

SetFlags

%SetFlags function

Old name

%SetFlagsV

Function

The function sets flags of defined expression value. Result is a value of the same type as the expression.

Declaration

```
UNIVAL %SetFlags(  
    in expression,  
    in @FlagName,  
    BOOL in FlagValue,  
    ...  
)
```

Parameters

Expression	Expression determining the eval tag value. It must be identical with the type of given eval tag.
@FlagName	Flag identification.
FlagValue	Value of the flag defined by the parameter @FlagName.

Note

The same value may be assigned to flags with no value that is assigned by this function. Assignment of a value to such flags is performed using the character X as the argument of `FlagName (@X)`. For example: the following function

```
%SetFlags(X.DayCOPDH*1.5, @A, PDH_N, @X, @FALSE)
```

assigns a value of the expression `PDH_N` to the flag `A` and the value `False` to another flags `B` up to `P`. If the argument `@X` is not entered, unset flags are unchanged. During the object generation, values of all its flags are `FALSE`.

Example

```
%SetFlags(X.DayCOPDH, @A, F_1, @C, F_2, @C, F_3, @X, @FALSE)
```



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