**SQL Server data type CLR data type (SQL Server) CLR data type**

varbinary SqlBytes, SqlBinary Byte[]

binary SqlBytes, SqlBinary Byte[]

varbinary(1), binary(1) SqlBytes, SqlBinary byte, Byte[]

image None None

varchar None None

char None None

nvarchar(1), nchar(1) SqlChars, SqlString Char, String, Char[]

nvarchar SqlChars, SqlString String, Char[]

nchar SqlChars, SqlString String, Char[]

text None None

ntext None None

uniqueidentifier SqlGuid Guid

rowversion None Byte[]

bit SqlBoolean Boolean

tinyint SqlByte Byte

smallint SqlInt16 Int16

int SqlInt32 Int32

bigint SqlInt64 Int64

smallmoney SqlMoney Decimal

money SqlMoney Decimal

numeric SqlDecimal Decimal

decimal SqlDecimal Decimal

real SqlSingle Single

float SqlDouble Double

smalldatetime SqlDateTime DateTime

datetime SqlDateTime DateTime

sql\_variant None Object

User-defined type(UDT) None user-defined type

table None None

cursor None None

timestamp None None

xml SqlXml None

<https://msdn.microsoft.com/en-us/library/cc716729%28v=vs.110%29.aspx>