

ADCU - Active Directory Compare User

V 3.2.0.3 - 2015-09-17

Tool to compare two Active Directory users and their group membership

What the program does

This tool displays the Active Directory group membership of one or two users in two separate listviews. At the top of the screen you see the selected users, the number of total records, the used filter and the number of filtered records. The search button allows searching all name related properties in AD using ANR (Ambiguous Name Resolution).

Call ADCU from the command line and pass two user accounts for immediate display.

Functions in the main GUI

Hotkey or button	Description
<i>ctrl+a</i>	Selects all records of the selected ListView
<i>ctrl+c</i>	Copies all selected records of the selected ListView to the clipboard
<i>Click on column header</i>	Sorts the records by this column - ascending or descending (flip/flop)
<i>Right mouse click</i>	Opens the context menu. "Detail" then displays all properties of the selected group
Button <i>"Selection -> Mail"</i>	Creates an Outlook mail adding the selected records
Button <i>"Selection -> Clipboard"</i>	Copies the selected records to the clipboard
Button <i>"Selection -> Excel"</i>	Creates an Excel workbook with the selected records
Button <i>"<- Just here"</i>	Only shows those groups where just the left account is a member of
Button <i>"Just here ->"</i>	Only shows those groups where just the right account is a member of
Button <i>"Both accounts"</i>	Only shows those groups where both accounts are a member of
Button <i>"No filter"</i>	Resets the filter
Button <i>„OK“</i>	Processes the entered User Accounts
Button <i>„Exit“</i>	Exits the program. Asks if you really want to exit
Resizing	Resize the GUI to your needs. Size/position of the GUI will be restored on next startup.

Functions in the Detail or Selection GUI

Hotkey or button	Description
Button <i>„Close“</i>	Closes the GUI and returns to the main GUI
Button <i>„Copy“</i>	Copies all records of the detail view to the clipboard. Property and Value are separated by a tab

Displayed Information

This are the default settings and can be changed. See section "Ini-File" in the admin documentation.

Column	Description
<i>Group</i>	Name of the group
<i>OU</i>	Shows the OU (Organizational Unit) where the group is located
<i>Description</i>	Description taken from property „description“ or - if empty - from the ini file
<i>Owner</i>	Owner taken from property „managedBy“ or „info“. If taken from "mangedBy" the text "(managedBy)" is appended