

ArUserInitList()

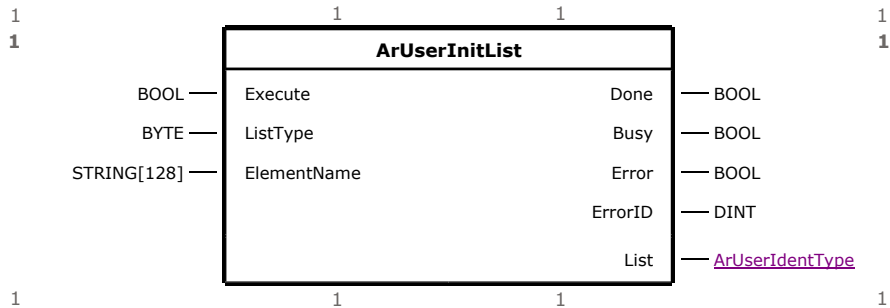
Creates a list containing users, roles, role assignments, user properties or role properties (asynchronous execution). This list is needed to read information about users, roles, role assignments, user properties or role properties using the [ArUserGetFirst](#) and [ArUserGetNext](#) function blocks. The list can be destroyed again using [ArUserDestroyList](#) (frees up memory).

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 block



Interface

I/O	Parameter	Data type	Description
IN	Execute	BOOL	Starts execution
IN	ListType	BYTE	arUSER_USER or arUSER_ROLE or arUSER_USERROLES or arUSER_ROLE_PROPERTIES or arUSER_USER_PROPERTIES
IN	ElementName	STRING[128]	Username, necessary for arUSER_USERROLES and arUSER_USER_PROPERTIES, rolename necessary for arUSER_ROLE_PROPERTIES
OUT	Done	BOOL	Execution completed
OUT	Busy	BOOL	Currently executing
OUT	Error	BOOL	Execution failed
OUT	ErrorID	DINT	Execution error (see help system)
OUT	List	ArUserIdentType	Identifier for the list

The following status codes can be returned:

Name	Werte	Beschreibung
arUSER_ERR_PARAMETER	-1070585894	The function block was called with an invalid parameter.
arUSER_ERR_DOES_NOT_EXIST	-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.
arUSER_ERR_INTERNAL	-1070585889	An unexpected internal error has occurred.