



INTERNATIONAL STANDARD ISO/IEC 9075-4:2011
TECHNICAL CORRIGENDUM 2

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
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Information technology — Database languages — SQL —
Part 4:
Persistent Stored Modules (SQL/PSM)

TECHNICAL CORRIGENDUM 2

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

Partie 4: Modules stockés persistants (SQL/PSM)

RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to ISO/IEC 9075-4:2011 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 32, *Data management and interchange*.

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8 Additional common elements

8.1 <routine invocation>

1. *Rationale: Editorial to match change in Foundation.*

Replace Syntax Rule 4) with:

- 4) Replace SR 9)g)iii)3) If XA_i is an <SQL variable reference>, an <SQL parameter reference>, a <column reference>, or a <target array element specification>, then the Syntax Rules of Subclause 9.2, “Store assignment”, in ISO/IEC 9075-2, are applied with P_i as *TARGET* and XA_i as *VALUE*.

9 Schema definition and manipulation

9.11 <view definition>

1. *Rationale: Clarify that adding a subview may not violate a dependency of an SQL-schema object on some property of the subview’s supertable.*

Insert a new Syntax Rule.

- 1.1) Insert after SR21(s)v.1)5) The module descriptor of any SQL-server module.

11 SQL-client modules

11.2 <SQL procedure statement>

1. *Rationale: Clarify the execution of an SQL-statement.*

Replace General Rule 1) with: