



MTI Solution Set

Data Profiling Assessment

Description

The MTI Solution Set for the Assessment of Data Commonality, File Systems and Microsoft Exchange Data is a custom assessment solution that analyzes the type of information stored in file systems and Microsoft Exchange e-mail architectures. This solution identifies and highlights inefficiencies, proposes the answer to alleviate identified problems, and provides data that can be used to evaluate and implement solutions to help manage your data.

The result is a detailed analysis of the type of information stored in file systems and e-mail servers—providing findings and recommendations that help optimize your data stored while meeting your unique business and technical requirements.

Business Issues

Information growth continues to expand at an exponential rate. This information growth cannot be managed by merely adding more storage devices, which can result in added costs for personnel, energy consumption, and maintenance. In order to keep up with information growth, increase efficiency, and reduce power and cooling costs, IT managers need to know how much data they have, how much of it is stagnant, the type of data being managed, and how fast it is growing or changing. The MTI Solution Set for File Systems and Microsoft Exchange Data assessment can help you manage these challenges.

MTI Expertise

MTI is a trusted expert in the provision of information infrastructure solutions to more than 1200 customers across EMEA, successfully supporting 2000+ installations. From global enterprise companies through to local specialist businesses, MTI delivers solutions and services across all Continents from its European base.

Key Features

- MTI uses proven methodologies based on EMC and MTI expertise and experience
- Utilizes custom assessment software to analyze the type and quantity of information stored in your file systems and Microsoft Exchange servers
- Identifies the operational inefficiencies that may exist in the your current environment
- Provides custom reports that demonstrate where gains can be made by consolidation, archiving, or de-duplication
- Provides guidance and recommendations on solutions that alleviate identified problems, improve efficiency, and reduce energy consumption

How does it work

The MTI experts meet with your team to ensure the environment is ready for the assessment by reviewing/agreeing the statement of work, completing an infrastructure discovery questionnaire, and reviewing your IT, operational, and business requirements. MTI will schedule an appointment to scan a representative sample of your File System and/or Microsoft Exchange email data.



MTI will collect the summary of the results and will do an off site analysis and report generation. MTI's trusted experts will group and profile Exchange and File Server resources and generate an analysis package with in-depth reporting on findings. MTI will use these findings for a presentation and report on the recommendation for change in your customer environment.

Requirements (on site resources)

In order for MTI to complete the scanning portion of the analysis with minimal disruption to your environment, the following requirements must be satisfied prior to coming onsite.

- A Microsoft Windows Server (except Vista or Windows 2000)
- 10GB of free space, CIFS or NFS access to file systems
- Admin read privileges on all file systems and directories
- Access to an Admin e-mail mailbox account (Created)
- Access to a machine running Exchange Management Tools
- Representative file and Exchange servers identified for scanning

Key Benefits

This MTI Solution Set for assessment of File Systems and Microsoft Exchange data captures and provides detailed information on:

- Server storage utilisation
- File System data growth rates
- File, last-accessed and last-modified times
- Storage consumption by file extension
- Duplicate files (de-dupe ratio) & Server PST files
- Email message and attachment aging, & store growth rates
- Email mailbox properties and best-practices violations

MTI Solution Set Partnerships



To find out more, or to contact one of our European offices, please go to: www.mti.com

Brochure