

ADCG - Active Directory Compare Group

V 3.2.0.4 - 2015-10-01

Tool to compare two Active Directory groups and their members

This tool can only be used by members of the IT department. You can run it standalone or from ADQU to compare groups.

What the program does

This tool displays the direct members of one or two groups in two separate listviews.

At the top of the screen you see the selected groups, the number of total records, the used filter and the number of filtered records. The search button allows to search for groups by using LDAP-wildcards.

Call ADCG from the command line and pass two groups 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
<i>Button "Selection -> Mail"</i>	Creates an Outlook mail adding the selected records
<i>Button "Selection -> Clipboard"</i>	Copies the selected records to the clipboard
<i>Button "Selection -> Excel"</i>	Creates an Excel workbook with the selected records
<i>Button "<- Just here"</i>	Shows those records which are only a member of the left group
<i>Button "Just here ->"</i>	Shows those records which are only a member of the right group
<i>Button "Both accounts"</i>	Shows those records which are a member of both groups
<i>Button "No filter"</i>	Resets the filter
<i>Button „OK“</i>	Processes the entered Groups
<i>Button „Exit“</i>	Exits the program. Asks if you really want to exit
<i>Resizing</i>	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
<i>Button „Close“</i>	Closes the GUI and returns to the main GUI
<i>Button „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>SamAccountName</i>	SamAccountName of the member (user, group etc.)
<i>Member</i>	Name of the member
<i>OU</i>	OU (Organizational Unit) where the member 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