

# SetFlags

## %SetFlags function

Old name	%SetFlagsV						
Function	The function sets flags of a defined expression value. The result is a value of the same type as the expression.						
Declaration	<div><pre>UNIVAL  %SetFlags(         in expression,         in @FlagName,         BOOL in FlagValue,         ...     )</pre></div>						
Parameters	<table><tr><td>Expression</td><td>Expression determining the eval tag value. It must be identical with the type of given eval tag.</td></tr><tr><td>@FlagName</td><td>Flag identification.</td></tr><tr><td>FlagValue</td><td>Value of the flag defined by the parameter @FlagName.</td></tr></table>	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.
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FlagValue	Value of the flag defined by the parameter @FlagName.						
Note	<p>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 <code>FlagName (@X)</code>. For example the following function</p> <div><pre>%SetFlags(X.DayCOPDH*1.5, @A, PDH_N, @X, @FALSE)</pre></div> <p>assigns a value of the expression <code>PDH_N</code> to the flag <code>A</code> and the value <code>False</code> to other flags <code>B</code> up to <code>P</code>. If the argument <code>@X</code> is not entered, other flags are unchanged. When the object is created, the values of all its flags are <code>FALSE</code>.</p>						
Example	<div><pre>%SetFlags(X.DayCOPDH, @A, F_1, @C, F_2, @C, F_3, @X, @FALSE)</pre></div>						



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