

# JSON\_ArrayGetArray

## %JSON\_ArrayGetArray function

**Function** Returns an array on the specified index from a JSON array.

**Declaration**

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

**Parameters**

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

**Return value**

Handle tot the JSON array, must be allowed by [%JSON\\_FreeArrayHandle](#).

**Description**

The function returns an array on the specified index from the JSON array.

If the item type is not an array, the handle on the JSON array is invalid, or the index is invalid, an exception is thrown.

**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](#)