

ArUserSetProperty()

Set the property of a user or a role (asynchronous execution). If it does not exist, it will be created. A password will not be hashed, the function ArUserSetPassword must be used for that.

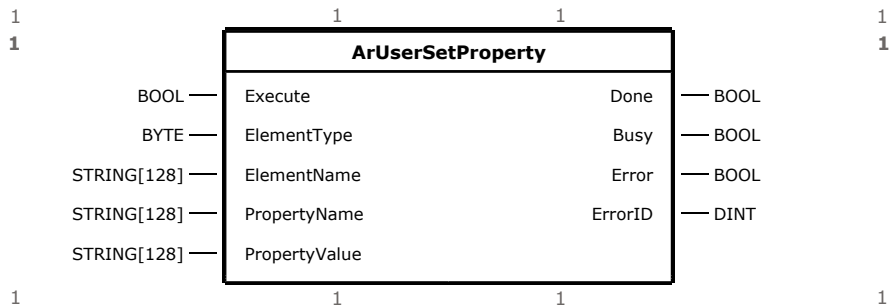
This function block can only be used for **redundancy** in certain circumstances.  
Applicable limitations are listed in the following sections:

- [Local data](#)
- [Asynchronous execution](#)

Additional information can be found in the [Redundancy](#) section.

Function available in AR A4.31 and higher

Function block



Interface

I/O	Parameter	Data type	Description
IN	Execute	BOOL	Starts execution
IN	ElementType	BYTE	arUSER_USER_PROPERTIES or arUSER_ROLE_PROPERTIES
IN	ElementName	STRING[128]	Name of the user or of the role
IN	PropertyName	STRING[128]	Name of the property
IN	PropertyValue	STRING[128]	The value of the property
OUT	Done	BOOL	Execution completed
OUT	Busy	BOOL	Currently executing
OUT	Error	BOOL	Execution failed
OUT	ErrorID	DINT	Execution error (see help system)

The following status codes can be returned:

Name	Werte	Beschreibung
<a href="#">arUSER_ERR_FORBIDDEN</a>	-1070585895	The action is forbidden.
<a href="#">arUSER_ERR_PARAMETER</a>	-1070585894	The function block was called with an invalid parameter.
<a href="#">arUSER_ERR_DOES_NOT_EXIST</a>	-1070585892	The element (user, role, user-role assignment) passed to the function block as a parameter does not exist. It is therefore not possible to edit the element.
<a href="#">arUSER_ERR_INTERNAL</a>	-1070585889	An unexpected internal error has occurred.