SalukiTechNews

SECURITY SCAN OF EMPLOYEE WORKSTATIONS

As part of an ongoing effort to assess campus computers for sensitive information and comply with state requirements, SIU will perform a campus-wide scan of all employee workstations March 28-29.

As in previous scans, this scan will require that workstations remain powered on and users logged in. Users should lock their workstation before leaving work on Friday, March 27, before the scan occurs. When users return to work March 30 and unlock their workstation they will be able to see the results of the scan run against their workstation. Results of the scan will include an overview of any sensitive information found, along with options and suggestions on how to secure the information. If users forget, or fail to leave their workstations powered on and locked, the scan will proceed shortly after the user's workstation is powered on the following week. Users of Windows desktops, laptops, etc., will see negligible difference in system performance. Users of Macintosh systems may see a slight performance degradation, which is why Information Security highly recommends that these systems remain powered on and locked over the March 28-29 weekend. If

you should experience difficulties contact Information Security at security@siu.edu.

Sensitive information that will be specifically scanned for includes Social Security numbers, credit card numbers, driver's license numbers, passport numbers and bank account numbers. You will be immediately alerted to the presence of such data and receive suggestions on how to manage that data.

Audit requirements, at the direction of the Illinois Auditor General, have dictated that SIU undergo a comprehensive process to identify and inventory sensitive data across campus. The ultimate goal is to identify and subsequently secure, or encrypt, sensitive data. Many staff come into contact with sensitive data, such as Social Security numbers, as part of their daily job responsibilities. The goal is to assist these staff members in securely dealing with this type

information in order to prevent loss and to protect the assets of the university. On the other hand, there are computers, workstations and servers across campus where sensitive data also resides either because of a historical need, one-time analysis or perhaps from antiquated business processes where sensitive data is now not either known to reside or perhaps forgotten. Where possible the intent is to always remove unneeded sensitive data from these systems. This is the focus of this process and the first step is to locate where sensitive data may reside and to inform users so that they may take appropriate action. More information on how to handle sensitive information is available at http://oit.siu.edu/_common/documents/Safe%20Handling%20of%20Sensitive%20Information%20Standard.pdf.

Information Technology has renewed the license for "Identity Finder," a comprehensive scanning and analysis tool. The results of this scan will be compared to previous scans to determine progress. Contact SalukiTech at 453-5155 or your local LAN administrator if you have any comments or questions about this assessment.

INFORMATION TECHNOLOGY NOTES

Human Resources Self Service
HRSS is now available to all SIU Carbondale and School of Medicine employees to view and print your Statement of Earnings (pay slips), annual W2's, edit your personal information or change your W4 tax information. Visit the page at https://hrss.siu.edu.

AIS Software Downloads
Visit http://oit.siu.edu/ais/downloads/index.php to access the following software downloads.

Adobe Reader
With this free software, you can view and print Adobe PDF files.

FireFox
Download ESR (Extended Support Release) - English (US) - for Windows.

Internet Explorer
Version 8.0, 9.0, and 10.0 are certified with AIS. Java™6 Update 45 or Java™7 Update 75 required to use for AIS application.

Microsoft PowerPoint Viewer
This viewer allows people who do not have PowerPoint installed on their computers to view PowerPoint presentations.

Oracle Reports
Improves viewing and processing of AIS reports when using Microsoft Word.

SalukiTech Computer Store
Be sure to like and follow SalukiTech Computer Store on Facebook to know the latest news and specials. The Dell Latitude 10 tablet is now $199.99. It includes Windows 8.1, 2 GB of RAM and 32 GB of storage. Add a docking station for $159.99, which includes an HDMI port and four additional USB ports. The store is open Monday to Friday from 8 a.m. to 4:30 p.m. in the Student Center Cambria Room.

SIU Apps
SIU applications for mobile devices, including Campus View and Morris Mobile, are available at http://oit.siu.edu/services-and-support/app-development.php.

The MobileDawg applications suite consists of integration with SIU events, calendars, campus maps, news readers, people finders, dining menus, course information, SalukiNet and much more. Also available through MobileDawg is access to e-textbooks, clicker functionality, Desire 2 Learn, Banner and locally developed applications (written by some of the campus' brightest student developers). One application provides integration with the Morris Library system, One Search, for access to the library resources from your wireless desk (journals, research, articles, books, games and DVDs). Another provides integration with Laundry View, the campus laundry machine status minder: find a washing machine near you!

If you have an app idea, remember to submit it to the team while visiting the website.

IT Research Support
Research Computing and Cyberinfrastructure directs the development, planning, evaluation and management of the strategic vision of IT research support efforts.

According to Gi Vania, Deputy Director of Research Computing and Cyberinfrastructure, he aids in securing external technology resources for use by campus researchers, directs the development and enhancement of research facilities and develops consulting skill sets in various technologies needed to support local researchers. Vania and his team work with students, university administrators, governmental bodies and the general public.