# A•D•S

# Net

™

**TOOLS**

*Software for Network Administration*

# Net TOOLS 10 Minute Test Drive

This demo describes the features of the Net TOOLS family of products.

To stop the demo at any point press the "+" key, and to restart press the "+" key again.

For more information on Net TOOLS contact:

Automated Design Systems, Inc
375 Northridge Road, Suite 270
Atlanta, GA 30350
404-394-2552 (Phone)
404-394-2191 (Fax)

**Press the SPACEBAR to start the demo**

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# There are many different kinds of windows...

...but one of the best views around is Microsoft Windows.

If you're a LAN administrator, the view just got a lot better...

...with Net TOOLS from Automated Design Systems.

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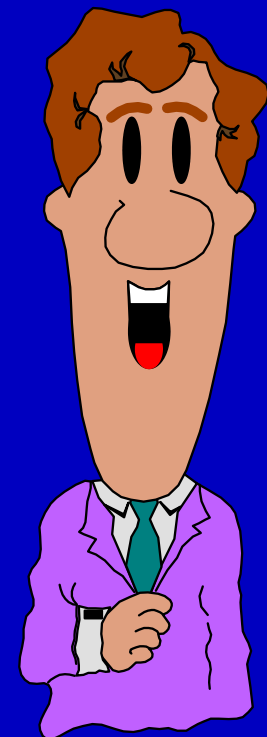
# Net TOOLS brings together two powerful trends in personal computing:

- Graphical User Interfaces
                and
- Local Area Networking

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# Net TOOLS supports a variety of LAN implementations

- **Client**
  - **MS DOS 5.0**
  - **MS Windows 3.x**
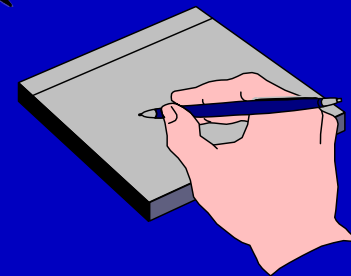  - **MS Windows for Workgroups 3.1**

- **Server**
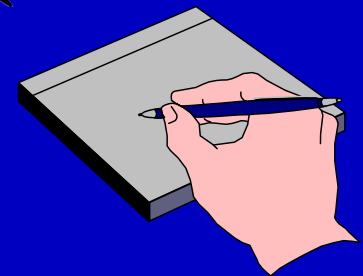  - **Novell NetWare**
  - **Microsoft LAN Manager**
  - **Banyan Vines**

# LAN Times - July 20, 1992

*"It offers plenty of exciting features that Windows left out and it can greatly enhance your control of the LAN."*

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# PC Week - November 11, 1991

*"It has been refined to the point where it defines the standard by which programs in this category are judged."*

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# Net TOOLS Awards

- LAN Magazine - Product of the Year

- Computer Reseller News - Software Star Search

- PC Magazine - Editor's Choice

- PC Week - Analyst's Choice

- PC Week Labs - Top Products

- Windows Magazine - 100 Top Products

- PC Expert (France) - Editor's Choice

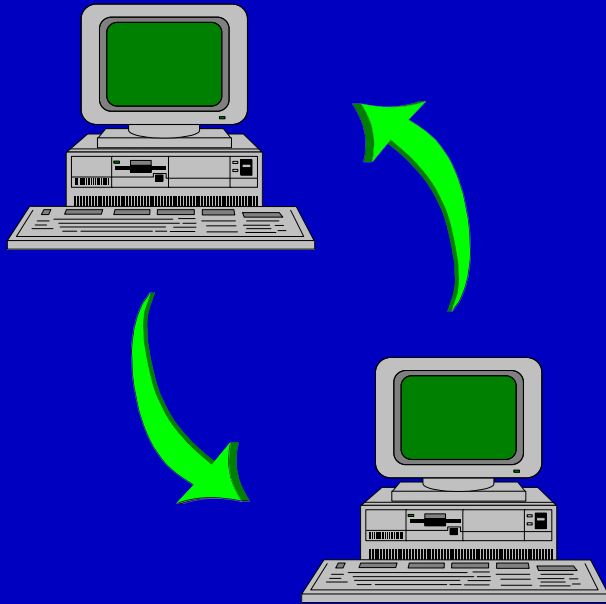A ● D ● S

# Net TOOLS is a powerful set of Windows networking tools
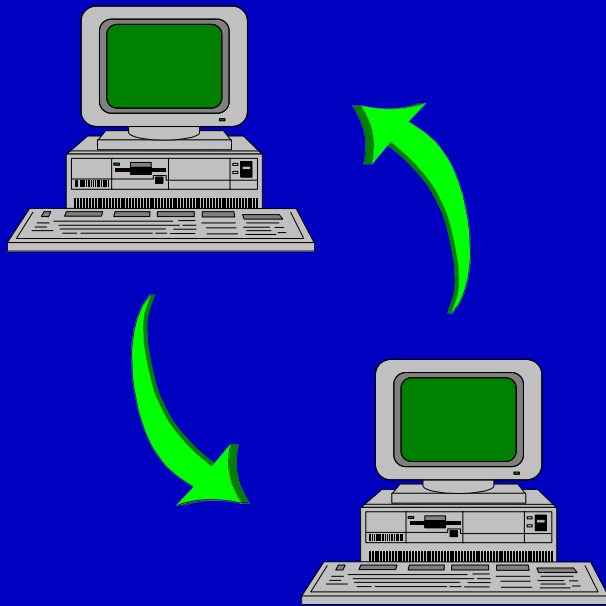
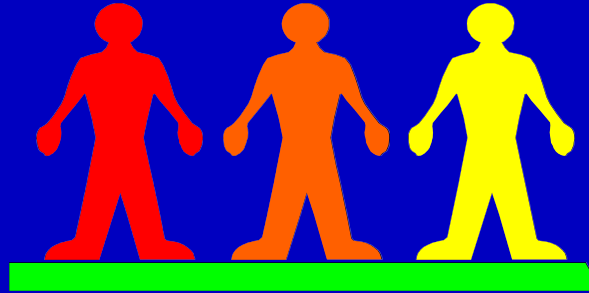## Net TOOLS

**Menu**

**Print**

**Meter**

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Net TOOLS provides the essential utilities needed to integrate Windows applications on your LAN

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Net TOOLS is easy to use.  Its intuitive interface makes access to your network's resources only a point-and-click away
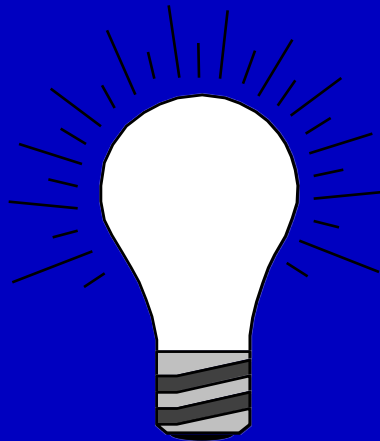
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# Solving LAN integration problems with Net TOOLS Menu

Problem: How do I provide a Windows-based menuing system with group and personal menus with centralized management?

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# Solving LAN integration problems with Net TOOLS Menu

Solution: Net TOOLS Menu provides these capabilities and more.

# Net TOOLS Menu integrates a network aware Windows shell, scripting and security
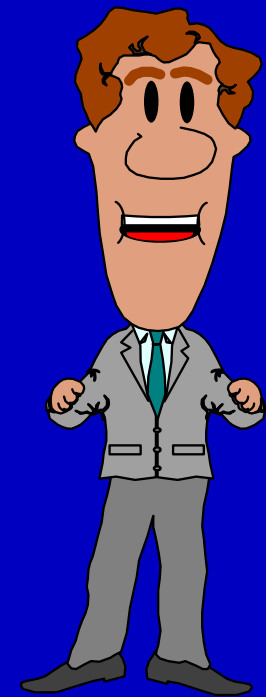
**Menu**

**Script**

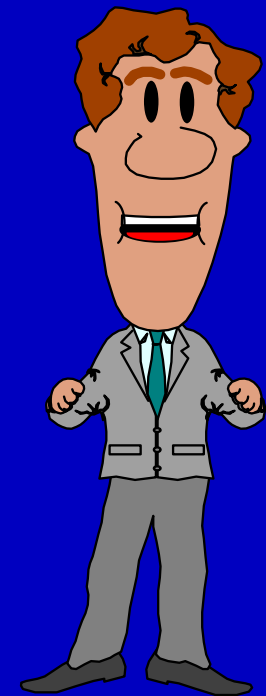**Security**

**Net TOOLS Menu**

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# Net TOOLS Menu is an applications organizer designed specifically for networking with Windows

- It permits the LAN administrator complete control in creating and updating group menus.
- Administrators can also update menus dynamically without logging the users off the network and out of applications.

# Net TOOLS Menu is an applications organizer designed specifically for networking with Windows

- Menus can have sub-groups, making it easy to organize the network's applications.

- LAN administrators can create on-line context-sensitive help for each menu option.

# Applications Manager

## Win Apps

- Microsoft Word 2.0
- Excel 4.0
- PowerPoint
- Project for Windows
- Lotus 1-2-3

## Personal Group
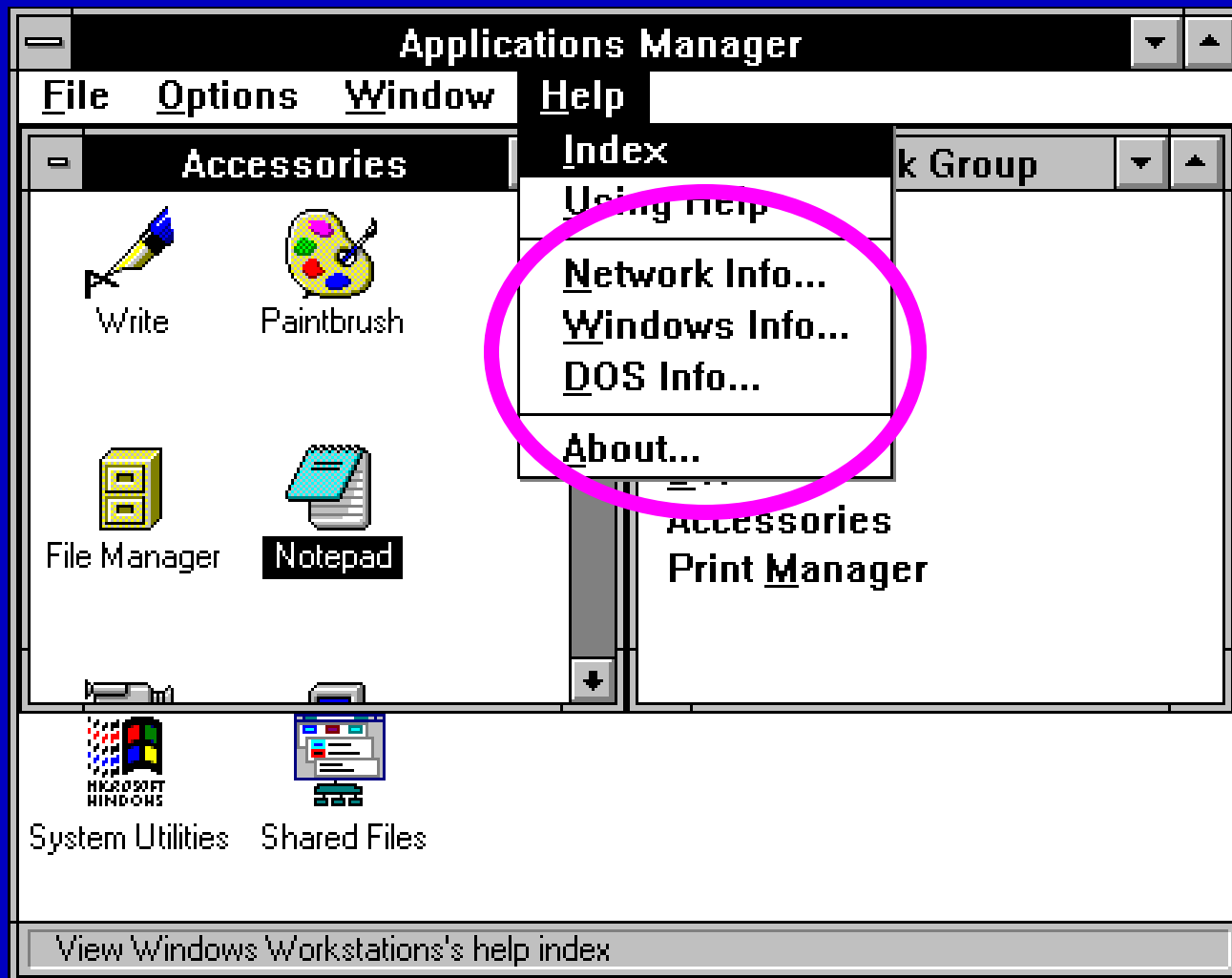
Packrat    Control Panel    Visual Basic

## Engineering Tools
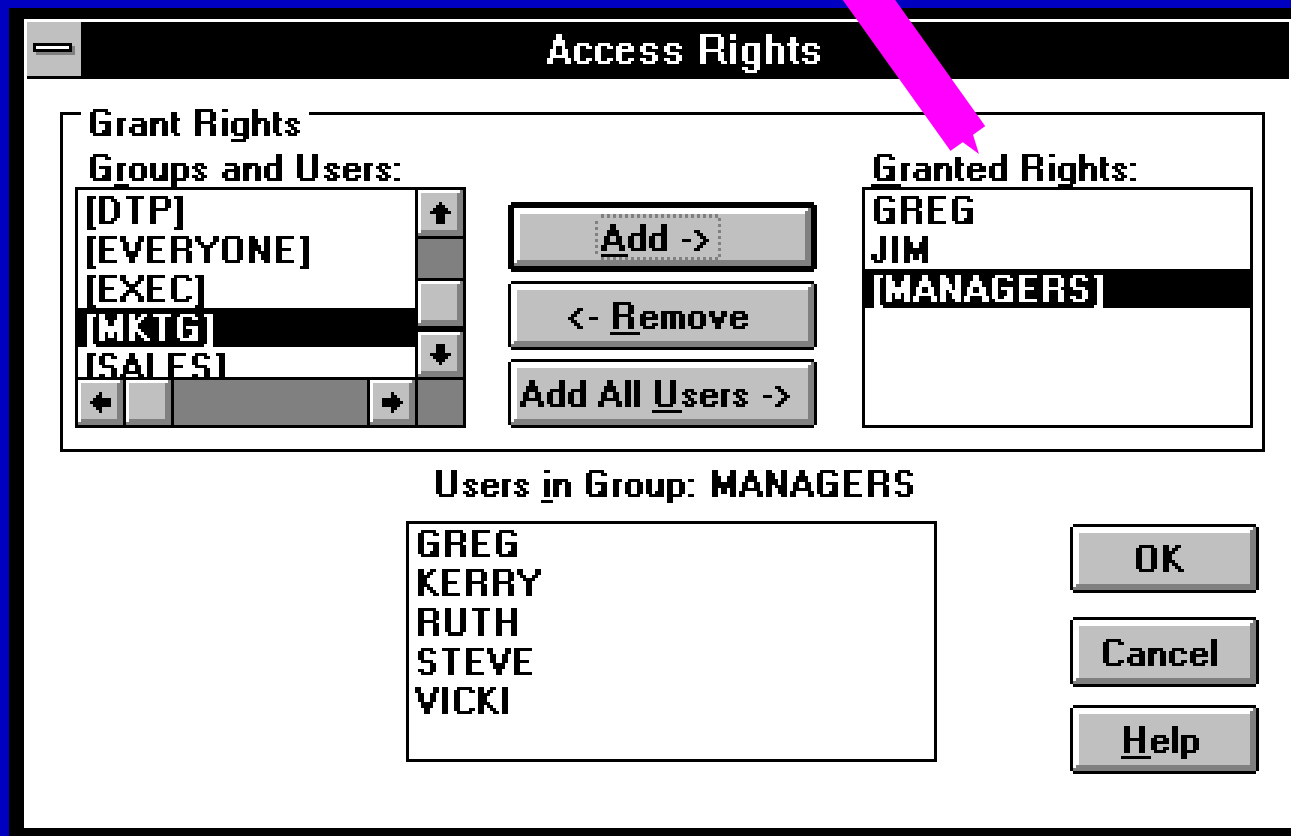
Toolbook
Resource Workshop
Visual Basic
Smalltalk V
Communications
Windows Development

Dos Apps    Win Utils    Personal Startup

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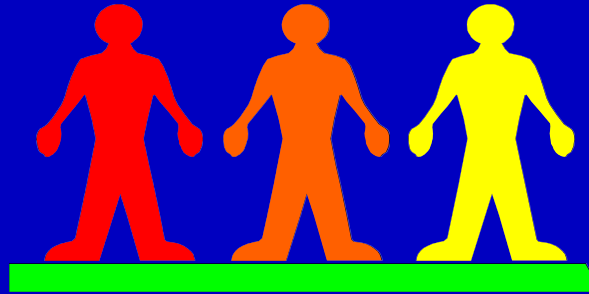# Built in Tech Support Info



Applications Manager

File    Options    Window    Help

Accessories                                    k Group

Index
Using Help

Network Info...
Windows Info...
DOS Info...

About...

Write    Paintbrush

File Manager    Notepad

Accessories
Print Manager

System Utilities    Shared Files

View Windows Workstations's help index

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# Assign Access Rights To Icons



**Access Rights**

## Grant Rights

**Groups and Users:**

```
[DTP]
[EVERYONE]
[EXEC]
[MKTG]
[SALES]
```

Add ->

<- Remove

Add All Users ->

**Granted Rights:**

```
GREG
JIM
[MANAGERS]
```

**Users in Group: MANAGERS**

```
GREG
KERRY
RUTH
STEVE
VICKI
```

OK

Cancel

Help

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# Solving LAN integration problems with Net TOOLS Menu



Problem: How do I replace my familiar DOS-based batch file capabilities in Windows?

# Solving LAN integration problems with Net TOOLS Menu
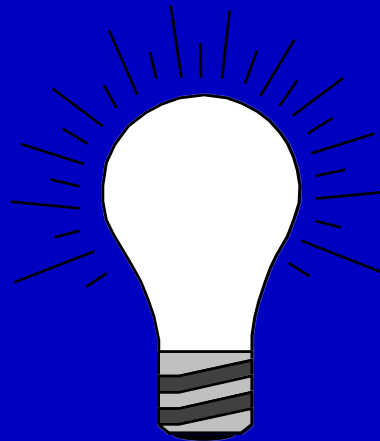
☐ **Solution: The MultiSet Script Language delivers these capabilities and more.**

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# The MultiSet Script Language is designed for LAN integrators and administrators

## MultiSet can:

- Make applications and files transparently available to users.

- Help administrators manage day-to-day maintenance tasks.
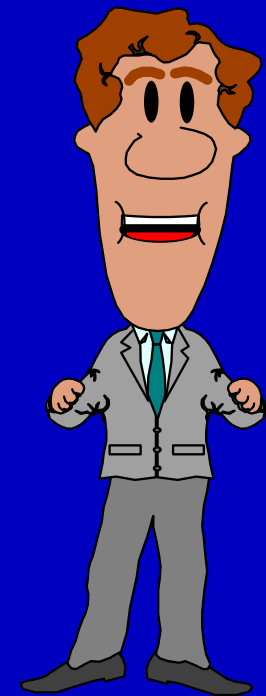
# MultiSet Capabilities

**MultiSet is a powerful Windows script language for:**

- Managing .INI files
- Distributing software
- Updating drivers and files
- Controlling program execution
- Modifying network settings
- and more...
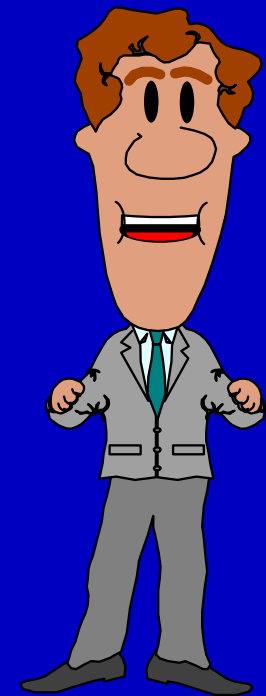
# MultiSet Commands
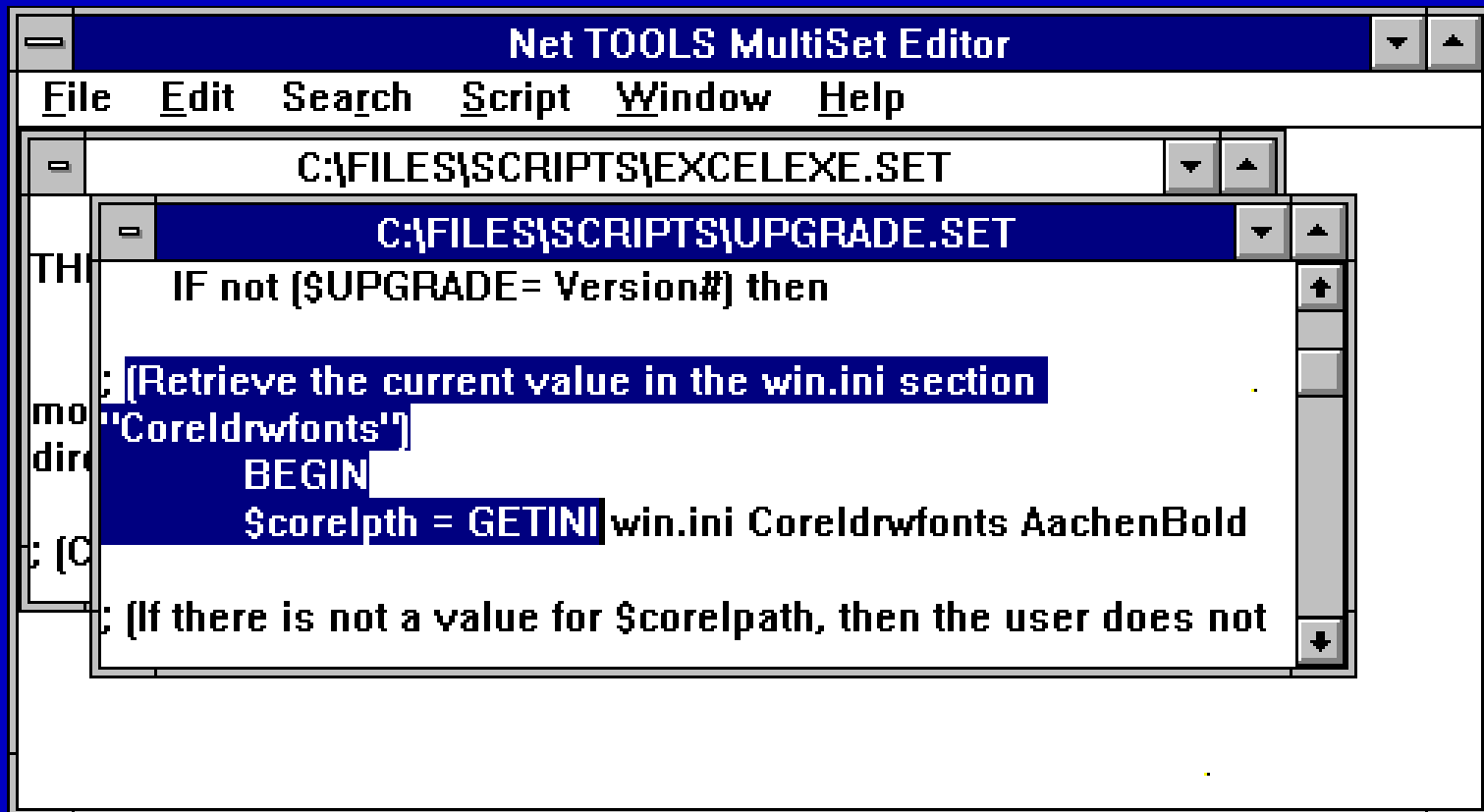
ATTACH          MAP

GETINI        SETINI

IF...THEN...ELSE   ISNETWORK

MEMBEROF     RIGHTS

PATH ADD        USERNAME

# Net TOOLS MultiSet Editor

File   Edit   Search   Script   Window   Help

## C:\FILES\SCRIPTS\EXCELEXE.SET

### C:\FILES\SCRIPTS\UPGRADE.SET

```
IF not ($UPGRADE= Version#) then


; (Retrieve the current value in the win.ini section
"Coreldrwfonts")
        BEGIN
        $corelpth = GETINI win.ini Coreldrwfonts AachenBold


; (If there is not a value for $corelpath, then the user does not
```

# Solving LAN integration problems with Net TOOLS Menu
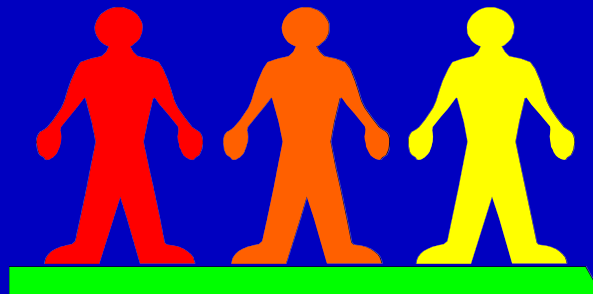


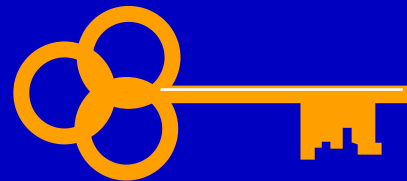- Problem: How do I add security features to the Windows environment?

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# Solving LAN integration problems with Net TOOLS Menu
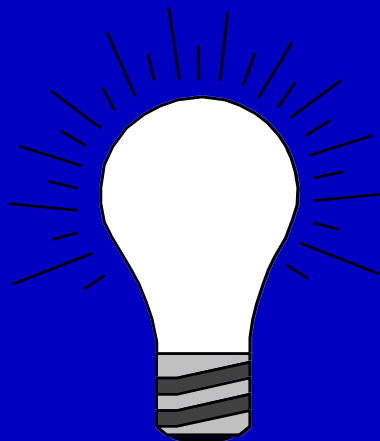
Solution: Net TOOLS Menu Security delivers these capabilities and more.

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# Net TOOLS Menu provides screen blanking and locking for the Windows environment

- Workstation can be locked on demand.
- Network or personal password required for access.
- Unauthorized access attempts monitored.

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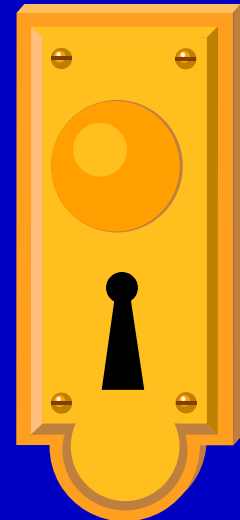
**Administrator can require workstation security**

Network Security - Restrictions

**Clock**
☒ Enable
☐ Command

**Intercom**
☐ Enable Send
☐ Enable Receive

**Secure Station**
☒ Enable    ☒ Require    ☒ Enable Messages

Timeout: 60 seconds to 5 minutes

Icon double click: ⦿ Secure immediately
○ Show Display Options

Graphics directory:

OK    Cancel    Help

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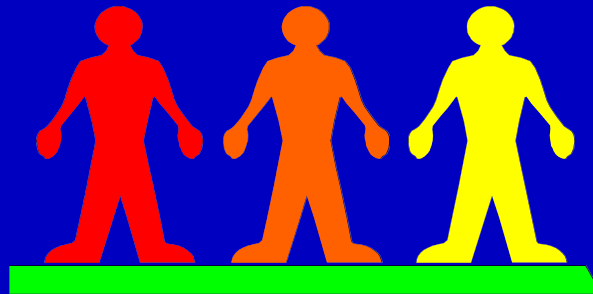
# Net TOOLS Menu Security provides screen blanking and workstation locking to the Windows environment

- TIme-out range can be set by administrator.
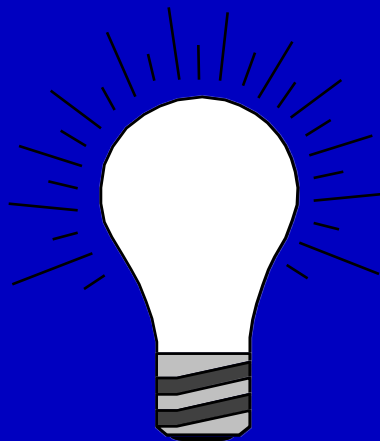- Password security can be globally enabled and enforced.

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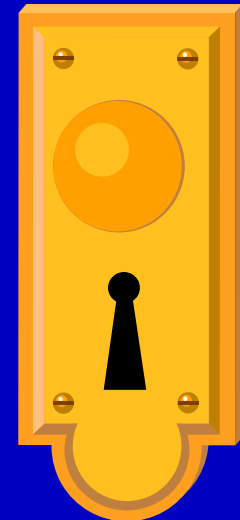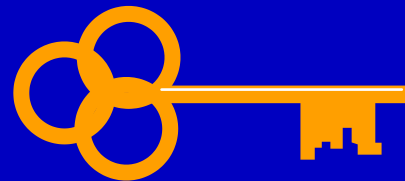
# Solving LAN integration problems with Net TOOLS Print



Problem: How do I provide network printer access and queue management in an easy, fail-safe manner?

# Solving LAN integration problems with Net TOOLS Print



Solution: Net TOOLS Print delivers these capabilities and more.

# Net TOOLS Print remembers all the information necessary to connect network printers so your users won't have to

- Server and Print Queue
- Windows Printer Driver
- Meaningful Printer Descriptions, Type & Location
- On-line printer specific help files

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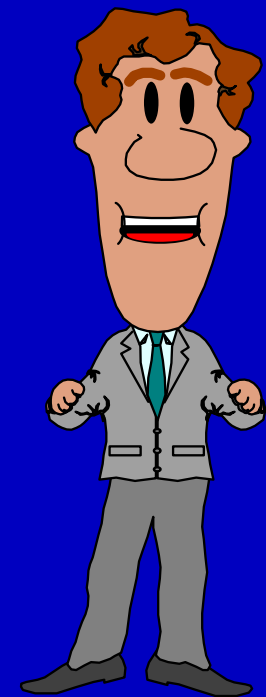
# Point-and-click Printer Database Configuration

**Modify Network Printer**

Server: ADS_SHOW

Queue: PRINTQ_0

Driver: Apple LaserWriter

Help File: default.hlp

Description: Apple Laserwriter

Type: Laser

Location: Hallway

- DP
- Hall
- **Hallway**
- Shipping
- show

Setup String:

Reset String:

OK

Cancel
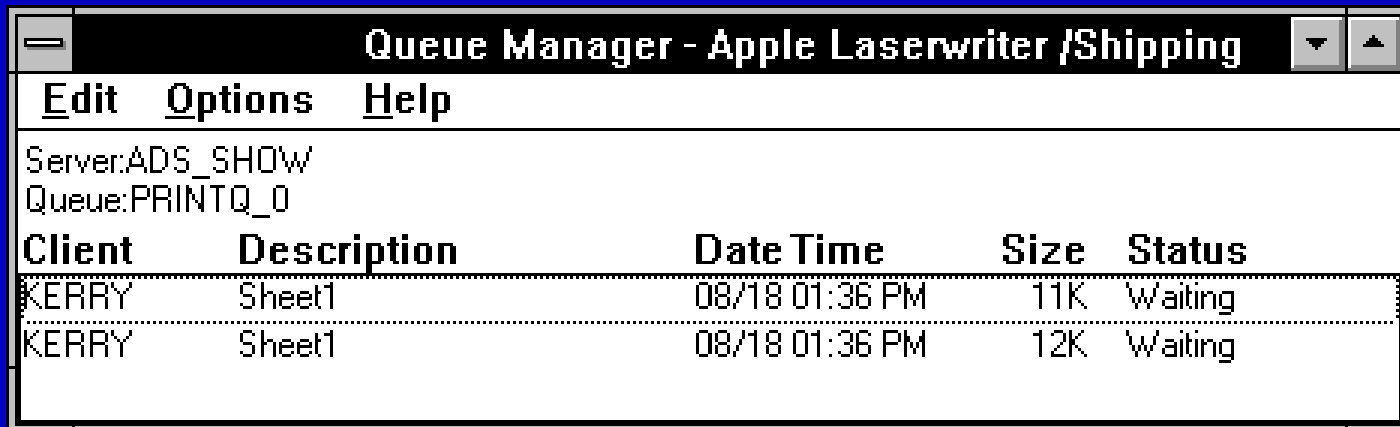
Help

Network...

Icons...

Setup...

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# Quick access to print queues

Queue Manager - Apple Laserwriter /Shipping

**Edit**  **Options**  **Help**

Server:ADS_SHOW
Queue:PRINTQ_0

| Client | Description | Date Time | Size | Status |
|--------|-------------|-----------|------|--------|
| KERRY | Sheet1 | 08/18 01:36 PM | 11K | Waiting |
| KERRY | Sheet1 | 08/18 01:36 PM | 12K | Waiting |

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**Changes made to printer configurations are automatically updated to all users.**
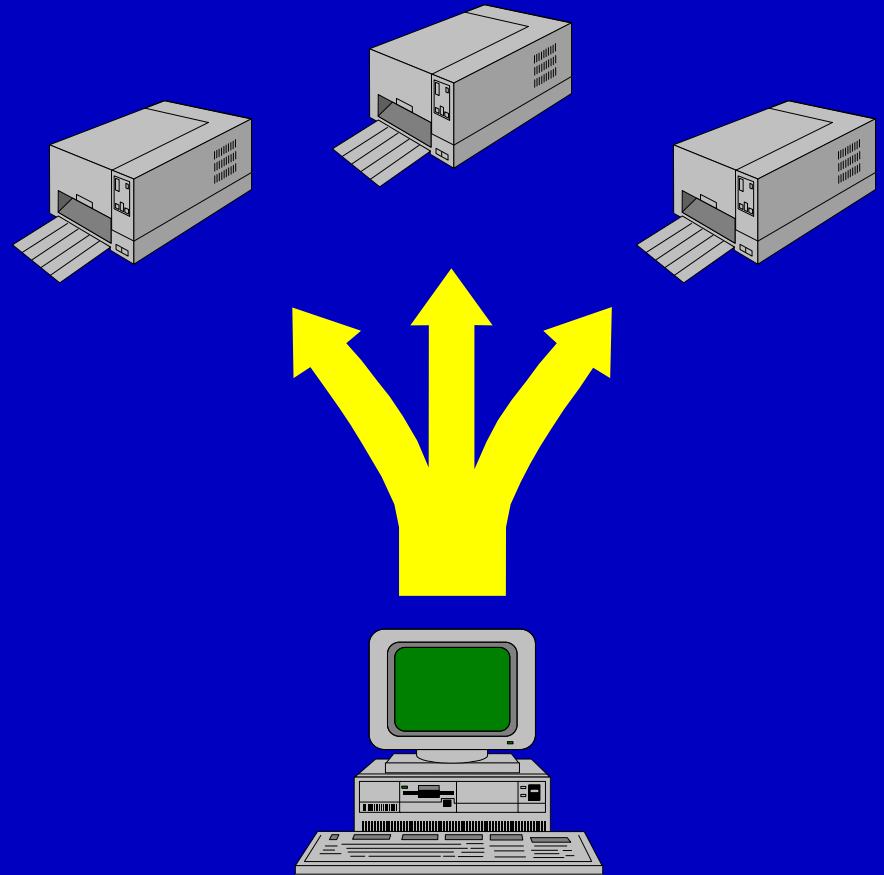
# Net TOOLS Print easily manages both network and local printers

- Printers can be selected by description, type or location.

- Printer connections are automatic.

- Users are insulated from complex network commands via icons representing printer selections.
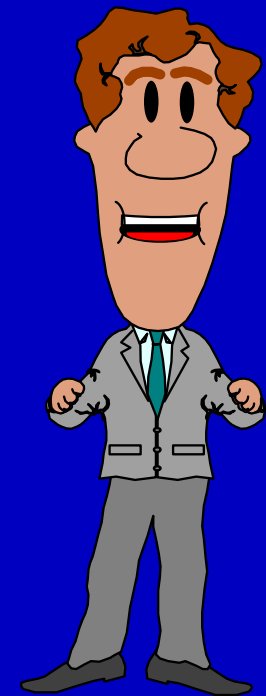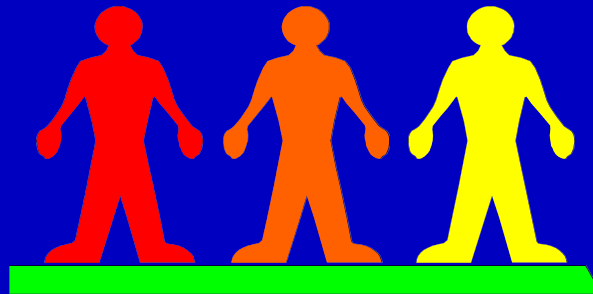
# Net TOOLS Print allows users to view and control their own print jobs

- Informs users when print job is finished.

- Dynamic update shows print queue status.

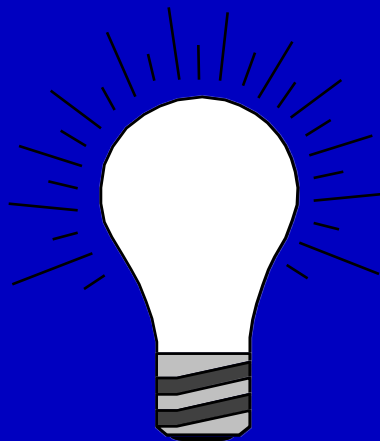- Users can delete, hold or edit their print jobs.
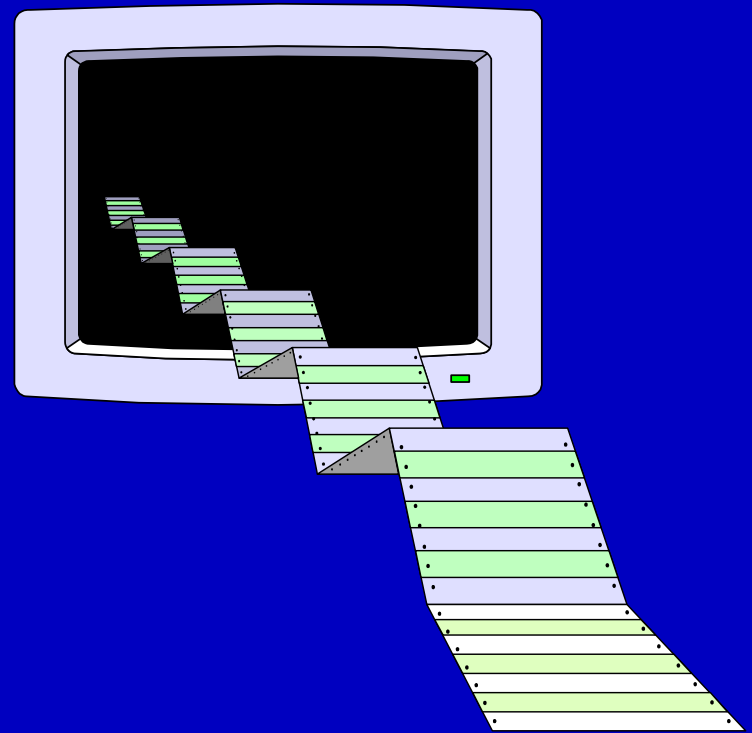
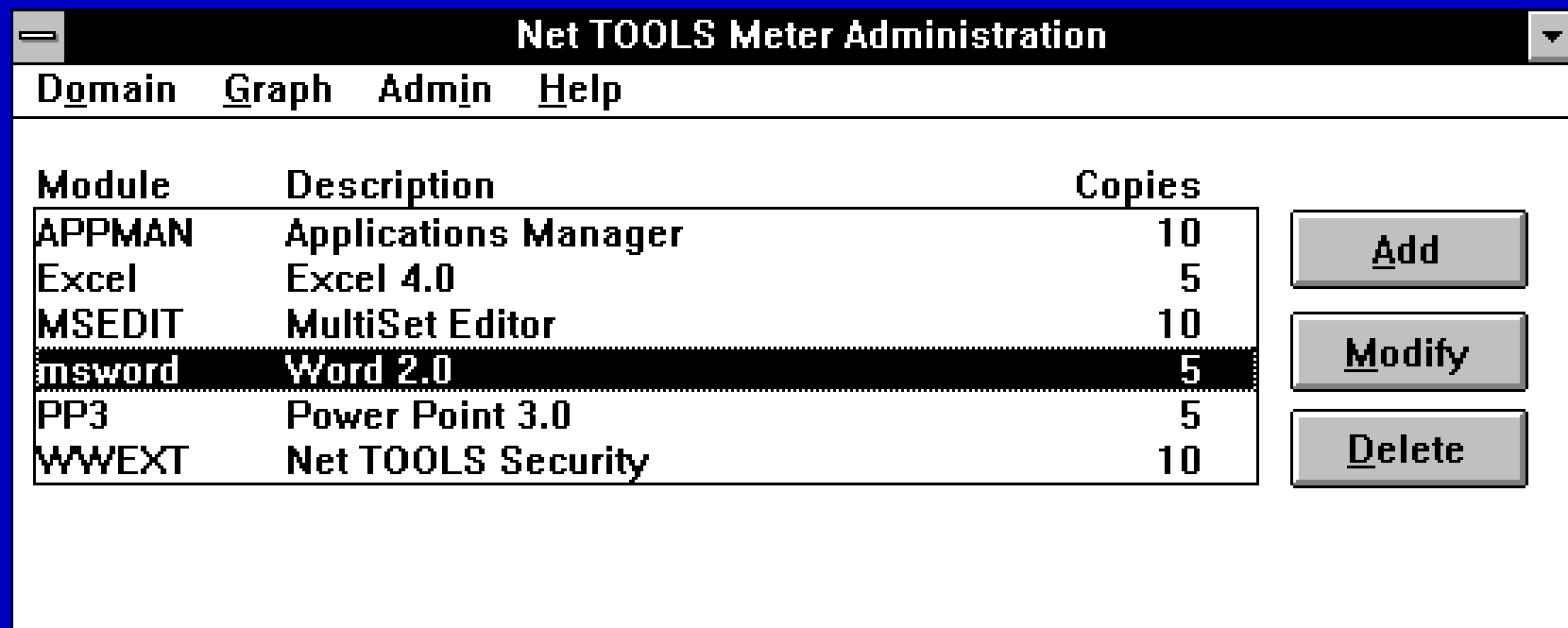# Solving LAN integration problems with Net TOOLS Meter

**Problem: How do I monitor, report, and graph applications usage on my network?**

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# Solving LAN integration problems with Net TOOLS Meter

- Solution: Net TOOLS Meter delivers these capabilities and more.

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# Net TOOLS Meter tracks application usage...

## Net TOOLS Meter Administration

Domain    Graph    Admin    Help

| Module | Description | Copies |
|--------|-------------|--------|
| APPMAN | Applications Manager | 10 |
| Excel | Excel 4.0 | 5 |
| MSEDIT | MultiSet Editor | 10 |
| msword | Word 2.0 | 5 |
| PP3 | Power Point 3.0 | 5 |
| WWEXT | Net TOOLS Security | 10 |

**Add**

**Modify**

**Delete**

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# ...and graphically reports in real time
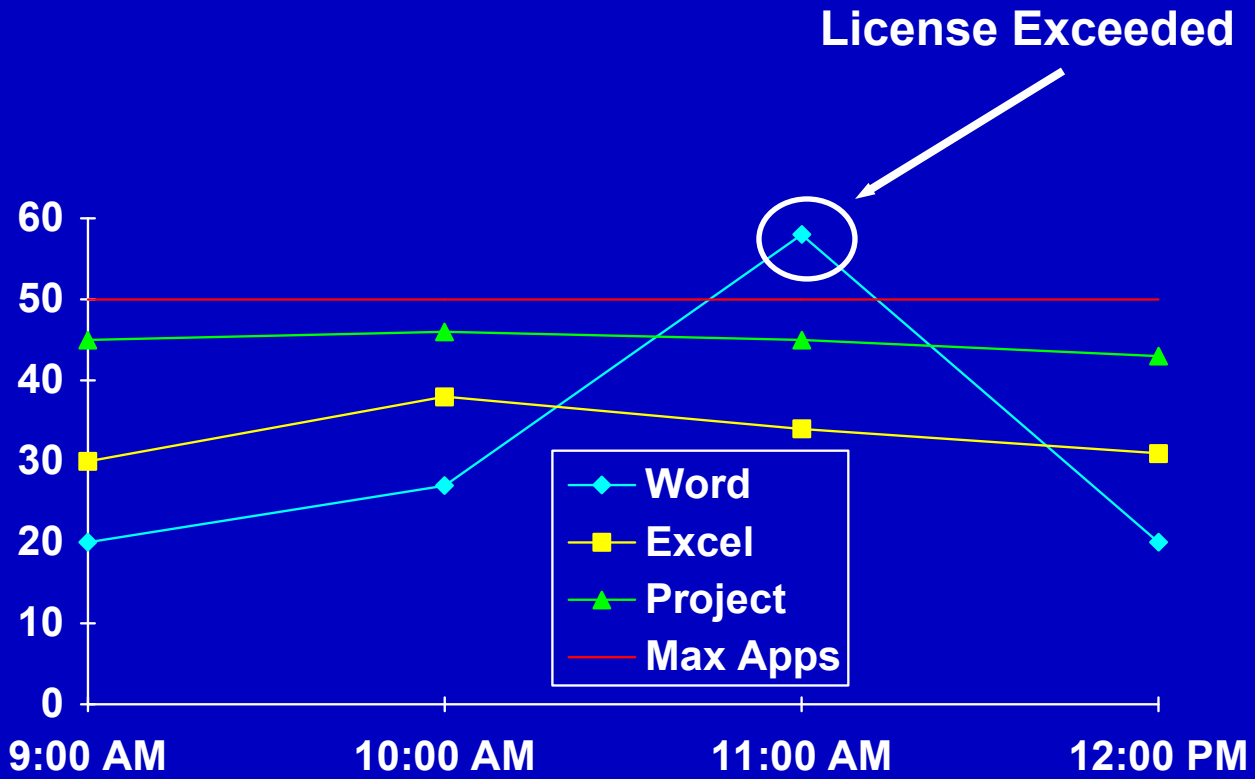
# Net TOOLS Meter supplies the administrator with valuable information

- Measures concurrent applications usage.
- Charts usage of different applications vs. license count.

# Executive Summary

- Net TOOLS Menu is a multi-user applications organizer.

- MultiSet provides a powerful Windows script language.

- Secure Station provides screen blanking and password protection.
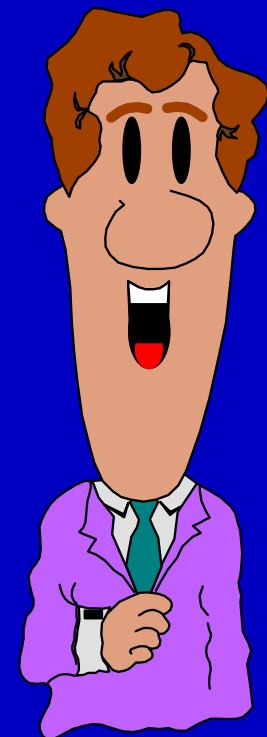
# Executive Summary

- Net TOOLS Print allows you to configure and manage network printers and print queues.

- Net TOOLS Meter reports concurrent application usage and activity.
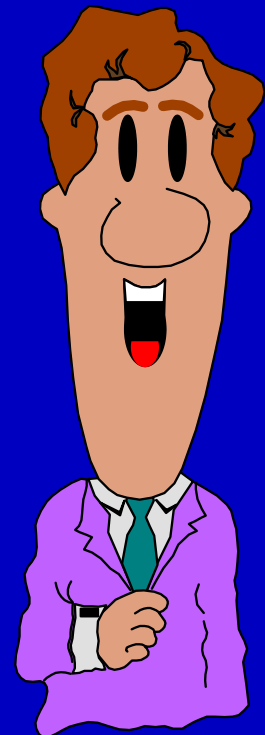
# Net TOOLS provides unparalleled benefits for the Administrator

- Easy Installation and Configuration
- Centralized Management
- Network Functionality
- Update Menus & Printers In Real Time
- Track Application Activity
- Reduces Technical Support
- Global Change Management
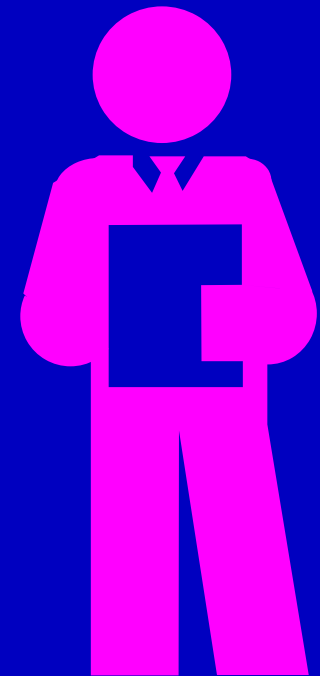
# Net TOOLS provides unparalleled benefits for end users

- Ease of Use
- Increased Productivity
- Workgroup and User Solutions
- Time Savings

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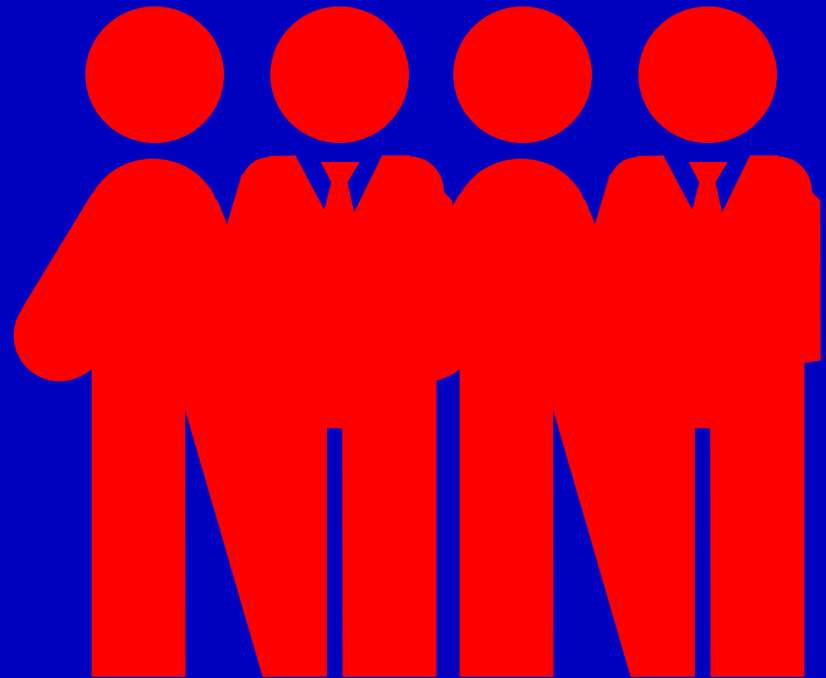
# For More Information About Net TOOLS

Call your reseller

or

ADS at:  800-366-2552