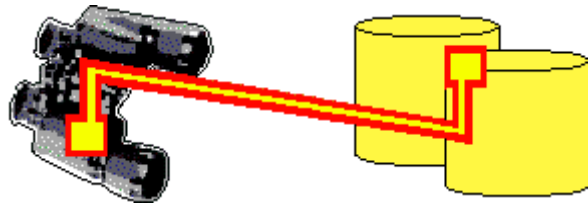


SPACEMON

Network Storage Space Monitor



User Manual

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Setup

Hardware Requirements

Pentium 133, 32Mb RAM, Network Interface Card.

Software Requirements

Windows NT//XP/2000/2003/Vista, TCP/IP network connection.

Installation Procedure

STEP 1: *Run the application setup program provided (following all prompts).*

STEP 2: *Configure the application, including SMTP settings.*

STEP 3: *Click the "Not Installed" button to install the service.*

STEP 4: *Click the "Stopped" button and select "start" from the drop-down to start the service.*

Testing

Set alert levels at a level higher than the available free space on a resource. When SpaceMon begins its polling cycle, an alert should be raised. Wait a few minutes for the notification email to be received.

Application

Functionality

SpaceMon provides the ability to monitor space available on network storage devices, creating network monitorable and email notifications when the resource has less space available than it's configured alert level. Notification emails include html hyperlinks to connect to SpaceMon's built in web interface showing all current data.

Technical Overview

SpaceMon connects to resources (drive letters or UNC) specified in its configuration and monitors them for free space on a regular polling cycle. SpaceMon also exposes a TCP/IP port so that network monitoring packages may monitor it (SpaceMon will report itself as down if any of it's resources are below their individual alert levels).

Features

Notification

SpaceMon has two modes of notification, e-mail for passive alerts, and network to interface with current third-party network monitoring solutions.

Definitions

Network Monitoring Solutions/Packages

Third party software packages such as Ipswitch's "What's Up" or CMC Online's "Server's Alive" that monitor individual services on a network, reporting outages.

User Procedure & Navigation

Resource Status Window

The Resource Status Window displays the number of items being monitored and their last polled available space.

- “+” Add new resource**
- “=” Edit current resource**
- “-” Delete the current resource**
- “...” Browse for resources**

TEST

Test the resource in the URL box to the left (the results will be shown to the right. This can be a handy tool for testing a resource before adding it to the polling list.