

SRP_String EQ

Determines if two strings are equal.

Syntax

```
IsEqual = SRP_String("EQ", String1, String2)
```

Parameters

Parameter	Description
String1	One of the two strings to be compared. (REQUIRED)
String2	The other string to be compared. (REQUIRED)

Returns

Returns 1 if the two strings are the same, 0 if not.

Remarks

Added in 2.2.6

The EQ service compares two variables *as strings*. When you use the BASIC+ equality operator, the variables' contents will be compared according to abstract value, which means "123" will be equal to "123.000". The EQ service, on the other hand, always does a character by character comparison.

Example

```
Str1 = "27"
Str2 = "27."

// BASIC+ returns 1
IsEqual = (Str1 = Str2)

// EQ service returns 0
IsEqual = SRP_String("EQ", Str1, Str2)

// Case comparison returns 0
IsEqual = SRP_String("EQ", "HELLO", "hello")
```

See Also