Government (Advisor)

VANGUARD
INTEGRITY PROFESSIONALS
CYBERSECURITY EXPERTS

Advisor

Vanguard Advisor is security software for continuous security monitoring, collection, notification and reporting capabilities of system events enabling forensic analysis.

Vanguard is the industry leader in large enterprise security software to help Government Agencies implement Continuous Monitoring.

GOVERNMENT AGENCIES

Contrary to popular opinion that the mainframe is dead, the mainframe is still the choice of over 225 state and local governments worldwide due to its scalability, reliability and performance. It is in use at various government sites including the Office of the President, the US Senate, the Federal Reserve System, CIA, NSA, much of the Department of Defense (DoD), and many more outside of the U.S. including MI-5 and the entire Australian Government. Without mainframes, many governments could not operate their departments of health and human services, tax departments or departments of motor vehicles, or run the numerous other baseline governance activities on which taxpayers depend.

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ACCORDINGLY, GOVERNMENT SYSTEMS ARE BEING TARGETED BY STATE SPONSORED GROUPS AND SENSITIVE INFORMATION STOLEN

Six recent hacks targeted the US Office of Personnel Management (OPM) and its contractors alone, resulting in the theft of 21.5 million sensitive records. Those records included background check data, addresses, employment history, financial and mental health information, usernames and passwords for government systems, as well as 1.1 million biometric profiles of government employees and contractors. The breaches are believed to be the work of state sponsored actors.

In the last couple years as well, the US Department of State, the US Postal Service, the National Weather Service, and the White House have all suffered intrusions.

So, what should government agencies do to protect their mainframe z/OS systems and the sensitive data resident upon them? The DISA STIG requirements mandate continuously monitoring and auditing relevant logs, enabling agencies to see what is happening in their environments in real time to prevent cyber intrusions. With a Continuous Monitoring solution in place, your security personnel will be instantly notified of changes or abnormalities in your security environment. This dramatically improves your situational awareness and helps you detect potential threats.

When it comes to Continuous Monitoring and staying in compliance with the DISA STIGs, many government agencies throughout the world trust Vanguard with their z/OS system security.
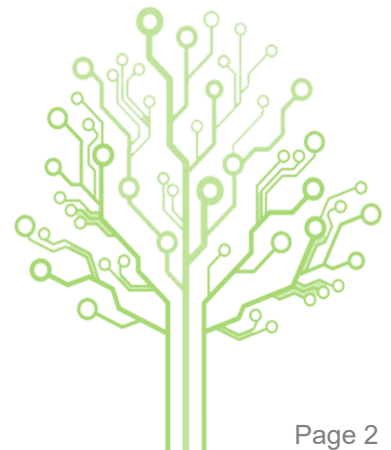
VANGUARD ADVISOR SOFTWARE

Changing your Security Point of View with Vanguard Advisor: Moving from One point in time to Continuous Monitoring

Vanguard Advisor's continuous monitoring changes your enterprise's security point of view entirely, yielding a moment-by-moment look into your firm's risk management. It differs from an infinite series of audits performed back to back because it includes (3) components:

1. Automated monitoring and reporting on your security controls on a continuous basis.

2. Reporting tools and dashboards that can give instantaneous information on security status to system administrators and other necessary personnel.

3. Alerting and tracking tools that indicate when security controls are being breached or modified.

Vanguard Advisor moves your organization from a static, after the fact view of security to having real time violation notification and alerts that security personnel can act on quickly to protect your systems.
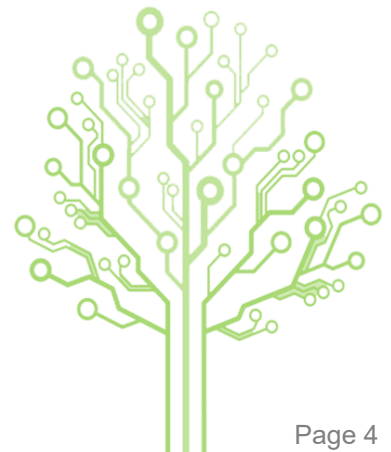
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Vanguard Advisor: Bringing Powerful Security Reporting and Analysis to the Enterprise

Vanguard Advisor is the only solution for mainframe security that offers such an extensive set of both predefined summary as well as detailed security reports for virtually any management need.

- Off the Shelf Reports include:
- Resource Access Summary
- System Entry Summary
- Data Set Summary by User
- Security Server Command Summary
- Password Reset Detail Report
- JES Events Report
- Network Transmissions Events Reports
- System IPL Events
- Log Data Lost Report
- Violation Summary Report
- User Activity Summary Report
- Data Set Activity Report
- DB2 Activity Reports

If your organization needs to produce your own unique reports, ADVISOR reports can be fully customized to meet your enterprise needs without specialized programming. Almost every data field is selectable.

EXECUTIVE SUMMARY

Government (Advisor)

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Why Vanguard to Secure Your Enterprise?

Almost half of the Fortune 1000 companies in the world spanning banking, retail, insurance, as well as numerous government agencies trust Vanguard with their enterprise security.

About Vanguard Security Solutions

Vanguard offers the most advanced and integrated portfolio of enterprise security products and services in the world. The portfolio was the first to offer fully automated baseline configuration scanner for Mainframe DISA STIGs— the Gold Standard for Security.

For More Information

To learn more about Vanguard Security Solutions please call 702.794.0014 or visit www.go2vanguard.com

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