

%XOR

%XOR function

Function

The function performs a logical or binary XOR operation between parameters.

Declaration

```
BOOL | INT %XOR(  
    BOOL | INT in _a,  
    BOOL | INT in _b  
)
```

Parameters

_a	logical or integer value
_b	logical or integer value

Description

The parameter types must be the same. If both parameters are of *BOOL* type, the function performs the XOR logical operation and returns the resulting *BOOL* type value.
In case of integer-type parameters, the function performs the appropriate logical operation between individual corresponding bits of binary forms of the two operands.



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