

## **BACKOFFICE THEFT USING THE IBM AS/400 iSERIES**

### **Patrol400™ Allows You to Fight Back and Even the Playing Field**

Employees and vendors with access to the AS/400 operating system have many opportunities to manipulate customer accounts and general ledger records and walk away with millions of dollars. While auditors are concentrating on front office activities, computer room personnel and system vendors can be performing fraudulent transactions affecting customer accounts and financial statements.

Unless you are using the **Patrol400™** audit and security tool, you are not likely to detect this. **Patrol400™** audits, monitors and reports all actions and events occurring on and through the IBM AS/400 iSeries. Sound monitoring controls over your AS/400 should be at the forefront of your information security program.

### **Five Easy Steps Perpetrators Use to Steal Through the Backdoor**

1. Turn off the iSeries auditing capability
2. Install file manipulation software
3. Manipulate customer balances and offset with fictitious GL entries
4. Change the name of the file manipulation software
5. Turn iSeries auditing capability back on

**Patrol400™** will identify the auditing capability being turned off and the use of the file manipulation software in the above example. In fact, **Patrol400™** mitigates all of the top IBM iSeries Security Exposures identified by Wayne Evans in the December 2010 issue of Four Hundred Guru, a leading authority on iSeries security:

- PC access security exposures
- Trivial passwords
- Unrestricted command line access
- Excessive special authority in user profiles
- Unrestricted use of IBM Navigator
- Security level set below 40
- Dormant and/or terminated accounts
- Inconsistent object ownership & authority
- Incorrectly set authority to library on list

**Patrol400™** is comprehensive, flexible and easy to use plus all of its predefined routines contain online help to explain the design, purpose, operation, frequency and interpretation of each routine's results to you. **Patrol400's™** unique balance of pre-defined analytics and flexible user-defined rules allow you to customize a security monitoring program that fits your needs.

Give us a call today for a WebEx demonstration and see first-hand how back office theft is carried out and how to detect it with Patrol400.

Focus Technology Group 300 Rosewood Drive Danvers, MA 01923 (978)535-9626

[www.FocusTechnologyGroup.com](http://www.FocusTechnologyGroup.com)