

# SetRowNewValue

## Function

The function **SetRowNewValue** sets new values for a row of defined object of *Structure* type.

## Declaration

```
APIRET SetRowNewValue(HOBJ Id, unsigned int row, const UniValPtr value)
```

## Parameters

The parameter *Id* defines the identifier of changed object and *value* defines new values and status of the object row. The parameter *row* determines the row index (from 1 ...).

## Return code

Code	Description
API_OK	Values was sent to <a href="#">D2000 Server</a> .
API_UnknownId	Object Id is unknown for the interface <a href="#">D2000 ObjApi</a> . The interface <a href="#">D2000 ObjApi</a> includes an internal list of used objects, which is filled at callings the functions <i>NewValueProc</i> , <i>NewDefProc</i> , <i>OpenObject</i> , <i>GetObjectValue</i> and <i>GetObjectId</i> . In this case, the object ID could not be get in the correct way via ObjAPI.
API_ValTypeError	The type of new object value is not the same as the value type in the system. A value change can cause unexpected problems during the runtime of <a href="#">D2000 Server</a> .
API_ParamError	Invalid parameters.



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