arusergetfirst.html

ArUserGetFirst()
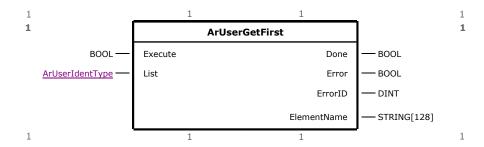
Retrieves the first entry from a user, role and role assignment list.
A user, role and role assignment list is created using ArUserInitList.

> This function block can only be used for **redundancy** in certain circumstances.
> Applicable limitations are listed in the following sections:
>
> Local data
> Handle must be initialized
>
> Additional information can be found in the Redundancy section.

Function block

Interface

I/O	Parameter	Data type	Description
IN	Execute	BOOL	Starts execution
IN	List	ArUserIdentType	Identifier for the list
OUT	Done	BOOL	Execution completed
OUT	Error	BOOL	Execution failed or ErrorID=arUSER_WRN_END_OF_LIST
OUT	ErrorID	DINT	Execution error (see help system)
OUT	ElementName	STRING[128]	The first element in 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_WRN_END_OF_LIST	-2144327714	There are no additional elements in the list.
arUSER_ERR_INTERNAL	-1070585889	An unexpected internal error has occurred.