

# The '+' operator in SQL Server

Learn how to use the + operator in SQL Server to join two or more strings into a string.

The article will explore and show you how to use the + operator in SQL Server to join multiple strings into a string .

## Describe

The + operator in SQL Server is used to join two or more strings into a single large string.

## Syntax

To use the + operator in SQL Server, we use the following syntax:

```
chuoil + chuoi2 + chuoi_n
```

### Parameters :

1. *series1, chuoi2, . cycle* : strings want to connect with each other.

### Note :

1. The + operator is similar to the CONCAT function.
2. The + operator can be used in later versions of SQL Server: SQL Server 2017, SQL Server 2016, SQL Server 2014, SQL Server 2012, SQL Server 2008 R2, SQL Server 2008, and SQL Server 2005.

## For example

Take a look and explore some examples of using the + operator in SQL Server.

```
SELECT 'Quantrimang' + '.com';  
Result: 'TipsMake.com'
```

```
SELECT 'Quan' + 'tri' + 'mang' + '.com';  
Result: 'TipsMake.com'
```

```
SELECT 'Quan ' + 'Tri ' + 'Mang ' ;  
Result: 'Quan Tri Mang'
```

When combining strings together, you can add whitespace characters to separate your linked values ??for easier reading.

```
SELECT 'Orange' + ' ' + 'Peach' + ' ' + 'Apple';  
Result: 'Orange Peach Apple'
```

In this example, Quantrimang used the + operator to add a space character between values ??Orange, Peach and Apple. This will help the strings not be tied together.

Previous article: [CONCAT function in SQL Server](#)

Next lesson: [DATALENGTH function in SQL Server](#)

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