

# JSON\_ObjectSetValue

## %JSON\_ObjectSetValue function

**Function**

Add name-value pair into JSON object

**Declaration**

```
%JSON_ObjectSetValue(  
    INT in handle,  
    TEXT in field,  
    UNIVAL in value  
)
```

**Parameters**

<b>handle</b>	Handle to parent JSON object.
<b>field</b>	Field name
<b>value</b>	New value

**Return value**

None

**Description**

Function adds name-value pair into JSON object. Supported types are BOOL, INT, REAL, TEXT and invalid value. If you want to insert TIME, first you have to convert it to TEXT.

Exception is thrown if handle to parent JSON object is invalid, new value have unsupported type or field does not exists.

**Example**

```
INT _obj  
_obj := %JSON_CreateObject()  
  
%JSON_ObjectSetValue(_obj, "Company", "IPESOFT")  
%JSON_ObjectSetValue(_obj, "Value", 365)  
%JSON_ObjectSetValue(_obj, "Real", 1.234)  
%JSON_ObjectSetValue(_obj, "State", @TRUE)  
%JSON_ObjectSetValue(_obj, "Variable", U.uservariable)  
  
%JSON_FreeObjectHandle(_obj)
```

**Related pages:**

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