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Nota di contenuto	Front Cover; Securing HP Non-Stop™ Servers in an Open Systems World; Copyright Page; Contents; Foreword; Preface; Distinguished Contributors; Introduction; A Wider Perspective; Some New Terms; About This Handbook; Applying the Security; Chapter 1. Compliance Concepts; Representative Regulations; Analysis of Requirements in Common; Conclusions; Chapter 2. Changes to Safeguard Since G06.21; Safeguard Changes Included in Release G06.21; Safeguard Changes Included in Release G06.22; Safeguard Changes Included in Release G06.23; Safeguard Changes Included in Release G06.24; Explicit Nodes Example Safeguard Changes Included in Release G06.25 Safeguard Changes Included in Release G06.26; Safeguard Changes Included in Release G06.27; Safeguard Changes Included in Release G06.28; Safeguard Changes Included in Release G06.29; Safeguard Subsystem Component Updates; Chapter 3. Securing Pathway Applications; Pathway Development; Pathway Run-Time Components; Chapter 4. TCP/IP; TCP/IP Security; TCP/IP Architecture; HP Non-Stop Server

Implementation of TCP/IP; TCP/IP Applications; Firewalls and Routers; VPN; SSH Subsystem; Chapter 5. File Sharing Programs; Network File System (NFS) Subsystem
Samba Chapter 6. Non-Stop SQL and Database Security; What is Database Security?; Compiling and Executing Non-Stop SQL Programs; Securing Client Queries from ODBC/MX and JDBC/MX; Securing Dynamic SQL Queries; Non-Stop SQL Interactions with other Utilities; Chapter 7. Open Database Connectivity (ODBC) SQL/MP; Security Configuration; Auditing in ODBC; Other ODBC Programs and Utilities; Chapter 8. System Management Tools; Tandem Service Management (TSM) Subsystem; Open System Management (OSM); Distributed Systems Management/Software Configuration Manager; Chapter 9. The Guardian Gazette A-Z
ADDTOSCF Script ADDTCPIP Script; ALTERIP Script; APPPRVD System Program; APPSRVR System Program; CIMON System Program; CONFIG System Configuration File; CTCPIP0 and CTCPIP1 Scripts; CEVSMX System Program; Distributed Systems Management/Software Configuration Manager (DSM/SCM); ENOFT User Program; EVNTPRVD System Program; EVTMR Program; FDIST System Program; FSCK System Utility; IAPRVD System Program; IAREPO File; IMPORT System Program; INIT0 and INIT1 Scripts; INITRD File; Integrity Non-Stop Compilers; LISTNER System Utility; LOGTCPIP Log File; LOGSCF Log File 8e; LOGTCP0 and LOGTCP1 Log File
LOGTCPIP Log File MXANCHOR File Configuration File; MXAUDSRV System Program; MXCMP User Program; MXESP System Program; MXGNAMES System Program; MXOAS System Program; MXOCFG System Program; MXODSN Configuration File; MXOMSG File; MXOSRVR System Program; MXRTDSRV System Program; MXUDR System Program; MXUTP System Program; Network File System (NFS) Subsystem; NFS; NOS System Program; NOSCOM User Program; NOSUTIL System Program; NS System Program; OSMINI Configuration File; OSSFM System Program; Object Code Accelerator (OCA) User Program; OEVPRVD System Program; OSH User Program
Open System Management (OSM)

Sommario/riassunto

Recent corporate events have exposed the frequency and consequences of poor system security implementations and inadequate protection of private information. In a world of increasingly complex computing environments, myriad compliance regulations and the soaring costs of security breaches, it is economically essential for companies to become proactive in implementing effective system and data security measures. This volume is a comprehensive reference for understanding security risks, mitigations and best practices as they apply to the various components of these business-critical computing
