values are based on performance algorithms that use multiple statistics to calculate a more accurate metric.

You can access our [Customer Support Portal](#) for more information about the algorithm used to calculate a specific metric.

- How is the Worst Performing and Most Frequent Queries information gathered? - Solution #00000412
- How does SQL Diagnostic Manager gather statistics from monitored SQL Servers? - Solution #00000055
- How does SQL Diagnostic Manager calculate the reorganization percentage for database tables? - Solution #00000301
- What does the 'Memory Usage' metric in the console and reports represent? - Solution #00002237



## Deploy report to Microsoft Reporting Server

You can use the [SQLdm Reports Deployment wizard](#) to deploy the Disk Space Usage report to the Microsoft Reporting Server.