

DSRAZOR Solution: Migration Assistance



You will find DSRAZOR to be a useful addition to the tools that assist you with directory migration. Among its many abilities, DSRAZOR incorporates services that help you manage the migration of accounts to and from Active Directory as well as to and from eDirectory.

When you migrate accounts from one directory system to another (or even within the same directory) you will want to ensure users and groups have been properly migrated including their attribute values such as phone numbers, group memberships and custom attributes.

DSRAZOR assists your migration in many ways. You can export user and group data to flat files also known as CSV files. Exported data, particularly attribute values, can be 'remapped' to their new attributes and then imported. For instance, when exporting users from eDirectory, the attribute named *surname* contains the account's last name, in Active Directory the attribute is named *sn*. With DSRAZOR you can export and import just those attributes that are important to you.

Once your migration is complete you can use DSRAZOR to confirm migrated accounts have been properly established, for instance, ensuring user accounts have the correct group membership and the home directory is correctly specified and created with appropriate file system security permissions assigned to the user account. For the 'old' accounts, you can use DSRAZOR to remove or simply disable the accounts.

DSRAZOR's visual scripting environment provides you with the flexibility to create the tools you need to assist in your directory migration efforts.

DSRAZOR's Active Directory and eDirectory Migration assistance services include:

✓	Exporting user accounts plus selected attributes
✓	Importing user accounts plus selected attributes (map old values to new attributes)
✓	Exporting group membership
✓	Importing group membership
✓	Cleaning up migrated user accounts and home directory structure
✓	Verifying new user accounts have correct attributes defined and home directory established
✓	Documenting migrated accounts plus security (ACLs)
✓	Importing user accounts from flat files (CSV files)
✓	Importing groups and membership from flat files (CSV files)
✓	Documenting file system security and ownership
✓	Finding accounts with sIDHistory defined