

# ibec\_Array

The `ibec_Array` function returns a one-dimensional 0-based array of values.

## Syntax

```
function ibec_Array(val1 [, val2, ..., valN) : variant;
```

## Example

```
MyVar = ibec_Array('Some text', 23, NULL, 56.32);
```

The code above is equal to the following:

```
MyVar[0] = 'Some text';  
MyVar[1] = 23;  
MyVar[2] = NULL;  
MyVar[4] = 56.32
```

You can even pass arrays into IBEBlocks:

## Example

```
execute ibeblock  
as  
begin  
  MyBlock = 'execute ibeblock (inparam variant)  
            as  
            begin  
              ibec_ShowMessage(inparam[0] || inparam[1] || inparam[2]);  
            end';      MyVar[0] = 'Hello';  
  MyVar[1] = ', '  
  MyVar[2] = 'World!';  
  execute ibeblock MyBlock(MyVar);  
end
```

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