INTERNATIONAL STANDARD ISO/IEC 9075-9:2008

TECHNICAL CORRIGENDUM 1

Published 2010-06-01

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.

ICS 35.060

Ref. No. ISO/IEC 9075-9:2008/Cor.1:2010(E)

Published in Switzerland

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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.