

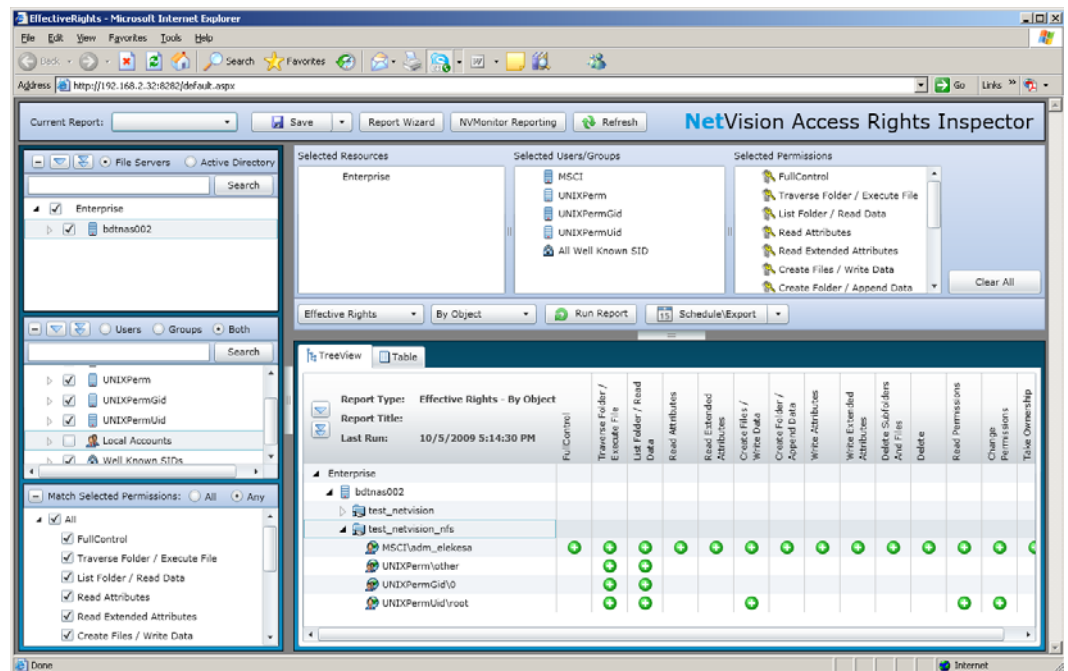
Access Rights Solution

Access Rights Inspector is an application that determines user access rights on a Windows file system and Active Directory tree, and provides a reporting interface to convey results.

The product can be used for scanning file systems and Active Directory trees, collecting security information for each object, storing this information in a database, and present visual results in the form of interactive and static offline reports through a web interface.

Technologies

- .NET 3.5
- C#
- C++
- SilverLight 3
- Web Services
- MS SQL 2005
- MS IIS
- MSVS 2008
- Subversion
- Seapine TestTrack Pro
- TestLog
- Mantis BTS



Project Features

Project Management

- Weekly updated project plan and budget
- Weekly status call
- Weekly status report
- Risk management
- Web access to Bug Tracking System

- File System scanning for information on permissions, including remote scanning of NetApp Data ONTAP
- Active Directory scanning for permissions information including remote scanning of Active Directory controllers
- Retrieving all users information for a File Server and Active Directory with membership data
- Scanning permissions for file shares
- Calculating Effective Rights based on explicit permission for files/folders/share, user/group membership, built-in Windows security principals, and permissions priority
- Maintaining security information in a Microsoft SQL 2008 database
- Web based client application for easily viewing of information about object rights and group membership for anywhere
- Reporting Wizard which helps to create complicated reports in four steps