



# Information technology — Database languages — SQL —

## Part 9: Management of External Data (SQL/MED)

### TECHNICAL CORRIGENDUM 1

*Technologies de l'information — Langages de base de données — SQL —*

*Partie 9: Gestion des données externes (SQL/MED)*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO/IEC 9075-9:2008 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 32, *Data management and interchange*.

#### Statement of purpose for rationale

A statement indicating the rationale for each change to ISO/IEC 9075-9:2008 is included. This is to inform the users of ISO/IEC 9075-9:2008 why it was judged necessary to change the original wording. In many cases, the reason is editorial or to clarify the wording; in some cases, it is to correct an error or an omission in the original wording.

#### Notes on numbering

Where this Technical Corrigendum introduces new Syntax, Access, General, and Conformance Rules, the new rules have been numbered as follows:

Rules inserted between, for example, Rules 7) and 8) are numbered 7.1), 7.2), etc. [or 7)a.1), 7)a.2), etc.]. Those inserted before Rule 1) are numbered 0.1), 0.2), etc.

Where this Technical Corrigendum introduces new subclauses, the new subclauses have been numbered as follows:

Subclauses inserted between, for example, 4.3.2 and 4.3.3 are numbered 4.3.2a, 4.3.2b, etc. Those inserted before, for example, 4.3.1 are numbered 4.3.0, 4.3.0a, etc.

## Contents

	Page
<b>11 Schema definition and manipulation</b> .....	<b>1</b>
11.5a <alter column data type clause>.....	1
11.5a <alter column data type clause>.....	1
<b>21 SQL/MED common specifications</b> .....	<b>2</b>
21.2 Implicit foreign-data wrapper cursor.....	2

STANDARDSISO.COM : Click to view the full PDF of ISO/IEC 9075-9:2008/Cor 1:2010

# Information technology — Database languages — SQL —

Part 9:

## Management of External Data (SQL/MED)

TECHNICAL CORRIGENDUM 1

### 11 Schema definition and manipulation

#### 11.5a <alter column data type clause>

1. *Rationale: Supply missing subclause.*

Insert the following Subclause:

##### 11.5a <alter column data type clause>

*This Subclause modifies Subclause 11.17, “<alter column data type clause>”, in ISO/IEC 9075-2.*

##### Function

Change the declared type of a column.

##### Format

*No additional Format items.*

##### Syntax Rules

- 1) Insert this SR D shall not specify DATALINK.

##### Access Rules

*No additional Access Rules.*

##### General Rules

*No additional General Rules.*

##### Conformance Rules

*No additional Conformance Rules.*