

Mckoi

The open source database [McKoi](#) is supported in version **1.0.3**. Details on the supported SQL and datatypes can be found in Chapter 2 of the [Database Manual](#).

Platform identifier:

- `McKoi`

Recognized JDBC driver:

- `com.mckoi.JDBCdriver`

Recognized JDBC sub protocol:

- `jdbc:mckoi`

The database supports SQL comments	yes
The database supports delimited identifiers	yes
The database's maximum identifier length	unlimited
The database supports default values for <code>LONG</code> types	yes
DdlUtils uses sequences for identity columns	yes
The database supports non-primary key columns as identity columns	yes
The database allows <code>INSERT/UPDATE</code> statements to set values for identity columns	yes
DdlUtils can read back the auto-generated value of an identity column	yes
The database supports non-unique indices	no
DdlUtils can create a database via JDBC	yes
DdlUtils can drop a database via JDBC	no

JDBC Type	Database Type	Additional comments
ARRAY	BLOB	Will be read back as BLOB
BIGINT	BIGINT	
BINARY	BINARY	
BIT	BOOLEAN	Will be read back as BOOLEAN
BLOB	BLOB	
BOOLEAN	BOOLEAN	
CHAR	CHAR	
CLOB	CLOB	
DATALINK	BLOB	Will be read back as BLOB
DATE	DATE	
DECIMAL	DECIMAL	
DISTINCT	BLOB	Will be read back as BLOB
DOUBLE	DOUBLE	
FLOAT	DOUBLE	Will be read back as DOUBLE
INTEGER	INTEGER	
JAVA_OBJECT	JAVA_OBJECT	
LONGVARBINARY	LONGVARBINARY	
LONGVARCHAR	LONGVARCHAR	
NULL	BLOB	Will be read back as BLOB
NUMERIC	NUMERIC	
OTHER	BLOB	Will be read back as BLOB
REAL	REAL	
REF	BLOB	Will be read back as BLOB
SMALLINT	SMALLINT	
STRUCT	BLOB	Will be read back as BLOB
TIME	TIME	

TIMESTAMP	TIMESTAMP	
TINYINT	TINYINT	
VARBINARY	VARBINARY	
VARCHAR	VARCHAR	