

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

Sunil Panchal - 2023-11-27 - Comments (0) - Lاسernet General Information

The Lاسernet Server and Lاسernet Meta installers install Microsoft OLE DB Driver for SQL Server. However, Lاسernet 9.15.5 (and earlier) and Lاسernet 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 Lاسernet 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 Lاسernet 9.15.6 or Lاسernet 10.6. These versions of Lاسernet 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. The first version of Lاسernet that will support version 19 of the driver will be Lاسernet 11.