

AAD - authentication in Linux supported using JDBC

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Issue

Connecting to Linux using Azure Active directory

Information

Basically, what we need to do are:

1. Set Kerberos ticket <https://docs.microsoft.com/en-us/sql/connect/jdbc/connecting-using-azure-active-directory-authentication?view=sql-server-2017#set-kerberos-ticket-on-windows-linux-and-mac>
2. Install the corresponding adal4j version and its dependencies

ADAL4J version can be found here: <https://docs.microsoft.com/en-us/sql/connect/jdbc/feature-dependencies-of-microsoft-jdbc-driver-for-sql-server?view=sql-server-2017>

If you are using a MAVEN project, redeclare adal4j dependency in POM file is enough with JDBC driver dependency.

If its non-maven and Jar is needed - mssql-jdbc driver JAR with ADAL4J Jar (and its dependencies) must be added to CLASSPATH of user application

Public Doc Reference

<https://docs.microsoft.com/en-us/sql/connect/jdbc/connecting-using-azure-active-directory-authentication?view=sql-server-2017>

How good have you found this content?



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