







Correspondencias entre tipos de datos Java y SQL Server

Tipos de datos Java y SQL Server

| Tipos SQL Server | Tipos JDBC (java.sql.Types) | Tipos Java |
|--------------------|------------------------------------|------------------------------|
| bigint | BIGINT | long |
| oinary | BINARY | byte[] |
| oit | BIT | boolean |
| char | CHAR | String |
| date | DATE | java.sql.Date |
| datetime | TIMESTAMP | java.sql.Timestamp |
| datetime2 | TIMESTAMP | java.sql.Timestamp |
| datetimeoffset (2) | microsoft.sql.Types.DATETIMEOFFSET | microsoft.sql.DateTimeOffset |
| decimal | DECIMAL | java.math.BigDecimal |
| float | DOUBLE | double |
| image | LONGVARBINARY | byte[] |
| int | INTEGER | int |
| money | DECIMAL | java.math.BigDecimal |
| nchar | CHAR | String |
| | NCHAR (Java SE 6.0) | |
| ntext | LONGVARCHAR | String |
| | LONGNVARCHAR (Java SE 6.0) | |
| numeric | NUMERIC | java.math.BigDecimal |
| nvarchar | VARCHAR | String |
| | NVARCHAR (Java SE 6.0) | |
| nvarchar(max) | VARCHAR | String |
| | NVARCHAR (Java SE 6.0) | |
| real | REAL | float |
| smalldatetime | TIMESTAMP | java.sql.Timestamp |

| smallint | SMALLINT | short |
|------------------|----------------------------|----------------------|
| smallmoney | DECIMAL | java.math.BigDecimal |
| text | LONGVARCHAR | String |
| time | TIME (1) | java.sql.Time (1) |
| timestamp | BINARY | byte[] |
| tinyint | TINYINT | short |
| udt | VARBINARY | byte[] |
| uniqueidentifier | CHAR | String |
| varbinary | VARBINARY | byte[] |
| varbinary(max) | VARBINARY | byte[] |
| varchar | VARCHAR | String |
| varchar(max) | VARCHAR | String |
| xml | LONGVARCHAR | String |
| | LONGNVARCHAR (Java SE 6.0) | SQLXML |

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