

ODBC (Open DataBase Connectivity)

ODBC (pronounced as separate letters) is short for Open DataBase Connectivity, a standard [database](#) access method developed by the SQL Access group in 1992. The goal of ODBC is to make it possible to access any [data](#) from any [application](#), regardless of which database management system (DBMS) is handling the data. ODBC manages this by inserting a middle layer, called a database driver, between an application and the DBMS. The purpose of this layer is to translate the application's data [queries](#) into commands that the DBMS understands. For this to work, both the application and the DBMS must be ODBC-compliant - that is, the application must be capable of issuing ODBC commands and the DBMS must be capable of responding to them. Since version 2.0, the standard supports SAG [SQL](#).

Source: <https://www.webopedia.com/>

From:
<https://ibexpert.com/docu/> - IBExpert

Permanent link:
<https://ibexpert.com/docu/doku.php?id=01-documentation:01-13-miscellaneous:glossary:open-database-connectivity>

Last update: 2023/08/17 18:18

