

# ISO/IEC 9075-10:2016 Database languages — SQL — Part 10: Object language bindings (SQL/OLB)

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Table 1: Data sheet for Database languages — SQL — Part 10: Object language bindings (SQL/OLB)

Title	Database languages — SQL — Part 10: Object language bindings
Acronym	SQL/OLB
Version	2016
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Reference	<a href="https://www.iso.org/obp/ui/#iso:std:iso-iec:9075:-10:ed-4:v1:en">https://www.iso.org/obp/ui/#iso:std:iso-iec:9075:-10:ed-4:v1:en</a>

**Note:** The following is an excerpt from the official ISO catalog. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

## Scope

*ISO/IEC 9075-2 specifies embedded SQL for the programming languages: Ada, C, COBOL, Fortran, MUMPS, Pascal, and PL/I. This part of ISO/IEC 9075 defines similar features of Database language SQL that support embedding of SQL-statements into programs written in the Java™ programming language (Java is a registered trademark of Sun Microsystems, Inc.). The embedding of SQL into Java is commonly known as “SQLJ”. This part of ISO/IEC 9075 specifies the syntax and semantics of SQLJ, as well as mechanisms to ensure binary portability of resulting SQLJ applications. In addition, it specifies a number of Java packages and their contained classes (including methods).*

*Throughout this part of ISO/IEC 9075, the terms “SQLJ” and “SQL/OLB” are used synonymously.*

**NOTE** *Additional explanatory material (non-normative) about certain facilities defined in ISO/IEC 9075-2 can be found in ISO/IEC TR 19075-3.*

## See Also

- [ISO/IEC 9075-01:2016 Database languages — SQL — Part 1: Framework \(SQL/Framework\)](#)
- [ISO/IEC 9075-02:2016 Database languages — SQL — Part 2: Foundation \(SQL/Foundation\)](#)
- [dblang\\_sql\\_part3](#)
- [ISO/IEC 9075-04:2016 Database languages — SQL — Part 4: Persistent stored modules \(SQL/PSM\)](#)
- [ISO/IEC 9075-09:2016 Database languages — SQL — Part 9: Management of External Data \(SQL/MED\)](#)
- [ISO/IEC 9075-11:2016 Database languages — SQL — Part 11: Information and definition schemas \(SQL/Schemata\)](#)
- [ISO/IEC 9075-13:2016 Database languages — SQL — Part 13: SQL Routines and types using the Java™ programming language \(SQL/JRT\)](#)

- [ISO/IEC 9075-14:2016 Database languages — SQL — Part 14: XML-Related Specifications \(SQL/XML\)](#)

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