

# JSON\_ArrayGetArray

## %JSON\_ArrayGetArray function

**Function**

Get array at index from JSON array.

**Declaration**

```
INT %JSON_ArrayGetArray(  
    INT in handle,  
    INT in index  
)
```

**Parameters**

|               |                              |
|---------------|------------------------------|
| <b>handle</b> | Handle to parent JSON array. |
| <b>index</b>  | Index of array               |

**Return value**

Handle to JSON array, must be released by [%JSON\\_FreeArrayHandle](#).

**Description**

Funcion get array at index from JSON array.

Exception is thrown if object at index is not array, handle to JSON array is invalid or index is out of range.

**Example**

```
INT _arr  
_arr := %JSON_ArrayFromString('[[1,2,3],[4,5,6]]')  
  
INT _tmp  
_tmp := %JSON_ArrayGetArray(_arr, 1)  
  
%JSON_FreeArrayHandle(_tmp)  
%JSON_FreeArrayHandle(_arr)
```

**Related pages:**

[JSON format manipulation functions](#)  
[Function arguments - types](#)