

Upgrade Microsoft OLE DB Driver for SQL Server to Avoid Remote Code Execution Vulnerability CVE-2023-38169

Sunil Panchal - 2024-06-17 - Comments (0) - Lasetnet General Information

The Lasetnet Server and Lasetnet Meta installers install Microsoft OLE DB Driver for SQL Server. However, Lasetnet 9.15.5 (and earlier) and Lasetnet 10.5.2 (and earlier) install a version of the driver (18.3.0) that has the following vulnerability:

<https://msrc.microsoft.com/update-guide/vulnerability/CVE-2023-38169>

This vulnerability is resolved in Microsoft OLE DB Driver for SQL Server 18.6.7.

To ensure that this vulnerability is not present on Lasetnet servers (Server app) or clients (Meta app), use one of the following methods to upgrade the installed driver to version 18.6.7:

- Manually upgrade Microsoft OLE DB Driver for SQL Server to version 18.6.7. To do this, download the software from Microsoft and install it. The download link for the software is on the following page:
<https://learn.microsoft.com/en-us/sql/connect/oledb/release-notes-for-oledb-driver-for-sql-server?view=sql-server-ver16#1867>
- Upgrade to Lasetnet 9.15.6 or Lasetnet 10.6. These versions of Lasetnet install Microsoft OLE DB Driver for SQL Server 18.6.7.

Warning

Do not install version 19 of Microsoft OLE DB Driver for SQL Server.