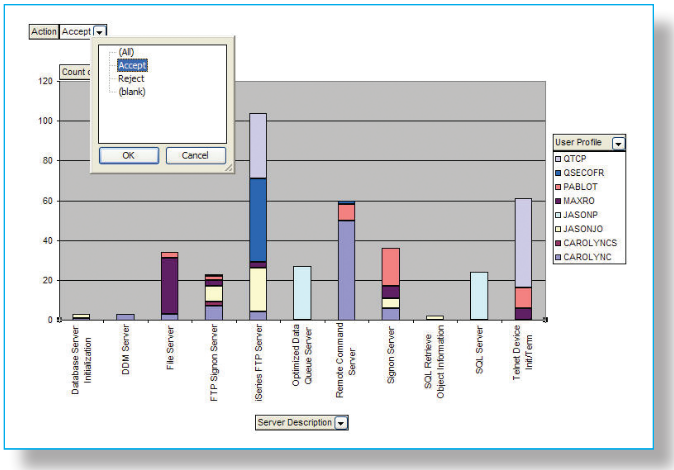
DATASHEET

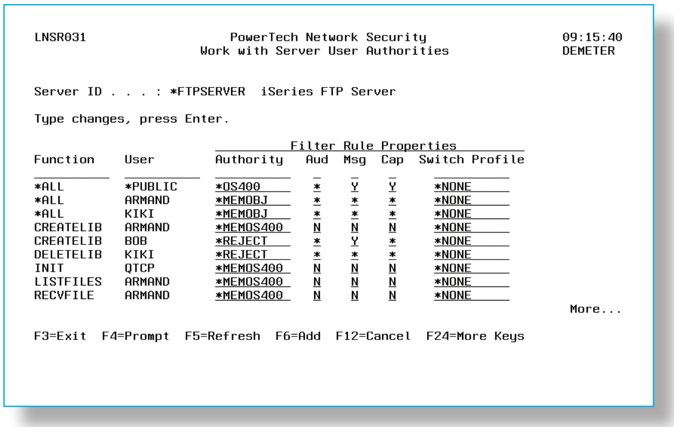
PowerTech
your security expert

PowerTech Network Security

Your greatest threat may come from within.



System i server activity monitored by Network Security (displayed in MS Excel)



```
LNSR031                PowerTech Network Security                   09:15:40
                   Work with Server User Authorities                DEMETER

Server ID . . . : *FTPSERVER  iSeries FTP Server

Type changes, press Enter.

                                 Filter Rule Properties
Function     User        Authority   Aud  Msg  Cap  Switch Profile
                                      _    _    _
*ALL         *PUBLIC     *OS400       *    Y    Y    *NONE
*ALL         ARMAND      *MEMOBJ      *    *    *    *NONE
*ALL         KIKI        *MEMOBJ      *    *    *    *NONE
CREATELIB    ARMAND      *MEMOS400    N    N    N    *NONE
CREATELIB    BOB         *REJECT      *    Y    *    *NONE
DELETELIB    KIKI        *REJECT      *    *    *    *NONE
INIT         QTCP        *MEMOS400    N    N    N    *NONE
LISTFILES    ARMAND      *MEMOS400    N    N    N    *NONE
RECVFILE     ARMAND      *MEMOS400    N    N    N    *NONE
                                                                    More...

F3=Exit  F4=Prompt  F5=Refresh  F6=Add  F12=Cancel  F24=More Keys
```

Setting user rules in Network Security

In the age of HIPAA, SOX, and PCI, every company needs a security policy that controls data access for users. In today's networked environment, there are hundreds of ways to access your System i® data, making a security breach more likely than ever before. It doesn't take malicious hackers to be at risk; the majority of security breaches are caused accidentally by people within your company.

Reduce The Risk of Security Breaches

Protect your organization from the high cost and negative publicity of security breaches by tracking, monitoring, and controlling access to your data. Be sure that you know who accessed what, when it happened, and how they got there. Network Security safeguards your System i by using exit programs that allow only the people that you have authorized to download or upload data.

Assure Secure Data Access

Access control is vitally important to protect an organization, yet authorized data access is essential for day-to-day operations. Partial solutions, such as shutting down specific servers, can hinder an organization's ability to compete in today's high-tech business world.

Network Security delivers the best performance in the market. It supports the high-volume transaction processing that is typical in today's Enterprise Resource Planning (ERP), retail, and financial applications.

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> "I looked at several other vendors and spoke with PowerTech customers that were using Network Security. After I heard how easy Network Security was to implement and run, I decided to go with PowerTech's solution."
>
> — Salvatore Diliello
> IT Manager, City of Warren

Network Security at a glance:

FEATURE	BENEFIT
Monitor and control over 30 network access points (exit points), including: • FTP • ODBC • Remote command • Fileserve (mapped drives to IFS)	Close the "back doors" not covered by traditional menu security schemes. Implement policy to restrict access to the users who need it.
Record all transactions to a secure journal	Comply with COBIT and ISO controls that require logs of activity.
Send messages for selected network transactions	Provide real-time notification of security events.
Rules by user or group	Grant access only to the users who have a demonstrated need.
Rules by object	Restrict access to specific objects.
Rules by IP address for all exit points	Restrict access only to the locations approved by policy.
Switch profile temporarily to assume authority of another profile	Change access authority on a temporary basis for specific functions.
Rules based on transaction detail	Limit access to specific libraries and objects.
Report to spooled file, database, or CSV file	Print or analyze data graphically using tools such as Microsoft Excel.
Support for High Availability (HA) environments	Avoid disruption to business when implementing disaster recovery plan or HA failovers.
Dynamic rule configuration	Change and implement rules quickly.
Generic exit points	Apply Network Security rules to proprietary and third-party software.

About the PowerTech Group, Inc.
Because Power Systems™ servers host sensitive corporate data, it is critical that you practice proactive compliance security. As an IBM Advanced Business Partner with over 1000 customers worldwide, PowerTech understands corporate vulnerability and the risks associated with data privacy and access control.

To learn more, visit www.powertech.com to find white papers, case studies, and product demonstrations, or call 800-915-7700 (USA) or 253-872-7788 to speak to a security solutions specialist.

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