

GetLocalItemValue

%GetLocalItemValue function

Function

The function retrieves the value of the specified item of [local variable](#) of the *Record* type.

Declaration

```
UNIVAL %GetLocalItemValue(  
    HBJ in _localStrut,  
    INT in row,  
    INT in col  
)
```

or

Declaration

```
UNIVAL %GetLocalItemValue(  
    HBJ in _ident,  
    INT in row,  
    INT in col  
)
```

Parameters

_localStrut	Local variable of the <i>Record</i> type.
row	Row index.
col	Column index.
_ident	Unique identifier of the structured local variable that is acquired by the attribute \HBJ.

Example

The function provides an alternative method for accessing items of a local variable using row and column index. In this case, a structure is understood as a value matrix. The following assignments:

```
RECORD (SD.RecordDef) _record  
_record^Text := "description"  
TEXT _text  
_text := _record^Text  
_text := %GetLocalItemValue(_record\HBJ, 1, 1)
```

get the same values.



Related pages:

- [ESL extended functions](#)
- [Function arguments - types](#)