



access & group check

Access rights and group definitions in HCL Domino/Notes made transparent.

holistic access & group check covers two research needs in the administrative area of HCL Notes/Domino infrastructures:

- Checking the effective access rights of persons and groups to HCL Notes applications while resolving nested groups
- Checking the group definitions in the Domino Directory and their use according to a variety of criteria

Administrative problem areas

The general question of who has which access rights to which application in an enterprise-wide HCL Domino/Notes infrastructure cannot be answered without additional tools. A dynamic group resolution is indispensable to clarify the access rights.

In many companies, group definitions are a historically grown tangled mass whose consistency and correct use is hard to keep on track. Unused groups, non-existing group members, group names that do not comply with naming conventions, impermissible nesting and incorrect group types are the most common problems.

Solution

The **holistic access & group check** ...

... is the perfect tool to eliminate permanently these problem areas. The tool uploads all required data into the main memory and starts analysis.

... generates a log document as result per user/group and per application, which shows the „effective access“ and the based definition in the ACL.

... searches for all inconsistencies and errors in the group definitions. The results are displayed in log documents. Company specific naming conventions are defined in configuration documents. The check can run periodically to keep a permanent clean state.

Doclinks to person and group documents and doclinks to applications via the CATALOG.NSF ease the immediate cleaning of incorrect access rights and group definitions, like the holistic application management is doing.

Close Save Save & Close Set group info

Expand group hierarchy <PassThrough-holistic>

Check	
Title:	Expand group h...
Check type:	Standard group c...
Name of Test:	Expand group hi...
Group name:	PassThrough-ho...
Workflow Status:	Completed
Created:	30.04.2015
Run:	2

Group Info	
Group type:	Multi-purpose
Administrators:	Administrators
Owner:	Alexander Lier/h...
Created:	11.03.2002
Last modified:	27.03.2015
Last modified by:	Alexander Lier/h...

Results

PassThrough-holistic

Team-holistic

Sausalitos - Group expansion

Search for	
Name:	Alexander Lier/holistic-net/DE

Database	
Title:	holistic-net-dev's Adressbuch
Path:	names.nsf
Server:	Sausalitos/holistic-net-dev/DE
Run:	4

Access	
Effective Access:	-Manager-
Based on:	Administrators
Group type:	Multi-purpose
Roles:	[UserCreator]; [UserModifier]; [GroupCreator]; [ServerCreator]; [ServerModifier]; [PolicyCreato

Details	
Manager:	Administrators Alexander Lier/holistic-net/DE
Designer:	hn_DEV_environment Team-holistic Alexander Lier/holistic-net/DE
Editor:	Team-holistic Alexander Lier/holistic-net/DE

Source of the application data



The ideal source of application data is the product holistic application management. Here, any number of servers and their applications can be inventoried across domains. A complete inventory of all applications in a Notes topology ideally gets available. Alternatively a CATALOG.NSF can be used as source of the application data.



holistic-net

Gesellschaft für Informations- & Kommunikationssysteme mbH

Deisterstraße 83
D-30449 Hannover

Tel +49 511 760 728 - 0
Fax +49 511 760 728 - 99

info@holistic-net.de
www.holistic-net.de