



INTERNATIONAL STANDARD ISO/IEC 9075-11:2016
TECHNICAL CORRIGENDUM 2

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Information technology — Database languages — SQL — Part 11: Information and definition schemas (SQL/Schemata)

TECHNICAL CORRIGENDUM 2

Technologies de l'information — Langages de base de données — SQL — Partie 11: Schémas des informations et des définitions (SQL/Schemata)

RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to ISO/IEC 9075-11:2016 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 32, *Data management and interchange*.

5 Information Schema

5.2 INFORMATION_SCHEMA_CATALOG_NAME view

1. *Rationale: Correct the syntax.*

Replace the view definition with:

```
CREATE VIEW INFORMATION_SCHEMA_CATALOG_NAME AS
  SELECT CATALOG_NAME
  FROM DEFINITION_SCHEMA.CATALOG_NAME
  WHERE CATALOG_NAME = 'CN';
```

5.34 KEY_PERIOD_USAGE view

1. *Rationale: Correct a Conformance Rule.*

Replace Conformance Rule 2) with:

- 2) Without Feature T181, "Application-time period tables", conforming SQL language shall not reference the view INFORMATION_SCHEMA.KEY_PERIOD_USAGE.

5.37 PARAMETERS view

This Subclause is modified by Subclause 19.5, "PARAMETERS view", in ISO/IEC 9075-4.

This Subclause is modified by Subclause 21.10, "PARAMETERS view", in ISO/IEC 9075-14.

1. *Rationale: Identify the correct column.*

Replace Conformance Rule 4) with:

- 4) Without Feature B200, "Polymorphic table functions", conforming SQL language shall not reference INFORMATION_SCHEMA.PARAMETERS.TABLE_SEMANTICS, INFORMATION_SCHEMA.PARAMETERS.IS_PRUNABLE, or INFORMATION_SCHEMA.PARAMETERS.HAS_PASS_THROUGH_COLUMNS.

2. *Rationale: Remove incorrect and misleading Conformance Rules.*

Delete Conformance Rules 5) and 6).

5.39 PRIVATE_PARAMETERS view

1. *Rationale: Remove incorrect and inappropriate column references.*

In the Definition, delete "P.FROM_SQL_SPECIFIC_CATALOG, P.FROM_SQL_SPECIFIC_SCHEMA, P.FROM_SQL_SPECIFIC_NAME, P.TO_SQL_SPECIFIC_CATALOG, P.TO_SQL_SPECIFIC_SCHEMA, P.TO_SQL_SPECIFIC_NAME," and "DTD.TABLE_SEMANTICS, DTD.IS_PRUNABLE, DTD.HAS_PASS_THROUGH_COLUMNS" from the select list.