

# ColumnSum

## %ColumnSum function

**Function** The function returns the sum of the valid values in the specified structured variable column. The result is a real number.

**Declaration**

```
REAL %ColumnSum(  
    in StructVar  
  
    ^  
  
    Column  
    )
```

<b>Parameters</b>	<b>StructVar</b>	An object of <a href="#">Structured variable</a> type.
	<b>Column</b>	Column name.

**Note** The function sets the user flags for the resulting value as a sum of user flags of individual values.

**Example**

```
%ColumnSum(SV.Structure^Int)
```

-  **Related pages:**
- [Implemented functions](#)
  - [Function arguments - types](#)