

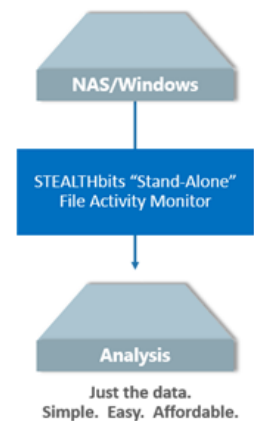
# STEALTHbits File Activity Monitor

## Big Gap. Bigger Opportunity.

The ability to monitor file access activity across file shares residing on NAS and Windows devices represents both a tremendous gap and opportunity for organizations looking to identify threats, achieve compliance, and streamline operations.

Unfortunately, most organizations can't answer the most basic questions surrounding data activity, and it ultimately boils down to a handful of seemingly simple reasons:

1. The volume of data is typically more than organizations can handle with manual auditing.
2. Native logging introduces massive performance issues.
3. Native logging, once enabled, can quickly fill up file system logs with meaningless noise, and offers no effective means by which to search for answers.
4. For NAS devices specifically, native auditing is often so difficult to configure properly that most organizations don't bother doing so.
5. File Activity Monitoring technologies are often buried within larger solution suites, making them cost prohibitive.



## STEALTHbits "Stand-Alone" File Activity Monitor

The STEALTHbits File Activity Monitor is a simple to install and easy to use solution that monitors and stores file activity for NAS (NetApp, EMC, Hitachi) and Windows devices. The solution is designed to provide users with:

1. The ability to query all file activity for specific values or specific combinations of values
2. A clean, simple UI grid to view the results of the queries executed against the data
3. The ability to feed file activity data to alternative technologies like SIEM and/or export data in formats that are easy to understand and work with

## How It Works

The STEALTHbits File Activity Monitor is an agent based file activity monitoring solution. Agents are deployed to Windows server endpoints and NAS activity is collected by agents deployed to Windows proxy servers that leverage deep integration with NetApp, EMC, and Hitachi.

## STEALTHbits File Activity Monitor Capabilities

### Collect and execute queries against:

- Date/Date Ranges
- Hosts
- User who performed the action
- The file/folder path affected by the action

### Present collected query data in a grid:

- Resolve SID to AD User Display Name
- Filter on each column in the grid
- Sort each column in the grid
- Row Count displayed
- Status bar
- Clear indication of what query was run

### Present collected query data to SIEM solution:

- Resolve SID to AD User Display Name
- Filter on each column in the grid
- Sort each column in the grid
- Row Count displayed
- Status bar
- Clear indication of what query was run

### Reporting data targets:

- CSV
- PDF
- SIEM

## System Requirements

### Management Console

- Windows Server 2008+
- .NET 4
- Minimum 2 GB of dedicated RAM

### Agent

- .NET 4
- Minimum 1GB dedicated RAM per file monitoring service (Windows, EMC, NetApp, HNAS are all separate services)

\*Storage requirements depends on rate of customer activity.

\*\*One event = ~1kb of storage

## About STEALTHbits Technologies

STEALTHbits Technologies is a data security software company focused on protecting an organization's credentials and data. By removing inappropriate data access, enforcing security policy, and detecting advanced threats, we reduce security risk, fulfill compliance requirements and decrease operations expense.

Identify threats. Secure data.  
Reduce risk.

## Supported Platforms and Event Collection

### Windows and NAS CIFS/NFS Events (Windows, NetApp, EMC, Hitachi)

- File Create
- File Delete
- File Open
- File Rename
- File Modify
- File Change Permissions

- Folder Create
- Folder Delete
- Folder Rename
- Folder Change Permissions
- Folder Change Ownership

- Access Denied – File Open
- Access Denied – File Delete
- Access Denied – File Set Permissions
- Access Denied – Folder Delete
- Access Denied – Folder Change Permissions
- Access Denied – Folder Change Ownership

\*Windows Only

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