

ABS function in SQL Server

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Describe

The **ABS function** in SQL Server returns the absolute value of a number.

Syntax

To use the ABS function in SQL Server, we use the following syntax:

```
ABS ( number )
```

Parameters :

1. *number*: the number you want to change to the absolute value.

Note :

1. The ABS function 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 ABS functions in SQL Server.

```
SELECT ABS(-24);  
Result: 24
```

```
SELECT ABS(-24.6);  
Result: 24.6
```

```
SELECT ABS(-24.65);  
Result: 24.65
```

```
SELECT ABS(24.65 * -1);
```

Result: 24.65

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