

FREE EBOOK DELL STORAGE INTEGRATION TOOLS FOR VMWARE (READ ONLY)

MAC VMWARE FUSION MAC WINDOWS VMWARE FUSION 1 2 VMWARE FUSION 3 1 MAC 3 3 3 4 DVD R VMWARE FUSION 4 2 WINDOWS 5 1 5 6 MAC WINDOWS 5 7 THIS BOOK CONTAINS SIMPLE AND ADVANCED SCRIPTING USING BOTH ESX AND LINUX COMMANDS TO PROVIDE AWESOME VIRTUAL TOOLS TO AUTOMATE ADMINISTRATIVE TASKS OF ESX SERVER THIS BOOK WILL COVER THE NATIVE TOOLS THAT VMWARE PROVIDES WITH ESX SERVER IT WILL THEN DISCUSS IN DETAIL THE DIFFERENT SCRIPTING API S AND HOW THEY CAN BE LEVERAGED TO PROVIDE SOME VERY USEFUL PRACTICAL AND TIME SAVING TOOLS TO MANAGE A VIRTUAL INFRASTRUCTURE FROM VIRTUAL SERVER PROVISIONING TO BACKUPS AND EVERYTHING IN BETWEEN THIS BOOK IS A ONE STOP SHOP FOR VIRTUAL TOOLS AN ESSENTIAL GUIDE TO VIRTUALISATION USING BOTH LINUX AND ESX COMMANDS THE COMPANION SITE FOR BOOK PROVIDES DOZENS FOR WORKING SCRIPTS AND TOOLS PRESENTED IN THE BOOK MAXIMISE VMWARE S POWERFUL SCRIPTING LANGUAGE TO AUTOMATE TIME CONSUMING ADMINISTRATIVE TASKS VMWARE VSPHERE VCENTER SERVER VSPHERE

2023-02-28

1/42

CLIENT ESX VCENTER SERVER OS VMWARE VSPHERE VMWARE V SPHERE 6 7 MASTER YOUR VIRTUAL ENVIRONMENT WITH THE ULTIMATE VSPHERE GUIDE MASTERING VMWARE VSPHERE 6 7 IS

THE FULLY UPDATED EDITION OF THE BESTSELLING GUIDE TO VMWARE S VIRTUALIZATION SOLUTION WITH COMPREHENSIVE COVERAGE OF THIS INDUSTRY LEADING TOOLSET THIS BOOK ACTS AS AN INFORMATIVE GUIDE AND VALUABLE REFERENCE STEP BY STEP INSTRUCTION WALKS YOU THROUGH INSTALLATION CONFIGURATION OPERATION SECURITY PROCESSES AND MUCH MORE AS YOU CONQUER THE MANAGEMENT AND AUTOMATION OF YOUR VIRTUAL ENVIRONMENT WRITTEN BY CERTIFIED VMWARE VEXPERTS THIS INDISPENSABLE GUIDE PROVIDES HANDS ON INSTRUCTION AND DETAILED CONCEPTUAL EXPLANATIONS ANCHORED BY PRACTICAL APPLICATIONS AND REAL WORLD EXAMPLES THIS BOOK IS THE ULTIMATE GUIDE TO VSPHERE HELPING ADMINISTRATORS MASTER THEIR VIRTUAL ENVIRONMENT LEARN TO INSTALL CONFIGURE AND MANAGE THE VCENTER SERVER COMPONENTS LEVERAGE THE SUPPORT TOOLS TO PROVIDE MAINTENANCE AND UPDATES CREATE AND CONFIGURE VIRTUAL NETWORKS STORAGE DEVICES AND VIRTUAL MACHINES IMPLEMENT THE LATEST FEATURES TO ENSURE COMPATIBILITY AND FLEXIBILITY MANAGE RESOURCE ALLOCATION AND UTILIZATION TO MEET APPLICATION NEEDS MONITOR INFRASTRUCTURE PERFORMANCE AND AVAILABILITY AUTOMATE AND ORCHESTRATE ROUTINE ADMINISTRATIVE TASKS MASTERING VMWARE VSPHERE 6 7 IS WHAT YOU NEED TO STAY UP TO DATE ON VMWARE S INDUSTRY LEADING SOFTWARE FOR THE VIRTUALIZED DATACENTER THE ONLY BOOK FOCUSED ON DESIGNING VMWARE VSPHERE IMPLEMENTATIONS VMWARE VSPHERE IS THE MOST WIDELY DEPLOYED VIRTUALIZATION PLATFORM TODAY CONSIDERED THE MOST ROBUST AND SOPHISTICATED HYPERVISOR PRODUCT VSPHERE IS THE DE FACTO STANDARD FOR BUSINESSES BOTH LARGE AND SMALL THIS BOOK IS THE ONLY ONE OF ITS KIND TO CONCISELY EXPLAIN HOW TO EXECUTE A SUCCESSFUL VSPHERE ARCHITECTURE TAILORED TO MEET YOUR COMPANY S NEEDS EXPERT AUTHORS SHARE WITH YOU THE FACTORS THAT SHAPE THE DESIGN OF A VSPHERE IMPLEMENTATION LEARN HOW

2023-02-28

2/42

TO MAKE THE RIGHT DESIGN DECISIONS FOR YOUR ENVIRONMENT EXPLORES THE LATEST RELEASE OF VMWARE VSPHERE DETAILS THE OVERALL DESIGN PROCESS SERVER HARDWARE SELECTION NETWORK LAYOUT SECURITY CONSIDERATIONS STORAGE INFRASTRUCTURE VIRTUAL MACHINE DESIGN AND MORE DEBATES THE MERITS OF SCALING UP SERVERS VERSUS SCALING OUT ESX VERSUS ESXI HYPERVISOR VSWITCHES VERSUS DVSWITCHES AND WHAT THE DIFFERENT STORAGE PROTOCOLS HAVE TO OFFER ILLUSTRATES THE TOOLS TO MONITOR TO PLAN TO MANAGE TO DEPLOY AND TO SECURE YOUR VSPHERE LANDSCAPE STEPS THROUGH THE DESIGN DECISIONS THAT A TYPICAL COMPANY MAY ENCOUNTER AND QUESTIONS THE CHOICES MADE PACKED WITH REAL WORLD PROVEN STRATEGIES VMWARE VSPHERE DESIGN EXAMINES HOW THE VIRTUALIZATION ARCHITECTURE FOR YOUR COMPANY SHOULD IDEALLY LOOK AND HOW BEST TO ACHIEVE IT

VMWARE VSPHERE 6.5 OS VSPHERE ESXI VMWARE VSPHERE 6.5 NETWORK VIRTUALIZATION AT YOUR FINGERTIPS KEY FEATURES OVERVIEW CREATED BY TWO VCIX NV CERTIFIED NSX EXPERTS EXPLORE BEST PRACTICES TO DEPLOY OPERATE AND UPGRADE VMWARE NSX FOR VSPHERE LEVERAGE NSX REST API USING VARIOUS TOOLS FROM PYTHON IN VMWARE VREALIZE ORCHESTRATOR BOOK DESCRIPTION THIS BOOK BEGINS WITH A BRIEF INTRODUCTION TO VMWARE S NSX FOR VSPHERE NETWORK VIRTUALIZATION SOLUTIONS AND HOW TO DEPLOY AND CONFIGURE NSX COMPONENTS AND FEATURES SUCH AS LOGICAL SWITCHING LOGICAL ROUTING LAYER 2 BRIDGING AND THE EDGE SERVICES GATEWAY MOVING ON TO SECURITY THE BOOK SHOWS YOU HOW TO ENABLE MICRO SEGMENTATION THROUGH NSX DISTRIBUTED FIREWALL AND IDENTITY FIREWALL AND HOW TO DO SERVICE INSERTION VIA NETWORK AND GUEST INTROSPECTION AFTER COVERING ALL THE FEATURE CONFIGURATIONS FOR SINGLE SITE DEPLOYMENT THE FOCUS THEN SHIFTS TO MULTI SITE SETUPS USING CROSS VCENTER NSX NEXT THE BOOK COVERS MANAGEMENT BACKING UP AND RESTORING UPGRADING AND MONITORING USING BUILT IN NSX FEATURES SUCH AS FLOW MONITORING TRACEFLOW APPLICATION RULE MANAGER AND ENDPOINT MONITORING TOWARDS THE END YOU WILL EXPLORE HOW TO LEVERAGE VMWARE NSX REST API USING VARIOUS TOOLS FROM PYTHON TO VMWARE VREALIZE ORCHESTRATOR WHAT YOU WILL LEARN

2023-02-28

3/42

VMWARE HA FT V CLOUD DIRECTOR VMWARE V CENTER SERVER 4 1 VMWARE V CENTER CONVERTER STANDALONE 4 0 1 VMWARE V CENTER DIRECTOR 1 0 VMWARE

V CENTER CAPACITYIQ 1 0 VMWARE V CENTER SITE RECOVERY MANAGER 4 0 VMWARE V CENTER CHARGEBACK 1 5 VMWARE VIEW 4 5 VMWARE THINAPP 4 5 VMWARE DATA RECOVERY 1 2 VMWARE CONSOLIDATED BACKUP 1 5 UPDATE 2 VMWARE V CENTER UPDATE MANAGER 4 1 VMWARE V CENTER SERVER HEARTBEAT 6 3 VMWARE V SHIELD ZONES 1 0 UPDATE 1 THIS BOOK IS INTENDED FOR VIRTUALIZATION ADMINISTRATORS WHO WANT TO LEARN VMWARE V SPHERE QUICKLY IT IS ASSUMED THAT YOU HAVE SOME BASIC KNOWLEDGE OF VIRTUALIZATION AND THE V SPHERE ENVIRONMENT COMPACT AND PORTABLE REFERENCE GUIDE FOR QUICK ANSWERS TO VMWARE V SPHERE IF YOU RE LOOKING TO MIGRATE TO THE NEWEST VERSION OF VMWARE V SPHERE THIS CONCISE GUIDE WILL GET YOU UP TO SPEED AND DOWN TO BUSINESS IN NO TIME IF YOU RE NEW TO VMWARE V SPHERE THIS BOOK IS FOR YOU TOO THE COMPACT SIZE OF THIS QUICK REFERENCE MAKES IT EASY FOR YOU TO HAVE BY YOUR SIDE WHETHER YOU RE IN THE FIELD SERVER ROOM OR AT YOUR DESK HELPFUL ELEMENTS FOR FINDING INFORMATION SUCH AS THUMB TABS TABLES OF CONTENTS WITH PAGE NUMBERS AT THE BEGINNING OF EACH CHAPTER AND SPECIAL HEADERS PUTS WHAT YOU NEED AT YOUR FINGERTIPS FAST NO MATTER YOUR SKILL LEVEL THIS BOOK S FOCUS ON ESSENTIAL DAY TO DAY TASKS FOR ADMINISTERING V SPHERE MAKE IT A HANDY REFERENCE FOR ANYONE COVERS THE HIGHLY ANTICIPATED RELEASE OF VMWARE V SPHERE ALLOWS YOU TO HIT THE GROUND RUNNING WITH THE LATEST VMWARE V SPHERE SOFTWARE PROVIDES YOU ANSWERS ON THE SPOT WITH CONCISE NO NONSENSE INSTRUCTION DESIGNED FOR BUSY IT PROFESSIONALS THIS INSTANT REFERENCE IS THE PERFECT GO TO RESOURCE LAY THE FOUNDATIONS FOR DATA CENTER VIRTUALIZATION USING VMWARE V SPHERE 6 AND STRENGTHEN YOUR UNDERSTANDING OF ITS POWER ABOUT THIS BOOK LEARN HOW SERVER VIRTUALIZATION IS ACHIEVED AND HOW A VIRTUAL INFRASTRUCTURE IS BUILT USING VMWARE S PRODUCTS AND SOLUTIONS DESIGN TO CREATE A SCALABLE AND RESPONSIVE VIRTUALIZATION PLATFORM FOR HOSTING THE VIRTUAL MACHINE WORKLOADS OF A BUSINESS MANAGE COMPUTE NETWORK AND STORAGE RESOURCES OF A VIRTUAL INFRASTRUCTURE RELEVANT CONCEPTUAL DIAGRAMS FLOWCHARTS AND SCREEN CAPTURES ENABLE IN DEPTH COMPREHENSION OF THE CONCEPTS ALSO THE CONCISE WRITING STYLE MAKES THIS BOOK A VERY EASY READ WHO THIS BOOK IS FOR THIS IS A BOOK FOR ANY EXPERIENCED TECHNOLOGIST WHO IS NEW TO THE REALM OF DATA CENTER VIRTUALIZATION WANTING TO FIND A WAY TO GET A HEAD START IN LEARNING HOW TO DESIGN IMPLEMENT AND MANAGE A MODERN DAY DATA CENTER VIRTUALIZED USING VMWARE S CORE INFRASTRUCTURE SOLUTIONS IT COULD ALSO ACT A COMPREHENSIVE REFERENCE GUIDE FOR INFRASTRUCTURE ARCHITECTS AND SYSTEM ADMINISTRATORS TO

AID THEM IN THEIR DAY TO DAY ACTIVITIES THIS BOOK COULD EASILY FIND ITS PLACE IN REFERENCE MATERIALS USED BY PROFESSIONALS FOR VCP AND VCAP CERTIFICATION EXAMS KEEP IN MIND HOWEVER THAT THE BOOK IS NOT WRITTEN TO FOLLOW AS A BLUEPRINT FOR EITHER OF THE EXAMS WHAT YOU WILL LEARN UNDERSTAND THE ARCHITECTURE OF THE HYPERVISOR AND LEARN HOW TO INSTALL DEPLOY AND CONFIGURE ESXI HOSTS FIND OUT WHAT FORMS A VMWARE VIRTUAL MACHINE CAN TAKE AND ALSO LEARN HOW TO CREATE AND MANAGE THEM FAMILIARIZE YOURSELF WITH THE CONCEPTS OF VSPHERE STORAGE AND LEARN HOW TO PRESENT AND MANAGE STORAGE IN A VSPHERE ENVIRONMENT CREATE AND MANAGE SOFTWARE SWITCHING CONSTRUCTS SUCH AS THE VNETWORK STANDARD SWITCH AND VNETWORK DISTRIBUTED SWITCHES MONITOR THE PERFORMANCE OF A VSPHERE ENVIRONMENT USING TOOLS SUCH AS THE VCENTER PERFORMANCE GRAPHS AND ESXTOP MANAGE SSL CERTIFICATES IN A VSPHERE ENVIRONMENT UPGRADE AND PATCH A VSPHERE ENVIRONMENT USING VSPHERE UPDATE MANAGER IN DETAIL COMPUTER VIRTUALIZATION IS A METHOD TO ENABLE THE RUNNING OF MULTIPLE APPLICATION WORKLOADS ON A MACHINE TO ACHIEVE EFFICIENT UTILIZATION AND REDUCE THE NUMBER OF PHYSICAL MACHINES IN A DATA CENTER THIS HAS NOW BECOME THE FOUNDATION OF MANY MODERN DAY DATA CENTERS WHAT BEGAN AS A TECHNOLOGY TO VIRTUALIZE X86 ARCHITECTURE HAS NOW GROWN BEYOND THE LIMITS OF A SERVER S HARDWARE AND INTO THE REALM OF STORAGE AND NETWORK VIRTUALIZATION VMWARE IS CURRENTLY THE MARKET LEADER IN DEVELOPING DATA CENTER VIRTUALIZATION SOLUTIONS THIS BOOK GOES INTO THE DETAILS OF DESIGNING AND IMPLEMENTING VMWARE SOLUTIONS THAT FORM THE FOUNDATION OF A VMWARE INFRASTRUCTURE THE BOOK BEGINS BY INTRODUCING YOU TO THE CONCEPTS OF SERVER VIRTUALIZATION FOLLOWED BY THE ARCHITECTURE OF VMWARE S HYPERVISOR ESXI AND THEN BY ITS INSTALLATION AND CONFIGURATION YOU THEN LEARN WHAT IS REQUIRED TO MANAGE A VSPHERE ENVIRONMENT AND CONFIGURE ADVANCED MANAGEMENT CAPABILITIES OF VCENTER NEXT YOU ARE TAKEN THROUGH TOPICS ON VSPHERE NETWORKING STORAGE ESXI CLUSTERING RESOURCE MANAGEMENT AND VIRTUAL MACHINE MANAGEMENT YOU WILL THEN BE INTRODUCED TO SSL CERTIFICATE MANAGEMENT AND ITS USE IN A VSPHERE ENVIRONMENT FINALLY YOU WILL LEARN ABOUT THE LIFECYCLE MANAGEMENT OF A VSPHERE ENVIRONMENT BY EFFECTIVELY MONITORING PATCHING AND UPGRADING VSPHERE COMPONENTS USING UPDATE MANAGER BY THE END OF THE BOOK YOU WILL KNOW HOW TO USE VMWARE S VSPHERE SUITE OF COMPONENTS TO LAY THE FOUNDATION OF A MODERN DAY VIRTUAL INFRASTRUCTURE STYLE AND APPROACH THIS IS AN EASY TO FOLLOW GUIDE THAT WILL GIVE YOU EVERYTHING YOU NEED TO FULLY UNDERSTAND THE CONCEPTS INVOLVED IN DATA CENTER VIRTUALIZATION THE SCREENSHOTS CONCEPT DIAGRAMS AND FLOWCHARTS INCLUDED WILL HELP YOU UNDERSTAND THE SUBJECTS DISCUSSED BETTER FLEXIBLE AND

HYDRAULIC CALCULATION OF WET AND

DRY RISERS HOSES AND

2023-02-28

6/42

EFFICIENT VMWARE ESX IS THE TOOL OF CHOICE FOR ENTERPRISE DATA CENTERS LOOKING TO MAKE THE MOST OF THE LATEST VIRTUALIZATION METHODS HOWEVER TO DATE NO SINGLE MANUAL PROVIDES USERS WITH A SYSTEMATIC WAY TO UNDERSTAND AND TAKE FULL ADVANTAGE OF ALL ITS FEATURES AND OPTIONS NOVEL SOLUTIONS FOR EVERY LEVEL OF THE IT CHAINVMWARE ESX ES VCP5 VCP5 VMWARE CERTIFIED PROFESSIONAL 5 VMWARE VSPHERE 5 VMWARE VSPHERE VMWARE 2013 EDITION OF THE BESTSELLING VSPHERE BOOK ON THE MARKET VIRTUALIZATION REMAINS THE HOTTEST TREND IN THE IT WORLD AND VMWARE VSPHERE IS THE INDUSTRY S MOST WIDELY DEPLOYED VIRTUALIZATION SOLUTION THE DEMAND FOR IT PROFESSIONALS SKILLED IN VIRTUALIZATION AND CLOUD RELATED TECHNOLOGIES IS GREAT AND EXPECTED TO KEEP GROWING THIS COMPREHENSIVE SYBEX GUIDE COVERS ALL THE FEATURES AND CAPABILITIES OF VMWARE VSPHERE SHOWING ADMINISTRATORS STEP BY STEP HOW TO INSTALL CONFIGURE OPERATE MANAGE AND SECURE IT THIS PERFECT BLEND OF HANDS ON INSTRUCTION CONCEPTUAL EXPLANATION AND PRACTICAL APPLICATION IS REINFORCED WITH REAL WORLD EXAMPLES LED BY SCOTT LOWE AND NICK MARSHALL BOTH VMWARE VEXPERTS THE AUTHOR TEAM PROVIDES EXPERTISE THAT WILL PREPARE IT PROFESSIONALS TO EXCEL IN USING THIS VIRTUALIZATION TECHNOLOGY VIRTUALIZATION IS SEEN AS A BEST PRACTICE FOR HIGH AVAILABILITY AND DISASTER RECOVERY SOLUTIONS AS WELL AS FOR APPLICATIONS SUCH AS EXCHANGE SERVER AND SHAREPOINT IDC ESTIMATES THAT THERE ARE AS MANY AS 7 MILLION JOBS AVAILABLE WORLDWIDE IN VIRTUALIZATION AND CLOUD TECHNOLOGY PROVIDES HANDS ON INSTRUCTION IN ALL THE LATEST FEATURES AND CAPABILITIES OF VMWARE VSPHERE WITH BOTH CONCEPTUAL EXPLANATIONS AND PRACTICAL APPLICATIONS AUTHOR TEAM IS LEAD BY SCOTT LOWE AND NICK MARSHALL WELL KNOWN VMWARE EXPERTS AND POPULAR BLOGGERS MASTERING VMWARE VSPHERE PROVIDES WHAT EVERY VIRTUALIZATION PROFESSIONAL NEEDS TO KNOW DEVOPS FOR VMWARE ADMINISTRATORS IS THE FIRST BOOK FOCUSED ON USING DEVOPS TOOLS AND PRACTICES WITH VMWARE TECHNOLOGIES THE AUTHORS INTRODUCE HIGH VALUE TOOLS FROM THIRD PARTIES AND VMWARE ITSELF AND GUIDE YOU THROUGH USING THEM TO IMPROVE THE PERFORMANCE OF ALL YOUR VIRTUALIZED SYSTEMS AND APPLICATIONS YOU LL WALK THROUGH AUTOMATING AND OPTIMIZING CONFIGURATION MANAGEMENT PROVISIONING LOG MANAGEMENT CONTINUOUS INTEGRATION AND MORE THE AUTHORS ALSO OFFER STEP BY STEP COVERAGE OF DEPLOYING AND MANAGING APPLICATIONS AT SCALE WITH DOCKER CONTAINERS AND GOOGLE KUBERNETES THEY CONCLUDE WITH AN UP TO THE MINUTE DISCUSSION OF VMWARE S NEWEST DEVOPS INITIATIVES INCLUDING VMWARE VREALIZE AUTOMATION AND

VMWARE VREALIZE CODE STREAM COVERAGE INCLUDES UNDERSTANDING THE CHALLENGES THAT DEVOPS TOOLS AND PRACTICES CAN HELP VMWARE ADMINISTRATORS TO SOLVE USING VAGRANT TO QUICKLY DEPLOY DEV AND TEST ENVIRONMENTS THAT MATCH PRODUCTION SYSTEM SPECIFICATIONS WRITING CHEF RECIPES THAT STREAMLINE SERVER CONFIGURATION AND MAINTENANCE SIMPLIFYING UNIX LINUX CONFIGURATION MANAGEMENT AND ORCHESTRATION WITH ANSIBLE IMPLEMENTING DOCKER CONTAINERS FOR FASTER AND EASIER APPLICATION MANAGEMENT AUTOMATING PROVISIONING ACROSS THE FULL LIFECYCLE WITH RAZOR INTEGRATING MICROSOFT POWERSHELL DESIRED STATE CONFIGURATION DSC AND VMWARE POWERCLI TO AUTOMATE KEY WINDOWS SERVER AND VSPHERE VM ADMIN TASKS USING PUPPET TO AUTOMATE INFRASTRUCTURE PROVISIONING CONFIGURATION ORCHESTRATION AND REPORTING SUPERCHARGING LOG MANAGEMENT WITH ELK ELASTICSEARCH LOGSTASH KIBANA SUPPORTING DEVOPS SOURCE CODE MANAGEMENT WITH GIT AND CONTINUOUS INTEGRATION PRACTICES WITH JENKINS ACHIEVING CONTINUOUS INTEGRATION DELIVERY AND DEPLOYMENT WITH VMWARE S VREALIZE CODE STREAM COMPLETE HANDS ON HELP FOR SECURING VMWARE VSPHERE AND VIRTUAL INFRASTRUCTURE BY EDWARD HALETKY AUTHOR OF THE BEST SELLING BOOK ON VMWARE VMWARE ESX SERVER IN THE ENTERPRISE AS VMWARE HAS BECOME INCREASINGLY UBIQUITOUS IN THE ENTERPRISE IT PROFESSIONALS HAVE BECOME INCREASINGLY CONCERNED ABOUT SECURING IT NOW FOR THE FIRST TIME LEADING VMWARE EXPERT EDWARD HALETKY BRINGS TOGETHER COMPREHENSIVE GUIDANCE FOR IDENTIFYING AND MITIGATING VIRTUALIZATION RELATED SECURITY THREATS ON ALL VMWARE PLATFORMS INCLUDING THE NEW CLOUD COMPUTING PLATFORM VSPHERE THIS BOOK REFLECTS THE SAME HANDS ON APPROACH THAT MADE HALETKY S VMWARE ESX SERVER IN THE ENTERPRISE SO POPULAR WITH WORKING PROFESSIONALS HALETKY DOESN T JUST REVEAL WHERE YOU MIGHT BE VULNERABLE HE TELLS YOU EXACTLY WHAT TO DO AND HOW TO RECONFIGURE YOUR INFRASTRUCTURE TO ADDRESS THE PROBLEM VMWARE VSPHERE AND VIRTUAL INFRASTRUCTURE SECURITY BEGINS BY REVIEWING BASIC SERVER VULNERABILITIES AND EXPLAINING HOW SECURITY DIFFERS ON VMWARE VIRTUAL SERVERS AND RELATED PRODUCTS NEXT HALETKY DRILLS DEEP INTO THE KEY COMPONENTS OF A VMWARE INSTALLATION IDENTIFYING BOTH REAL AND THEORETICAL EXPLOITS AND INTRODUCING EFFECTIVE COUNTERMEASURES COVERAGE INCLUDES VIEWING VIRTUALIZATION FROM THE ATTACKER S PERSPECTIVE AND UNDERSTANDING THE NEW SECURITY PROBLEMS IT CAN INTRODUCE DISCOVERING WHICH SECURITY THREATS THE VMKERNEL DOES AND DOESN T ADDRESS LEARNING HOW VMSAFE ENABLES THIRD PARTY SECURITY TOOLS TO ACCESS THE VMKERNEL API UNDERSTANDING THE SECURITY IMPLICATIONS OF VMI PARAVIRTUALIZATION AND VMWARE TOOLS SECURING VIRTUALIZED STORAGE AUTHENTICATION DISK ENCRYPTION VIRTUAL STORAGE NETWORKS ISOLATION AND MORE PROTECTING CLUSTERED VIRTUAL ENVIRONMENTS THAT USE

2023-02-28

8/42

HYDRAULIC CALCULATION OF WET AND
DRY RISERS HOSES AND

VMWARE HIGH AVAILABILITY DYNAMIC RESOURCE SCHEDULING FAULT TOLERANCE VMOTION AND STORAGE VMOTION SECURING THE DEPLOYMENT AND MANAGEMENT OF VIRTUAL MACHINES ACROSS THE NETWORK MITIGATING RISKS ASSOCIATED WITH BACKUP PERFORMANCE MANAGEMENT AND OTHER DAY TO DAY OPERATIONS USING MULTIPLE SECURITY ZONES AND OTHER ADVANCED VIRTUAL NETWORK TECHNIQUES SECURING VIRTUAL DESKTOP INFRASTRUCTURE VDI AUDITING VIRTUAL INFRASTRUCTURE AND CONDUCTING FORENSIC INVESTIGATIONS AFTER A POSSIBLE BREACH INFORMIT COM PH ASTROARCH COM VMWARE

THIS IS AN EXCELLENT HANDBOOK FOR SYSTEM ADMINISTRATORS SUPPORT PROFESSIONALS OR FOR ANYONE INTENDING TO GIVE THEMSELVES A HEADSTART IN LEARNING HOW TO INSTALL CONFIGURE AND MANAGE A VSPHERE ENVIRONMENT IT IS ALSO A GOOD TASK ORIENTED REFERENCE GUIDE FOR CONSULTANTS OR INFRASTRUCTURE ARCHITECTS WHO DESIGN AND DEPLOY VSPHERE ENVIRONMENTS THE SECOND EDITION OF ROB S GUIDE TO USING VMWARE CONTINUES WHERE THE AUTHOR STOPPED WITH THE FIRST EDITION NEW TOPICS COVERED IN THE BOOK ARE VMWARE ACE AND VMWARE GSX SERVER THE BOOK NOW ALSO CONTAINS INFORMATION ON VMWARE AND LINUX THIS NEW EDITION FEATURES AN OVERVIEW OF THE NEW VERSION 5

OF VMWARE WORKSTATION MANY TOPICS WHICH WERE INCLUDED IN THE FIRST EDITION HAVE BEEN UPDATED VMWARE VSPHERE VSPHERE POWER CLI VCENTER ORCHESTRATOR VMWARE VSPHERE MASTER YOUR VIRTUAL ENVIRONMENT WITH THE ULTIMATE

VMWARE VSPHERE 6 IS THE FULLY UPDATED EDITION OF THE BESTSELLING GUIDE TO VMWARE S VIRTUALIZATION SOLUTION WITH COMPREHENSIVE COVERAGE OF THIS INDUSTRY LEADING TOOLSET THIS BOOK ACTS AS AN INFORMATIVE GUIDE AND VALUABLE REFERENCE STEP BY STEP INSTRUCTION WALKS YOU THROUGH INSTALLATION CONFIGURATION OPERATION SECURITY PROCESSES AND MUCH MORE AS YOU CONQUER THE MANAGEMENT AND AUTOMATION OF YOUR VIRTUAL ENVIRONMENT WRITTEN BY CERTIFIED VMWARE VEXPERTS THIS INDISPENSABLE GUIDE PROVIDES HANDS ON INSTRUCTION AND DETAILED CONCEPTUAL

2023-02-28

EXPLANATIONS ANCHORED BY PRACTICAL APPLICATIONS AND REAL WORLD EXAMPLES THIS BOOK IS THE ULTIMATE GUIDE TO VSPHERE HELPING ADMINISTRATORS MASTER THEIR VIRTUAL ENVIRONMENT LEARN TO INSTALL CONFIGURE AND MANAGE THE VCENTER SERVER COMPONENTS LEVERAGE THE SUPPORT TOOLS TO PROVIDE MAINTENANCE AND UPDATES CREATE AND CONFIGURE VIRTUAL NETWORKS STORAGE DEVICES AND VIRTUAL MACHINES IMPLEMENT THE LATEST FEATURES TO ENSURE COMPATIBILITY AND FLEXIBILITY MANAGE RESOURCE ALLOCATION AND UTILIZATION TO MEET APPLICATION NEEDS MONITOR INFRASTRUCTURE PERFORMANCE AND AVAILABILITY AUTOMATE AND ORCHESTRATE ROUTINE ADMINISTRATIVE TASKS MASTERING VMWARE VSPHERE 6 IS WHAT YOU NEED TO STAY UP TO DATE ON VMWARE S INDUSTRY LEADING SOFTWARE FOR THE VIRTUALIZED DATACENTER MASTER VSPHERE AUTOMATION WITH THIS COMPREHENSIVE REFERENCE VMWARE VSPHERE POWERCLI REFERENCE AUTOMATING VSPHEREADMINISTRATION 2ND EDITION IS A ONE STOP SOLUTIONFOR VSPHERE AUTOMATION FULLY UPDATED TO ALIGN WITH THE LATESTVSPHERE AND POWERCLI RELEASE THIS DETAILED GUIDE SHOWS YOU HOW TOGET THE MOST OUT OF POWERCLI S HANDY CMDLETS USING REAL WORLDEXAMPLES AND A PRACTICAL TASK BASED APPROACH YOU LL LEARN HOW TOSTORE ACCESS UPDATE BACK UP AND SECURE MASSIVE AMOUNTS OF DATAQUICKLY THROUGH THE POWER OF VIRTUALIZATION AUTOMATION AND YOU LLGET ACQUAINTED WITH POWERCLI AS YOU LEARN HOW TO AUTOMATEMANAGEMENT MONITORING AND LIFE CYCLE OPERATIONS FOR VSPHERE COVERAGE INCLUDES AREAS LIKE THE POWERCLI SDK SRM VCOPS ANDV CLOUD AIR PLUS GUIDANCE TOWARD SCHEDULING AND VIEWING AUTOMATION USING DEVOPS METHODOLOGY AND STRUCTURED TESTING AND SOURCE CONTROL OF YOUR POWERCLI SCRIPTS CLEAR LANGUAGE AND DETAILED EXPLANATIONSMAKE THIS REFERENCE THE MANUAL YOU VE BEEN LOOKING FOR THIS BOOK IS YOUR COMPLETE REFERENCE FOR MANAGING VSPHERE IN A WINDOWS ENVIRONMENT WITH EXPERT INSTRUCTION AND REAL WORLDAPPLICATION AUTOMATE VCENTER SERVER DEPLOYMENT AND CONFIGURATION CREATE AND CONFIGURE VIRTUAL MACHINES AND UTILIZE VAPPS MONITOR AUDIT AND REPORT THE STATUS OF YOUR VSPHEREENVIRONMENT SECURE BACK UP AND RESTORE YOUR VIRTUAL MACHINES WORK WITH OTHER VSPHERE COMPONENTS FROM YOUR POWERCLISCRIPTS TAKE CONTROL OF YOUR POWERCLI SCRIPTS THROUGH VERSIONING ANDSTRUCTURED TESTING DON T SPEND ANOTHER DAY SLOGGING THROUGH ROUTINE SYSTEMSMANAGEMENT AUTOMATE IT WITH THIS INVALUABLE GUIDE GAIN EXPERTISE IN TROUBLESHOOTING MOST COMMON ISSUES TO IMPLEMENT VSPHERE ENVIRONMENTS WITH EASE ABOUT THIS BOOK PLAN ANALYZE AND DESIGN EFFECTIVE SOLUTIONS FOR YOUR VSPHERE ENVIRONMENT TROUBLESHOOT PROBLEMS RELATED TO VSPHERE PERFORMANCE FAMILIARIZE YOURSELF WITH THE ADVANCED TROUBLESHOOTING CONCEPTSAND BECOME AN XPERT LEVEL ADMINISTRATOR WHO THIS BOOK IS FOR THE BOOKS IS INTENDED FOR MID LEVEL SYSTEM ENGINEERS AND SYSTEM

2023-02-28

10/42

HYDRAULIC CALCULATION OF WET AND
DRY RISERS HOSES AND

INTEGRATORS WHO WANT TO LEARN VMWARE POWER TOOLS TO TROUBLESHOOT AND MANAGE THE VSPHERE INFRASTRUCTURE GOOD KNOWLEDGE LEVEL AND UNDERSTANDING OF VIRTUALIZATION IS EXPECTED WHAT YOU WILL LEARN CONFIGURE VSPHERE MANAGEMENT ASSISTANT AND TROUBLESHOOTING TOOLS USE TROUBLESHOOTING TOOLS TO MONITOR PERFORMANCE AND TROUBLESHOOT DIFFERENT ISSUES LEARN HOW TO TROUBLESHOOT HIGH AVAILABILITY AND OTHER COMMONLY KNOWN PROBLEMS WITH CLUSTERS SUCH AS INSUFFICIENT RESOURCES FAILING HEARTBEATS USE DIRECT CONSOLE USER INTERFACE DCUI TO VERIFY CONFIGURATION DIAGNOSE STORAGE ISSUES INCLUDING ISCSI NFS AND VMFS PROBLEMS MANAGE VSPHERE NETWORK VIRTUAL AND DISTRIBUTED SWITCHES TRUNKS VLANS MONITOR AND SHAPE NETWORK TRAFFIC CONFIGURE ROUTES AND DNS QUICKLY RESOLVE COMMON DAY TO DAY PROBLEMS BY ANALYSING LOGS OF VMWARE VSPHERE HOSTS AND VMWARE VCENTER SERVER DEBUG AND RESOLVE COMMONLY KNOWN VSPHERE CLUSTER PROBLEMS IN DETAIL VMWARE VSPHERE IS THE LEADING SERVER VIRTUALIZATION PLATFORM WITH CONSISTENT MANAGEMENT FOR VIRTUAL DATA CENTERS IT ENHANCES TROUBLESHOOTING SKILLS TO DIAGNOSE AND RESOLVE DAY TO DAY PROBLEMS IN YOUR VMWARE VSPHERE INFRASTRUCTURE ENVIRONMENT THIS BOOK WILL PROVIDE YOU PRACTICAL HANDS ON KNOWLEDGE OF USING DIFFERENT PERFORMANCE MONITORING AND TROUBLESHOOTING TOOLS TO MANAGE AND TROUBLESHOOT THE VSPHERE INFRASTRUCTURE IT BEGINS BY INTRODUCING SYSTEMATIC APPROACH FOR TROUBLESHOOTING DIFFERENT PROBLEMS AND SHOW CASING THE TROUBLESHOOTING TECHNIQUES YOU WILL BE ABLE TO USE THE TROUBLESHOOTING TOOLS TO MONITOR PERFORMANCE AND TROUBLESHOOT ISSUES RELATED TO HOSTS AND VIRTUAL MACHINES MOVING ON YOU WILL TROUBLESHOOT HIGH AVAILABILITY STORAGE I O CONTROL PROBLEMS VIRTUAL LANS AND ISCSI NFS VMFS ISSUES BY THE END OF THIS BOOK YOU WILL BE ABLE TO ANALYZE AND SOLVE ADVANCED ISSUES RELATED TO VSHPERE ENVIRONMENT SUCH AS VCENTER CERTIFICATES DATABASE PROBLEMS AND DIFFERENT FAILED STATE ERRORS STYLE AND APPROACH A STEP BY STEP GUIDE FULL OF REAL WORLD SCENARIOS THAT WILL ENHANCE ADVANCED KNOWLEDGE SKILLS AND ABILITIES TO ACHIEVE COMPETENCE IN TROUBLESHOOTING THE VMWARE VSPHERE ENVIRONMENT BASIC CONCEPTS OF VSPHERE AND THE MOST COMMON VSPHERE INFRASTRUCTURE PROBLEMS ARE EXPLAINED WITH PRACTICAL SOLUTIONS TO RESOLVE IT BEST PRACTICES HOW TOS AND TECHNICAL DEEP DIVES FOR WORKING VMWARE VI4 VI3 PROS MAXIMUM VSPHERE IS THE COMPREHENSIVE UP TO THE MINUTE WORKING REFERENCE FOR EVERYONE WHO PLANS IMPLEMENTS OR ADMINISTERS VMWARE VIRTUAL INFRASTRUCTURE AUTHORED BY TOP VMWARE CONSULTANTS IT BRINGS TOGETHER PROVEN BEST PRACTICES TIPS AND SOLUTIONS FOR ACHIEVING OUTSTANDING PERFORMANCE AND RELIABILITY IN YOUR PRODUCTION ENVIRONMENT THIS BOOK BRINGS TOGETHER CRUCIAL KNOWLEDGE YOU WON T FIND ANYWHERE ELSE INCLUDING POWERFUL NEW

2023-02-28

11/42

HYDRAULIC CALCULATION OF WET AND

DRY RISERS HOSES AND

VSPHERE 4 TECHNIQUES DRAWN FROM THE EXPERIENCES OF DOZENS OF ADVANCED PRACTITIONERS YOU LL FIND SOPHISTICATED EXPERT COVERAGE OF VIRTUAL MACHINES VCENTER SERVER NETWORKING STORAGE BACKUPS VMOTION FAULT TOLERANCE VSPHERE MANAGEMENT INSTALLATION UPGRADES SECURITY AND MUCH MORE AUTHOR ERIC SIEBERT TAKES THE SAME HANDS ON APPROACH THAT MADE HIS VMWARE VI3 IMPLEMENTATION AND ADMINISTRATION SO POPULAR WITH WORKING PROFESSIONALS WHETHER YOU RE IMPLEMENTING OR MANAGING VSPHERE 4 UPGRADING FROM OLDER VIRTUALIZATION TECHNOLOGIES OR TAKING NEW RESPONSIBILITIES IN ANY VMWARE ENVIRONMENT YOU LL FIND THIS BOOKINDISPENSABLE COVERAGE INCLUDES UNDERSTANDING HOW KEY VSPHERE 4 CHANGES AFFECT PRODUCTION ENVIRONMENTS WORKING WITH ESX AND ESXI HOSTS AND HOST PROFILES GETTING UNDER THE HOOD WITH VSPHERE 4 VIRTUAL MACHINES MAKING THE MOST OF VCENTER SERVER AND PLUG INS CHOOSING AND CONFIGURING STORAGE FOR MAXIMUM EFFICIENCY VSPHERE NETWORKING PHYSICAL VIRTUAL NICS STANDARD DISTRIBUTED VSWITCHES CISCO NEXUS 1000V AND MORE MONITORING AND TROUBLESHOOTING VSPHERE PERFORMANCE CPU MEMORY DISK STORAGE AND OTHER ISSUES BACKING UP AND RECOVERING VMWARE ENVIRONMENTS USING ADVANCED FEATURES INCLUDING HIGH AVAILABILITY HA DISTRIBUTED RESOURCE DISTRIBUTED POWER MANAGEMENT DPM AND VMOTION MANAGING VSPHERE THROUGH THE CLIENT ACCESS COMMAND LINE MANAGEMENT ASSISTANT POWERSHELL ESX SERVICE CONSOLE AND THIRD PARTY TOOLS BUILDING YOUR OWN VSPHERE 4 LAB PERFORMING MORE EFFICIENT INSTALLATIONS AND UPGRADES VMWARE

VMWARE CERTIFIED PROFESSIONAL VCP VMWARE CERTIFIED PROFESSIONAL VCP6 5 FOUNDATIONS EXAM VCP6 5 DCV VMWARE CERTIFIED PROFESSIONAL 6 5 DATA CENTER VIRTUALIZATION FOUNDATION VCP6 5 DCV VCP DCV THE VMWARE CERTIFIED PROFESSIONAL VIRTUALIZATION VCP5 DCV CERTIFICATION IS THE MOST DESIRED CERTIFICATION FOR VIRTUALIZATION PROFESSIONALS AND THIS STUDY GUIDE COVERS ALL THE REQUIREMENTS FOR THE EXAM SKILL IN VIRTUALIZATION IS A TOP PRIORITY FOR COMPANIES WHEN HIRING IT STAFF AND VMWARE SKILLS ARE IN HIGH DEMAND PART OF THE HIGHLY ACCLAIMED SYBEX STUDY GUIDE SERIES THIS COMPREHENSIVE BOOK GUIDES YOU THROUGH PLANNING INSTALLING AND UPGRADING ESXI CONFIGURING NETWORKING STORAGE AND VCENTER SERVER DEPLOYING AND MANAGING VIRTUAL MACHINES AND MUCH MORE VIRTUALIZATION SKILLS ARE IN HIGH DEMAND BY EMPLOYERS AND THE VCP5 DCV CERTIFICATION ENHANCES YOUR MARKETABILITY AS AN IT PROFESSIONAL THIS SYBEX STUDY GUIDE HELPS PREPARE YOU TO SUCCESSFULLY COMPLETE ALL PARTS OF THE EXAM COVERS ALL ASPECTS OF ESXI

2023-02-28

12/42

PLANNING INSTALLATION UPGRADING CONFIGURATION TROUBLESHOOTING AND ALARM MANAGEMENT INCLUDES 100% COVERAGE OF THE EXAM OBJECTIVES REAL WORLD SCENARIOS HANDS ON EXERCISES CHALLENGING REVIEW QUESTIONS BONUS PRACTICE EXAMS AND ELECTRONIC FLASHCARDS IF YOU WANT THE BEST PREPARATION FOR THE VCP5 DCV EXAM THIS IS THE STUDY GUIDE YOU NEED THIS IS THE EBOOK VERSION OF THE PRINT TITLE NOTE THAT THE EBOOK DOES NOT PROVIDE ACCESS TO THE PRACTICE TEST SOFTWARE THAT ACCOMPANIES THE PRINT BOOK LEARN PREPARE AND PRACTICE FOR VCP DCV FOR VSPHERE 8 X PROFESSIONAL EXAM SUCCESS WITH THIS CERT GUIDE FROM PEARSON IT CERTIFICATION A LEADER IN IT CERTIFICATION LEARNING VCP DCV FOR VSPHERE 8 X CERT GUIDE FROM PEARSON IT CERTIFICATION HELPS YOU PREPARE TO SUCCEED ON THE VCP DCV FOR VSPHERE 8 X PROFESSIONAL EXAM BY DIRECTLY ADDRESSING THE EXAM S OBJECTIVES AS STATED BY VMWARE LEADING INSTRUCTORS AND EXPERTS JOHN DAVIS AND STEVE BACA SHARE PREPARATION HINTS AND TEST TAKING TIPS HELPING YOU IDENTIFY AREAS OF WEAKNESS AND IMPROVE BOTH YOUR CONCEPTUAL KNOWLEDGE AND HANDS ON SKILLS THIS COMPLETE STUDY PACKAGE INCLUDES COMPLETE COVERAGE OF THE EXAM OBJECTIVES AND A TEST PREPARATION ROUTINE DESIGNED TO HELP YOU PASS THE EXAMS DO I KNOW THIS ALREADY QUIZZES WHICH ALLOW YOU TO DECIDE HOW MUCH TIME YOU NEED TO SPEND ON EACH SECTION CHAPTER ENDING KEY TOPIC TABLES WHICH HELP YOU DRILL ON KEY CONCEPTS YOU MUST KNOW THOROUGHLY THE POWERFUL PEARSON TEST PREP PRACTICE TEST SOFTWARE COMPLETE WITH HUNDREDS OF WELL REVIEWED EXAM REALISTIC QUESTIONS CUSTOMIZATION OPTIONS AND DETAILED PERFORMANCE REPORTS AN ONLINE INTERACTIVE FLASH CARDS APPLICATION TO HELP YOU DRILL ON KEY TERMS BY CHAPTER A FINAL PREPARATION CHAPTER WHICH GUIDES YOU THROUGH TOOLS AND RESOURCES TO HELP YOU CRAFT YOUR REVIEW AND TEST TAKING STRATEGIES STUDY PLAN SUGGESTIONS AND TEMPLATES TO HELP YOU ORGANIZE AND OPTIMIZE YOUR STUDY TIME WELL REGARDED FOR ITS LEVEL OF DETAIL STUDY PLANS ASSESSMENT FEATURES AND CHALLENGING REVIEW QUESTIONS AND EXERCISES THIS STUDY GUIDE HELPS YOU MASTER THE CONCEPTS AND TECHNIQUES THAT ENSURE YOUR EXAM SUCCESS THIS STUDY GUIDE HELPS YOU MASTER ALL THE TOPICS ON THE VMWARE VSPHERE 8 X PROFESSIONAL EXAM INCLUDING DESCRIBING VSPHERE ARCHITECTURE REQUIREMENTS AND FEATURES IMPLEMENTING CONFIGURING AND MANAGING VSPHERE STORAGE CONFIGURING SECURED ACCESS AND NETWORKING IN A VSPHERE ENVIRONMENT MONITORING MANAGING AND OPTIMIZING THE SERVICES AND RESOURCES IN A VSPHERE ENVIRONMENT PROVISIONING MIGRATING AND SUPPORTING VIRTUAL MACHINES IN A VSPHERE ENVIRONMENT VMWARE PENKNIVES THE MICRO COURSE DESCRIBES THE TOOLS OF THE VMWARE PROGRAM KEYWORDS VMWARE VMWARE FUSEUI VMWARE MODCONFIG VMWARE MOUNT VMWARE NETCFG VMWARE NETWORKS VMWARE VDISKTOOLS VMWARE TOOLS UTILITY A FAST PACED TASK ORIENTED COOKBOOK

2023-02-28

13/42

HYDRAULIC CALCULATION OF WET AND
DRY RISERS HOSES AND

COVERING RECIPES ON THE INSTALLATION AND CONFIGURATION OF VSPHERE 5 1 COMPONENTS THE RECIPES ARE ACCOMPANIED WITH RELEVANT SCREENSHOTS WITH AN INTENTION TO PROVIDE A VISUAL GUIDANCE AS WELL THE BOOK CONCENTRATES MORE ON THE ACTUAL TASK RATHER THAN THE THEORY AROUND IT MAKING IT EASIER TO UNDERSTAND WHAT IS REALLY NEEDED TO ACHIEVE THE TASK THIS BOOK IS A GUIDE FOR ANYONE WHO WANTS TO LEARN HOW TO INSTALL AND CONFIGURE VMWARE VSPHERE COMPONENTS THIS IS AN EXCELLENT HANDBOOK FOR SUPPORT PROFESSIONALS OR FOR ANYONE INTENDING TO GIVE THEMSELVES A HEAD START IN LEARNING HOW TO INSTALL AND CONFIGURE VSPHERE 5 1 COMPONENTS IT IS ALSO A GOOD TASK ORIENTED REFERENCE MATERIAL FOR CONSULTANTS WHO DESIGN AND DEPLOY VSPHERE ENVIRONMENTS WRITTEN BY VM CERTIFIED INSTRUCTORS WITH YEARS OF PROFESSIONAL AND TEACHING EXPERIENCE VMWARE CERTIFIED PROFESSIONAL TEST PREP IS THE ULTIMATE GUIDE TO THE VCP EXAM ITS ORGANIZED AND HIGHLY PRACTICAL APPROACH WILL HELP ADMINISTRATORS SUCCESSFULLY COMPLETE THE EXAM WHILE ALSO MAXIMIZING THEIR ABILITY TO APPLY THIS TOOL ON THE JOB THE GUIDE COVERS THE BODY OF KNOWLEDGE REQUIRED OF A VMWARE CERTIFIED PROFESSIONAL PROVIDES THE TOOLS NEEDED TO KEEP THAT KNOWLEDGE CURRENT AND HELPS DEVELOP THE WHEREWITHAL TO APPLY THAT KNOWLEDGE TO REAL SOLUTIONS COVERING THE ESX 3 0 X THROUGH ESX 3 5 X RELEASES THAT ARE THE FOCUS OF THE VCP TEST THIS VOLUME REPRODUCES MANY OF THE REAL WORLD EXAMPLES THAT HAVE PROVEN VERY HELPFUL TO STUDENTS IN THE AUTHORS CLASSROOMS APPLIES STEP BY STEP INSTRUCTIONS TO MORE THAN 700 SOFTWARE SCREENSHOTS PROVIDING A VIRTUAL HANDS ON EXPERIENCE POINTS TO RESOURCES THAT WILL KEEP THE READER CURRENT WITH THE LATEST ADVANCES INCLUDES LOGISTICAL INFORMATION ON THE TEST INCLUDING COSTS AND CLASS LOCATION COVERS BACKGROUND INFORMATION ON VARIOUS TOPICS SUCH AS STORAGE AND NETWORKING TO PROVIDE A COMPLETE UNDERSTANDING ON THE IMPLEMENTATION OF A VMWARE VI3 SOLUTION PROVIDES QUESTIONS AT THE END OF THE CHAPTERS THAT COVER THE IMPORTANT CONCEPTS ALSO OF GREAT USE TO THOSE ADMINISTRATORS WHO HAVE ALREADY RECEIVED THEIR CERTIFICATION THIS BOOK INCLUDES SOLUTIONS TO MANY OF THE COMMON GOTCHAS THAT THEY ARE CERTAIN TO ENCOUNTER IN VIRTUAL ENVIRONMENTS IN PARTICULAR CAPACITY PLANNING CONCEPTS REVEAL THE SPECIFIC DETAILS NEEDED TO MAKE FULL USE OF VMWARE S UNIQUE RESOURCE MANAGEMENT CAPABILITIES TROUBLESHOOTING TIPS APPEAR THROUGHOUT THE BOOK MAKING IT A USEFUL RESOURCE IN THE VIRTUALIZED DATACENTER EVOLVE TO A VIRTUAL NETWORK INFRASTRUCTURE USING VMWARE VSPHERE 4 DESIGN AND DEPLOY A HIGH PERFORMANCE CLOUD BASED ENTERPRISE IT PLATFORM WITH GUIDANCE FROM A VMWARE EXPERT FEATURING TIPS TECHNIQUES AND BEST PRACTICES VMWARE VSPHERE 4 IMPLEMENTATION EXPLAINS HOW TO DRAMATICALLY CUT HARDWARE COSTS MAXIMIZE COMPUTING POWER

HYDRAULIC CALCULATION OF WET AND

DRY RISERS HOSES AND

2023-02-28

14/42

AND CENTRALIZE SYSTEM ADMINISTRATION CONFIGURE HARDWARE AND STORAGE DEVICES BUILD VIRTUAL MACHINES AND NETWORKS INSTALL GUEST OPERATING SYSTEMS AND IMPORT PHYSICAL MACHINES SECURITY DISASTER RECOVERY PERFORMANCE TUNING AND SYSTEM UPDATES ARE ALSO COVERED IN THIS COMPREHENSIVE RESOURCE PERFORM A CLEAN VMWARE VSPHERE 4 INSTALL OR MIGRATE EXISTING SYSTEMS BUILD DISTRIBUTED VIRTUAL NETWORKS USING DVSWITCHES AND VMOTION MANAGE SAN NAS ISCSI AND FIBER CHANNEL STORAGE DEVICES CONSTRUCT VM AND PROVISION NEW COPIES OF WINDOWS LINUX FROM VCENTER AUTOMATE SERVER MAINTENANCE WITH THE DISTRIBUTED RESOURCE SCHEDULER SET UP MULTIPLE SECURITY ZONES USERS PERMISSIONS ROLES AND PRIVILEGES MAXIMIZE UPTIME USING VMWARE HIGH AVAILABILITY AND FAULT TOLERANCE WORK WITH VMWARE CONSOLIDATED BACKUP VDR AND UPDATE MANAGER MIKE LAVERICK IS A VMWARE FORUM MODERATOR AND MEMBER OF THE LONDON VMWARE USER GROUP STEERING COMMITTEE HE IS THE SOLE AUTHOR OF THE VIRTUALIZATION WEBSITE BLOG RTFM EDUCATION MIKE RECENTLY RECEIVED THE VEXPERTS AWARD FROM VMWARE DESIGN A VIRTUALIZED DATA CENTER WITH VMWARE VSPHERE 6 7 KEY FEATURESGET THE FIRST BOOK ON THE MARKET THAT HELPS YOU DESIGN A VIRTUALIZED DATA CENTER WITH VMWARE VSPHERE 6 7LEARN HOW TO CREATE PROFESSIONAL VSPHERE DESIGN DOCUMENTATION TO ENSURE A SUCCESSFUL IMPLEMENTATIONA PRACTICAL GUIDE THAT WILL HELP YOU APPLY INFRASTRUCTURE DESIGN PRINCIPLES TO VSPHERE DESIGNBOOK DESCRIPTION VMWARE IS THE INDUSTRY LEADER IN DATA CENTER VIRTUALIZATION THE VSPHERE 6 X SUITE OF PRODUCTS PROVIDES A ROBUST AND RESILIENT PLATFORM TO VIRTUALIZE SERVER AND APPLICATION WORKLOADS THIS BOOK USES PROVEN INFRASTRUCTURE DESIGN PRINCIPLES AND APPLIES THEM TO VMWARE VSPHERE 6 7 VIRTUAL DATA CENTER DESIGN THROUGH SHORT AND FOCUSED RECIPES ON EACH DESIGN ASPECT THE SECOND EDITION OF THIS BOOK FOCUSED ON VSPHERE 6 0 VSPHERE FEATURES RELEASED SINCE THEN NECESSITATE AN UPDATED DESIGN GUIDE WHICH INCLUDES RECIPES FOR UPGRADING TO 6 7 VCENTER HA OPERATIONAL IMPROVEMENTS CUTTING EDGE HIGH PERFORMANCE STORAGE ACCESS SUCH AS RDMA AND PMEM SECURITY FEATURES SUCH AS ENCRYPTED VMOTION AND VM LEVEL ENCRYPTION PROACTIVE HA HA ORCHESTRATED RESTART PREDICTIVE DRS AND MORE BY THE END OF THE BOOK YOU WILL BE ABLE TO ACHIEVE ENHANCED COMPUTE STORAGE NETWORK AND MANAGEMENT CAPABILITIES FOR YOUR VIRTUAL DATA CENTER WHAT YOU WILL LEARNIDENTIFY KEY FACTORS RELATED TO A VSPHERE DESIGNMITIGATE SECURITY RISKS AND MEET COMPLIANCE REQUIREMENTS IN A VSPHERE DESIGNCREATE A VSPHERE CONCEPTUAL DESIGN BY IDENTIFYING TECHNICAL AND BUSINESS REQUIREMENTSDESIGN FOR PERFORMANCE AVAILABILITY RECOVERABILITY MANAGEABILITY AND SECURITYMAP THE LOGICAL RESOURCE DESIGN INTO THE PHYSICAL VSPHERE DESIGNCREATE PROFESSIONAL VSPHERE DESIGN DOCUMENTATIONWHO THIS BOOK IS FOR IF YOU ARE AN ADMINISTRATOR OR CONSULTANT

2023-02-28

15/42

HYDRAULIC CALCULATION OF WET AND
DRY RISERS HOSES AND

INTERESTED IN DESIGNING VIRTUALIZED DATA CENTER ENVIRONMENTS USING VMWARE VSPHERE 6 X OR PREVIOUS VERSIONS OF VSPHERE AND THE SUPPORTING COMPONENTS THIS BOOK IS FOR YOU

VMWARE — MAC WINDOWS

2015-09-04

MAC VMWARE FUSION MAC WINDOWS
1 2 VMWARE FUSION 3 3 4
5 1 5 2 5 3 5 6 MAC WINDOWS 5 7

SCRIPTING VMWARE POWER TOOLS: AUTOMATING VIRTUAL INFRASTRUCTURE ADMINISTRATION



























































































2006-12-27

THIS BOOK CONTAINS SIMPLE AND ADVANCED SCRIPTING USING BOTH ESX AND LINUX COMMANDS TO PROVIDE AWESOME VIRTUAL TOOLS TO AUTOMATE ADMINISTRATIVE TASKS OF ESX SERVER THIS BOOK WILL COVER THE NATIVE TOOLS THAT VMWARE PROVIDES WITH ESX SERVER IT WILL THEN DISCUSS IN DETAIL THE DIFFERENT SCRIPTING API S AND HOW THEY CAN BE LEVERAGED TO PROVIDE SOME VERY USEFUL PRACTICAL AND TIME SAVING TOOLS TO MANAGE A VIRTUAL INFRASTRUCTURE FROM VIRTUAL

SERVER PROVISIONING TO BACKUPS AND EVERYTHING IN BETWEEN THIS BOOK IS A ONE STOP SHOP FOR VIRTUAL TOOLS AN ESSENTIAL GUIDE TO VIRTUALISATION USING BOTH LINUX AND ESX COMMANDS THE COMPANION SITE FOR BOOK PROVIDES DOZENS FOR WORKING SCRIPTS AND TOOLS PRESENTED IN THE BOOK MAXIMISE VMWARE S POWERFUL SCRIPTING LANGUAGE TO AUTOMATE TIME CONSUMING ADMINISTRATIVE TASKS
























VMWARE

2009-10

VMWARE vSPHERE 4

2015-11-17

VMWARE 4 VMWARE vSPHERE 6.0

2018-10-09

VMWARE vSPHERE 6.0

MASTERING VMWARE vSPHERE 6.7

2011-02-25

MASTER YOUR VIRTUAL ENVIRONMENT WITH THE ULTIMATE vSPHERE GUIDE MASTERING VMWARE vSPHERE 6.7 IS THE FULLY UPDATED EDITION OF THE BESTSELLING GUIDE TO VMWARE'S VIRTUALIZATION SOLUTION WITH COMPREHENSIVE COVERAGE OF THIS INDUSTRY LEADING TOOLSET THIS BOOK ACTS AS AN INFORMATIVE GUIDE AND VALUABLE REFERENCE STEP BY STEP INSTRUCTION WALKS YOU THROUGH INSTALLATION CONFIGURATION OPERATION SECURITY PROCESSES AND MUCH MORE AS YOU CONQUER THE MANAGEMENT AND AUTOMATION OF YOUR VIRTUAL ENVIRONMENT WRITTEN BY CERTIFIED VMWARE VEXPERTS THIS INDISPENSABLE GUIDE PROVIDES HANDS ON INSTRUCTION AND DETAILED CONCEPTUAL EXPLANATIONS ANCHORED BY PRACTICAL APPLICATIONS AND REAL WORLD EXAMPLES THIS BOOK IS THE ULTIMATE GUIDE TO vSPHERE HELPING ADMINISTRATORS MASTER THEIR VIRTUAL ENVIRONMENT LEARN TO INSTALL CONFIGURE AND MANAGE THE VCENTER SERVER COMPONENTS LEVERAGE THE SUPPORT TOOLS TO PROVIDE MAINTENANCE AND UPDATES CREATE AND CONFIGURE VIRTUAL NETWORKS STORAGE DEVICES AND VIRTUAL MACHINES IMPLEMENT THE LATEST FEATURES TO ENSURE COMPATIBILITY AND FLEXIBILITY MANAGE RESOURCE

ALLOCATION AND UTILIZATION TO MEET APPLICATION NEEDS MONITOR INFRASTRUCTURE PERFORMANCE AND AVAILABILITY
AUTOMATE AND ORCHESTRATE ROUTINE ADMINISTRATIVE TASKS MASTERING VMWARE VSPHERE 6 7 IS WHAT YOU NEED TO
STAY UP TO DATE ON VMWARE S INDUSTRY LEADING SOFTWARE FOR THE VIRTUALIZED DATACENTER

VMWARE VSPHERE DESIGN

2016-09

THE ONLY BOOK FOCUSED ON DESIGNING VMWARE VSPHERE IMPLEMENTATIONS VMWARE VSPHERE IS THE MOST WIDELY DEPLOYED
VIRTUALIZATION PLATFORM TODAY CONSIDERED THE MOST ROBUST AND SOPHISTICATED HYPERVISOR PRODUCT VSPHERE IS THE
DE FACTO STANDARD FOR BUSINESSES BOTH LARGE AND SMALL THIS BOOK IS THE ONLY ONE OF ITS KIND TO CONCISELY EXPLAIN
HOW TO EXECUTE A SUCCESSFUL VSPHERE ARCHITECTURE TAILORED TO MEET YOUR COMPANY S NEEDS EXPERT AUTHORS SHARE
WITH YOU THE FACTORS THAT SHAPE THE DESIGN OF A VSPHERE IMPLEMENTATION LEARN HOW TO MAKE THE RIGHT DESIGN
DECISIONS FOR YOUR ENVIRONMENT EXPLORES THE LATEST RELEASE OF VMWARE VSPHERE DETAILS THE OVERALL DESIGN
PROCESS SERVER HARDWARE SELECTION NETWORK LAYOUT SECURITY CONSIDERATIONS STORAGE INFRASTRUCTURE VIRTUAL
MACHINE DESIGN AND MORE DEBATES THE MERITS OF SCALING UP SERVERS VERSUS SCALING OUT ESX VERSUS ESXI HYPERVISOR
VSWITCHES VERSUS DVSWITCHES AND WHAT THE DIFFERENT STORAGE PROTOCOLS HAVE TO OFFER ILLUSTRATES THE TOOLS
TO MONITOR TO PLAN TO MANAGE TO DEPLOY AND TO SECURE YOUR VSPHERE LANDSCAPE STEPS THROUGH THE DESIGN
DECISIONS THAT A TYPICAL COMPANY MAY ENCOUNTER AND QUESTIONS THE CHOICES MADE PACKED WITH REAL WORLD PROVEN
STRATEGIES VMWARE VSPHERE DESIGN EXAMINES HOW THE VIRTUALIZATION ARCHITECTURE FOR YOUR COMPANY SHOULD
IDEALLY LOOK AND HOW BEST TO ACHIEVE IT

VMWARE vSPHERE 5.5

2011-07

VMWARE vSPHERE 5.5

VCP VMWARE vSPHERE 4

2018-03-29

VMWARE

VMWARE NSX COOKBOOK

2011-02-09

NETWORK VIRTUALIZATION AT YOUR FINGERTIPS KEY FEATURES OVER 70 PRACTICAL RECIPES CREATED BY TWO VCIX NV CERTIFIED NSX EXPERTS EXPLORE BEST PRACTICES TO DEPLOY OPERATE AND UPGRADE VMWARE NSX FOR VSPHERE LEVERAGE NSX REST API USING VARIOUS TOOLS FROM PYTHON IN VMWARE VREALIZE ORCHESTRATOR BOOK DESCRIPTION THIS BOOK BEGINS WITH A BRIEF INTRODUCTION TO VMWARE S NSX FOR VSPHERE NETWORK VIRTUALIZATION SOLUTIONS AND HOW TO DEPLOY AND CONFIGURE NSX COMPONENTS AND FEATURES SUCH AS LOGICAL SWITCHING LOGICAL ROUTING LAYER 2 BRIDGING AND THE EDGE SERVICES GATEWAY MOVING ON TO SECURITY THE BOOK SHOWS YOU HOW TO ENABLE MICRO SEGMENTATION THROUGH NSX DISTRIBUTED FIREWALL AND IDENTITY FIREWALL AND HOW TO DO SERVICE INSERTION VIA NETWORK AND GUEST INTROSPECTION AFTER COVERING ALL THE FEATURE CONFIGURATIONS FOR SINGLE SITE DEPLOYMENT THE FOCUS THEN SHIFTS TO

MULTI SITE SETUPS USING CROSS VCENTER NSX NEXT THE BOOK COVERS MANAGEMENT BACKING UP AND RESTORING UPGRADING AND MONITORING USING BUILT IN NSX FEATURES SUCH AS FLOW MONITORING TRACEFLOW APPLICATION RULE MANAGER AND ENDPOINT MONITORING TOWARDS THE END YOU WILL EXPLORE HOW TO LEVERAGE VMWARE NSX REST API USING VARIOUS TOOLS FROM PYTHON TO VMWARE VREALIZE ORCHESTRATOR WHAT YOU WILL LEARN UNDERSTAND INSTALL AND CONFIGURE VMWARE NSX FOR VSPHERE SOLUTIONS CONFIGURE LOGICAL SWITCHING ROUTING AND EDGE SERVICES GATEWAY IN VMWARE NSX FOR VSPHERE LEARN HOW TO PLAN AND UPGRADE VMWARE NSX FOR VSPHERE LEARN HOW TO USE BUILT IN MONITORING TOOLS SUCH AS FLOW MONITORING TRACEFLOW APPLICATION RULE MANAGER AND ENDPOINT MONITORING LEARN HOW TO LEVERAGE THE NSX REST API FOR MANAGEMENT AND AUTOMATION USING VARIOUS TOOLS FROM PYTHON TO VMWARE VREALIZE ORCHESTRATOR WHO THIS BOOK IS FOR IF YOU ARE A SECURITY AND NETWORK ADMINISTRATOR AND LOOKING TO GAIN AN INTERMEDIATE LEVEL FOR NETWORK AND SECURITY VIRTUALIZATION THEN THIS BOOK IS FOR YOU THE READER SHOULD HAVE A BASIC KNOWLEDGE WITH VMWARE NSX

VMWARE VSPHERE FOR DUMMIES

2013-03-20

A PLAIN ENGLISH GUIDE TO THE MARKET LEADING VIRTUALIZATION AND CLOUD COMPUTING TECHNOLOGY WITH VIRTUALIZATION A SINGLE SERVER CAN HOST DOZENS OR HUNDREDS OF VIRTUAL MACHINES RUNNING A VARIETY OF OPERATING SYSTEMS AND EVEN HOOK THEM TOGETHER IN A VIRTUAL NETWORK OR CLOUD INFRASTRUCTURE THIS PRACTICAL GUIDE SHOWS YOU HOW TO CREATE A VIRTUAL SYSTEM USING THE VMWARE VSPHERE ENVIRONMENT YOU LL FIND ALL THE INFORMATION YOU NEED TO UNDERSTAND DESIGN AND DEPLOY ONE WITHOUT GETTING OVERWHELMED WITH TECHNICAL DETAIL AND ONCE YOU RE UP AND RUNNING THIS BOOK IS THE PERFECT REFERENCE FOR MAINTENANCE AND TROUBLESHOOTING ISSUES INTRODUCES YOU TO VIRTUALIZATION AND VMWARE S VIRTUALIZATION CLOUD COMPUTING TECHNOLOGY THE MOST RECENT VERSION IS VMWARE VSPHERE SHOWS YOU HOW TO DESIGN A VSPHERE ENVIRONMENT COVERS INSTALLATION DEPLOYMENT MANAGEMENT MAINTENANCE AND TROUBLESHOOTING PROVIDES WHAT IT MANAGERS AND SYSTEM ADMINISTRATORS NEED TO ROLL OUT THEIR

VMWARE VCENTER UPDATE MANAGER 4 1 VMWARE VCENTER SERVER HEARTBEAT 6 3 VMWARE VSHIELD ZONES 1 0 UPDATE 1

VMWARE VSPHERE ESSENTIALS

2011-11-14

THIS BOOK IS INTENDED FOR VIRTUALIZATION ADMINISTRATORS WHO WANT TO LEARN VMWARE VSPHERE QUICKLY IT IS ASSUMED THAT YOU HAVE SOME BASIC KNOWLEDGE OF VIRTUALIZATION AND THE VSPHERE ENVIRONMENT

VMWARE VSPHERE 5 ADMINISTRATION INSTANT REFERENCE

2016-10-14

COMPACT AND PORTABLE REFERENCE GUIDE FOR QUICK ANSWERS TO VMWARE VSPHERE IF YOU RE LOOKING TO MIGRATE TO THE NEWEST VERSION OF VMWARE VSPHERE THIS CONCISE GUIDE WILL GET YOU UP TO SPEED AND DOWN TO BUSINESS IN NO TIME IF YOU RE NEW TO VMWARE VSPHERE THIS BOOK IS FOR YOU TOO THE COMPACT SIZE OF THIS QUICK REFERENCE MAKES IT EASY FOR YOU TO HAVE BY YOUR SIDE WHETHER YOU RE IN THE FIELD SERVER ROOM OR AT YOUR DESK HELPFUL ELEMENTS FOR FINDING INFORMATION SUCH AS THUMB TABS TABLES OF CONTENTS WITH PAGE NUMBERS AT THE BEGINNING OF EACH CHAPTER AND SPECIAL HEADERS PUTS WHAT YOU NEED AT YOUR FINGERTIPS FAST NO MATTER YOUR SKILL LEVEL THIS BOOK S FOCUS ON ESSENTIAL DAY TO DAY TASKS FOR ADMINISTERING VSPHERE MAKE IT A HANDY REFERENCE FOR ANYONE COVERS THE HIGHLY ANTICIPATED RELEASE OF VMWARE VSPHERE ALLOWS YOU TO HIT THE GROUND RUNNING WITH THE LATEST VMWARE VSPHERE SOFTWARE PROVIDES YOU ANSWERS ON THE SPOT WITH CONCISE NO NONSENSE INSTRUCTION DESIGNED FOR BUSY IT PROFESSIONALS THIS INSTANT REFERENCE IS THE PERFECT GO TO RESOURCE

LEARNING VMWARE VSPHERE

2008-08-25

LAY THE FOUNDATIONS FOR DATA CENTER VIRTUALIZATION USING VMWARE VSPHERE 6 AND STRENGTHEN YOUR UNDERSTANDING OF ITS POWER ABOUT THIS BOOK LEARN HOW SERVER VIRTUALIZATION IS ACHIEVED AND HOW A VIRTUAL INFRASTRUCTURE IS BUILT USING VMWARE S PRODUCTS AND SOLUTIONS DESIGN TO CREATE A SCALABLE AND RESPONSIVE VIRTUALIZATION PLATFORM FOR HOSTING THE VIRTUAL MACHINE WORKLOADS OF A BUSINESS MANAGE COMPUTE NETWORK AND STORAGE RESOURCES OF A VIRTUAL INFRASTRUCTURE RELEVANT CONCEPTUAL DIAGRAMS FLOWCHARTS AND SCREEN CAPTURES ENABLE IN DEPTH COMPREHENSION OF THE CONCEPTS ALSO THE CONCISE WRITING STYLE MAKES THIS BOOK A VERY EASY READ WHO THIS BOOK IS FOR THIS IS A BOOK FOR ANY EXPERIENCED TECHNOLOGIST WHO IS NEW TO THE REALM OF DATA CENTER VIRTUALIZATION WANTING TO FIND A WAY TO GET A HEAD START IN LEARNING HOW TO DESIGN IMPLEMENT AND MANAGE A MODERN DAY DATACENTER VIRTUALIZED USING VMWARE S CORE INFRASTRUCTURE SOLUTIONS IT COULD ALSO ACT A COMPREHENSIVE REFERENCE GUIDE FOR INFRASTRUCTURE ARCHITECTS AND SYSTEM ADMINISTRATORS TO AID THEM IN THEIR DAY TO DAY ACTIVITIES THIS BOOK COULD EASILY FIND ITS PLACE IN REFERENCE MATERIALS USED BY PROFESSIONALS FOR VCP AND VCAP CERTIFICATION EXAMS KEEP IN MIND HOWEVER THAT THE BOOK IS NOT WRITTEN TO FOLLOW AS A BLUEPRINT FOR EITHER OF THE EXAMS WHAT YOU WILL LEARN UNDERSTAND THE ARCHITECTURE OF THE HYPERVISOR AND LEARN HOW TO INSTALL DEPLOY AND CONFIGURE ESXI HOSTS FIND OUT WHAT FORMS A VMWARE VIRTUAL MACHINE CAN TAKE AND ALSO LEARN HOW TO CREATE AND MANAGE THEM FAMILIARIZE YOURSELF WITH THE CONCEPTS OF VSPHERE STORAGE AND LEARN HOW TO PRESENT AND MANAGE STORAGE IN A VSPHERE ENVIRONMENT CREATE AND MANAGE SOFTWARE SWITCHING CONSTRUCTS SUCH AS THE VNETWORK STANDARD SWITCH AND VNETWORK DISTRIBUTED SWITCHES MONITOR THE PERFORMANCE OF A VSPHERE ENVIRONMENT USING TOOLS SUCH AS THE VCENTER PERFORMANCE GRAPHS AND ESXTOP MANAGE SSL CERTIFICATES IN A VSPHERE ENVIRONMENT UPGRADE AND PATCH A VSPHERE ENVIRONMENT USING VSPHERE UPDATE MANAGER IN DETAIL COMPUTER VIRTUALIZATION IS A METHOD TO ENABLE THE RUNNING OF MULTIPLE APPLICATION WORKLOADS ON A MACHINE TO ACHIEVE EFFICIENT UTILIZATION AND REDUCE THE NUMBER OF PHYSICAL MACHINES IN A DATA CENTER THIS HAS NOW BECOME THE

FOUNDATION OF MANY MODERN DAY DATA CENTERS WHAT BEGAN AS A TECHNOLOGY TO VIRTUALIZE X86 ARCHITECTURE HAS NOW GROWN BEYOND THE LIMITS OF A SERVER S HARDWARE AND INTO THE REALM OF STORAGE AND NETWORK VIRTUALIZATION VMWARE IS CURRENTLY THE MARKET LEADER IN DEVELOPING DATA CENTER VIRTUALIZATION SOLUTIONS THIS BOOK GOES INTO THE DETAILS OF DESIGNING AND IMPLEMENTING VMWARE SOLUTIONS THAT FORM THE FOUNDATION OF A VMWARE INFRASTRUCTURE THE BOOK BEGINS BY INTRODUCING YOU TO THE CONCEPTS OF SERVER VIRTUALIZATION FOLLOWED BY THE ARCHITECTURE OF VMWARE S HYPERVISOR ESXI AND THEN BY ITS INSTALLATION AND CONFIGURATION YOU THEN LEARN WHAT IS REQUIRED TO MANAGE A VSPHERE ENVIRONMENT AND CONFIGURE ADVANCED MANAGEMENT CAPABILITIES OF VCENTER NEXT YOU ARE TAKEN THROUGH TOPICS ON VSPHERE NETWORKING STORAGE ESXI CLUSTERING RESOURCE MANAGEMENT AND VIRTUAL MACHINE MANAGEMENT YOU WILL THEN BE INTRODUCED TO SSL CERTIFICATE MANAGEMENT AND ITS USE IN A VSPHERE ENVIRONMENT FINALLY YOU WILL LEARN ABOUT THE LIFECYCLE MANAGEMENT OF A VSPHERE ENVIRONMENT BY EFFECTIVELY MONITORING PATCHING AND UPGRADING VSPHERE COMPONENTS USING UPDATE MANAGER BY THE END OF THE BOOK YOU WILL KNOW HOW TO USE VMWARE S VSPHERE SUITE OF COMPONENTS TO LAY THE FOUNDATION OF A MODERN DAY VIRTUAL INFRASTRUCTURE STYLE AND APPROACH THIS IS AN EASY TO FOLLOW GUIDE THAT WILL GIVE YOU EVERYTHING YOU NEED TO FULLY UNDERSTAND THE CONCEPTS INVOLVED IN DATA CENTER VIRTUALIZATION THE SCREENSHOTS CONCEPT DIAGRAMS AND FLOWCHARTS INCLUDED WILL HELP YOU UNDERSTAND THE SUBJECTS DISCUSSED BETTER

VMWARE ESX ESSENTIALS IN THE VIRTUAL DATA CENTER

2013-05-20

FLEXIBLE AND EFFICIENT VMWARE ESX IS THE TOOL OF CHOICE FOR ENTERPRISE DATA CENTERS LOOKING TO MAKE THE MOST OF THE LATEST VIRTUALIZATION METHODS HOWEVER TO DATE NO SINGLE MANUAL PROVIDES USERS WITH A SYSTEMATIC WAY TO UNDERSTAND AND TAKE FULL ADVANTAGE OF ALL ITS FEATURES AND OPTIONS NOVEL SOLUTIONS FOR EVERY LEVEL OF THE IT CHAINVMWARE ESX ES

VIRTUALIZATION PROFESSIONAL NEEDS TO KNOW

DEVOPS FOR VMWARE ADMINISTRATORS

2009-06-22

DEVOPS FOR VMWARE ADMINISTRATORS IS THE FIRST BOOK FOCUSED ON USING DEVOPS TOOLS AND PRACTICES WITH VMWARE TECHNOLOGIES THE AUTHORS INTRODUCE HIGH VALUE TOOLS FROM THIRD PARTIES AND VMWARE ITSELF AND GUIDE YOU THROUGH USING THEM TO IMPROVE THE PERFORMANCE OF ALL YOUR VIRTUALIZED SYSTEMS AND APPLICATIONS YOU LL WALK THROUGH AUTOMATING AND OPTIMIZING CONFIGURATION MANAGEMENT PROVISIONING LOG MANAGEMENT CONTINUOUS INTEGRATION AND MORE THE AUTHORS ALSO OFFER STEP BY STEP COVERAGE OF DEPLOYING AND MANAGING APPLICATIONS AT SCALE WITH DOCKER CONTAINERS AND GOOGLE KUBERNETES THEY CONCLUDE WITH AN UP TO THE MINUTE DISCUSSION OF VMWARE S NEWEST DEVOPS INITIATIVES INCLUDING VMWARE VREALIZE AUTOMATION AND VMWARE VREALIZE CODE STREAM COVERAGE INCLUDES UNDERSTANDING THE CHALLENGES THAT DEVOPS TOOLS AND PRACTICES CAN HELP VMWARE ADMINISTRATORS TO SOLVE USING VAGRANT TO QUICKLY DEPLOY DEV AND TEST ENVIRONMENTS THAT MATCH PRODUCTION SYSTEM SPECIFICATIONS WRITING CHEF RECIPES THAT STREAMLINE SERVER CONFIGURATION AND MAINTENANCE SIMPLIFYING UNIX LINUX CONFIGURATION MANAGEMENT AND ORCHESTRATION WITH ANSIBLE IMPLEMENTING DOCKER CONTAINERS FOR FASTER AND EASIER APPLICATION MANAGEMENT AUTOMATING PROVISIONING ACROSS THE FULL LIFECYCLE WITH RAZOR INTEGRATING MICROSOFT POWERSHELL DESIRED STATE CONFIGURATION DSC AND VMWARE POWERCLI TO AUTOMATE KEY WINDOWS SERVER AND VSPHERE VM ADMIN TASKS USING PUPPET TO AUTOMATE INFRASTRUCTURE PROVISIONING CONFIGURATION ORCHESTRATION AND REPORTING SUPERCHARGING LOG MANAGEMENT WITH ELK ELASTICSEARCH LOGSTASH KIBANA SUPPORTING DEVOPS SOURCE CODE MANAGEMENT WITH GIT AND CONTINUOUS INTEGRATION PRACTICES WITH JENKINS ACHIEVING CONTINUOUS INTEGRATION DELIVERY AND DEPLOYMENT WITH VMWARE S VREALIZE CODE STREAM

VMWARE VSPHERE AND VIRTUAL INFRASTRUCTURE SECURITY

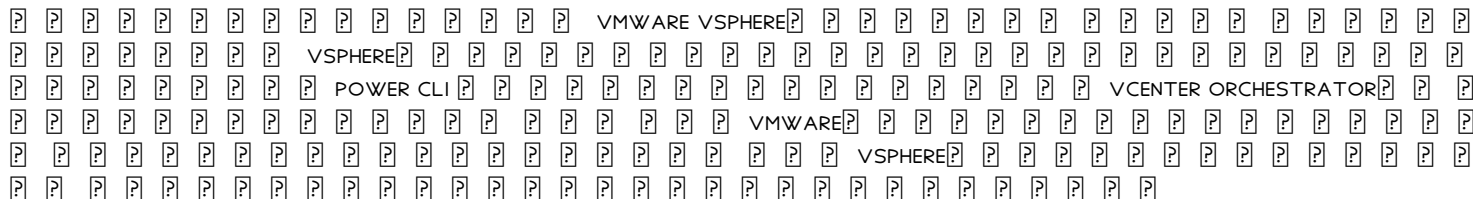
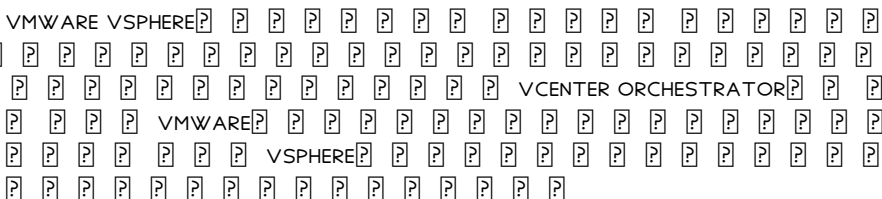
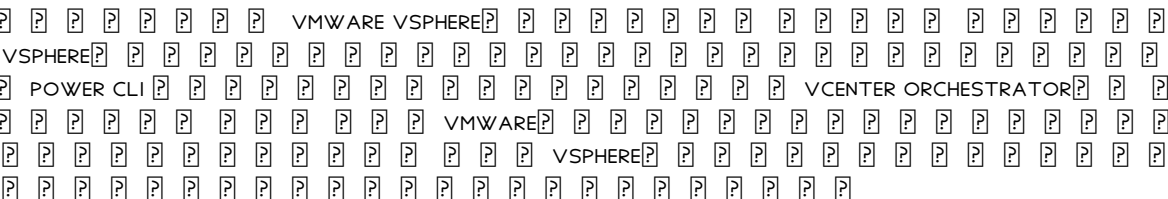
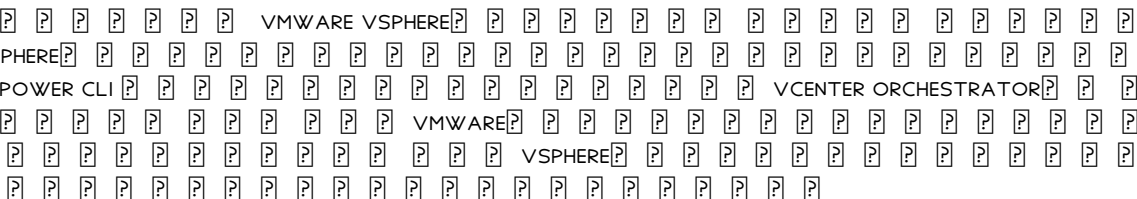
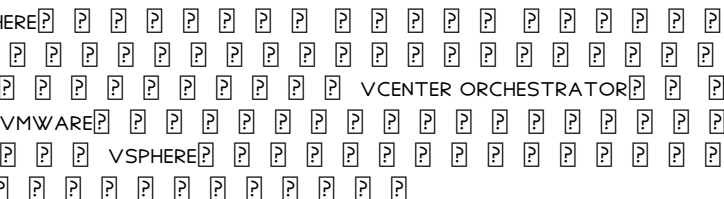
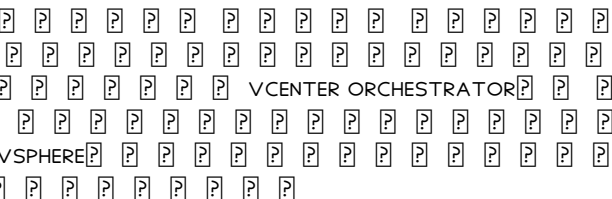
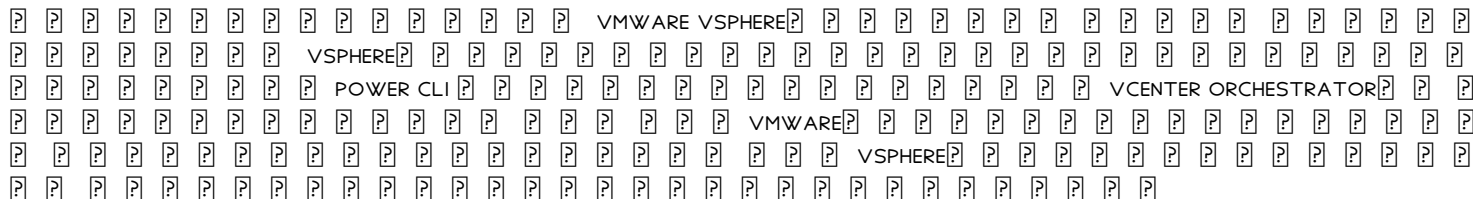
2012-11-12

COMPLETE HANDS ON HELP FOR SECURING VMWARE VSPHERE AND VIRTUAL INFRASTRUCTURE BY EDWARD HALETKY AUTHOR OF THE BEST SELLING BOOK ON VMWARE VMWARE ESX SERVER IN THE ENTERPRISE AS VMWARE HAS BECOME INCREASINGLY UBIQUITOUS IN THE ENTERPRISE IT PROFESSIONALS HAVE BECOME INCREASINGLY CONCERNED ABOUT SECURING IT NOW FOR THE FIRST TIME LEADING VMWARE EXPERT EDWARD HALETKY BRINGS TOGETHER COMPREHENSIVE GUIDANCE FOR IDENTIFYING AND MITIGATING VIRTUALIZATION RELATED SECURITY THREATS ON ALL VMWARE PLATFORMS INCLUDING THE NEW CLOUD COMPUTING PLATFORM VSPHERE THIS BOOK REFLECTS THE SAME HANDS ON APPROACH THAT MADE HALETKY S VMWARE ESX SERVER IN THE ENTERPRISE SO POPULAR WITH WORKING PROFESSIONALS HALETKY DOESN T JUST REVEAL WHERE YOU MIGHT BE VULNERABLE HE TELLS YOU EXACTLY WHAT TO DO AND HOW TO RECONFIGURE YOUR INFRASTRUCTURE TO ADDRESS THE PROBLEM VMWARE VSPHERE AND VIRTUAL INFRASTRUCTURE SECURITY BEGINS BY REVIEWING BASIC SERVER VULNERABILITIES AND EXPLAINING HOW SECURITY DIFFERS ON VMWARE VIRTUAL SERVERS AND RELATED PRODUCTS NEXT HALETKY DRILLS DEEP INTO THE KEY COMPONENTS OF A VMWARE INSTALLATION IDENTIFYING BOTH REAL AND THEORETICAL EXPLOITS AND INTRODUCING EFFECTIVE COUNTERMEASURES COVERAGE INCLUDES VIEWING VIRTUALIZATION FROM THE ATTACKER S PERSPECTIVE AND UNDERSTANDING THE NEW SECURITY PROBLEMS IT CAN INTRODUCE DISCOVERING WHICH SECURITY THREATS THE VMKERNEL DOES AND DOESN T ADDRESS LEARNING HOW VMSAFE ENABLES THIRD PARTY SECURITY TOOLS TO ACCESS THE VMKERNEL API UNDERSTANDING THE SECURITY IMPLICATIONS OF VMI PARAVIRTUALIZATION AND VMWARE TOOLS SECURING VIRTUALIZED STORAGE AUTHENTICATION DISK ENCRYPTION VIRTUAL STORAGE NETWORKS ISOLATION AND MORE PROTECTING CLUSTERED VIRTUAL ENVIRONMENTS THAT USE VMWARE HIGH AVAILABILITY DYNAMIC RESOURCE SCHEDULING FAULT TOLERANCE VMOTION AND STORAGE VMOTION SECURING THE DEPLOYMENT AND MANAGEMENT OF VIRTUAL MACHINES ACROSS THE NETWORK MITIGATING RISKS ASSOCIATED WITH BACKUP PERFORMANCE MANAGEMENT AND OTHER DAY TO DAY OPERATIONS USING MULTIPLE SECURITY ZONES AND OTHER ADVANCED VIRTUAL NETWORK TECHNIQUES SECURING VIRTUAL DESKTOP INFRASTRUCTURE VDI AUDITING VIRTUAL INFRASTRUCTURE AND CONDUCTING FORENSIC INVESTIGATIONS AFTER A POSSIBLE BREACH INFORMIT COM PH ASTROARCH COM

VMWARE AND LINUX THIS NEW EDITION FEATURES AN OVERVIEW OF THE NEW VERSION 5 OF VMWARE WORKSTATION MANY TOPICS WHICH WERE INCLUDED IN THE FIRST EDITION HAVE BEEN UPDATED

VMWARE

2015-03-24

 VMWARE VSPHERE 
VSPHERE 
POWER CLI 
VMWARE 
VSPHERE 


MASTERING VMWARE VSPHERE 6

2015-12-18

MASTER YOUR VIRTUAL ENVIRONMENT WITH THE ULTIMATE VSPHERE GUIDE MASTERING VMWARE VSPHERE 6 IS THE FULLY UPDATED EDITION OF THE BESTSELLING GUIDE TO VMWARE S VIRTUALIZATION SOLUTION WITH COMPREHENSIVE COVERAGE OF THIS INDUSTRY LEADING TOOLSET THIS BOOK ACTS AS AN INFORMATIVE GUIDE AND VALUABLE REFERENCE STEP BY STEP INSTRUCTION WALKS YOU THROUGH INSTALLATION CONFIGURATION OPERATION SECURITY PROCESSES AND MUCH MORE AS YOU CONQUER THE MANAGEMENT AND AUTOMATION OF YOUR VIRTUAL ENVIRONMENT WRITTEN BY CERTIFIED VMWARE VEXPERTS THIS INDISPENSABLE GUIDE PROVIDES HANDS ON INSTRUCTION AND DETAILED CONCEPTUAL EXPLANATIONS ANCHORED BY PRACTICAL APPLICATIONS AND REAL WORLD EXAMPLES THIS BOOK IS THE ULTIMATE GUIDE TO VSPHERE HELPING ADMINISTRATORS MASTER

THEIR VIRTUAL ENVIRONMENT LEARN TO INSTALL CONFIGURE AND MANAGE THE VCENTER SERVER COMPONENTS LEVERAGE THE SUPPORT TOOLS TO PROVIDE MAINTENANCE AND UPDATES CREATE AND CONFIGURE VIRTUAL NETWORKS STORAGE DEVICES AND VIRTUAL MACHINES IMPLEMENT THE LATEST FEATURES TO ENSURE COMPATIBILITY AND FLEXIBILITY MANAGE RESOURCE ALLOCATION AND UTILIZATION TO MEET APPLICATION NEEDS MONITOR INFRASTRUCTURE PERFORMANCE AND AVAILABILITY AUTOMATE AND ORCHESTRATE ROUTINE ADMINISTRATIVE TASKS MASTERING VMWARE VSPHERE 6 IS WHAT YOU NEED TO STAY UP TO DATE ON VMWARE S INDUSTRY LEADING SOFTWARE FOR THE VIRTUALIZED DATACENTER

VMWARE VSPHERE POWERCLI REFERENCE

2015-11-02

MASTER VSPHERE AUTOMATION WITH THIS COMPREHENSIVE REFERENCE VMWARE VSPHERE POWERCLI REFERENCE AUTOMATING VSPHEREADMINISTRATION 2ND EDITION IS A ONE STOP SOLUTIONFOR VSPHERE AUTOMATION FULLY UPDATED TO ALIGN WITH THE LATESTVSPHERE AND POWERCLI RELEASE THIS DETAILED GUIDE SHOWS YOU HOW TOGET THE MOST OUT OF POWERCLI S HANDY CMDLETS USING REAL WORLDEXAMPLES AND A PRACTICAL TASK BASED APPROACH YOU LL LEARN HOW TOSTORE ACCESS UPDATE BACK UP AND SECURE MASSIVE AMOUNTS OF DATAQUICKLY THROUGH THE POWER OF VIRTUALIZATION AUTOMATION AND YOU LLGET ACQUAINTED WITH POWERCLI AS YOU LEARN HOW TO AUTOMATEMANAGEMENT MONITORING AND LIFE CYCLE OPERATIONS FOR VSPHERE COVERAGE INCLUDES AREAS LIKE THE POWERCLI SDK SRM VCOPS ANDV CLOUD AIR PLUS GUIDANCE TOWARD SCHEDULING AND VIEWING AUTOMATION USING DEVOPS METHODOLOGY AND STRUCTURED TESTING AND SOURCE CONTROL OF YOUR POWERCLI SCRIPTS CLEAR LANGUAGE AND DETAILED EXPLANATIONSMAKE THIS REFERENCE THE MANUAL YOU VE BEEN LOOKING FOR THIS BOOK IS YOUR COMPLETE REFERENCE FOR MANAGING VSPHERE IN A WINDOWS ENVIRONMENT WITH EXPERT INSTRUCTION AND REAL WORLDAPPLICATION AUTOMATE VCENTER SERVER DEPLOYMENT AND CONFIGURATION CREATE AND CONFIGURE VIRTUAL MACHINES AND UTILIZE VAPPS MONITOR AUDIT AND REPORT THE STATUS OF YOUR VSPHEREENVIRONMENT SECURE BACK UP AND RESTORE YOUR VIRTUAL MACHINES WORK WITH OTHER VSPHERE COMPONENTS FROM YOUR POWERCLISCRIPTS TAKE CONTROL OF YOUR POWERCLI SCRIPTS THROUGH VERSIONING ANDSTRUCTURED TESTING

DON'T SPEND ANOTHER DAY SLOGGING THROUGH ROUTINE SYSTEMS MANAGEMENT. AUTOMATE IT WITH THIS INVALUABLE GUIDE.

VMWARE VSPHERE TROUBLESHOOTING

2010-08-17

GAIN EXPERTISE IN TROUBLESHOOTING MOST COMMON ISSUES TO IMPLEMENT VSPHERE ENVIRONMENTS WITH EASE. ABOUT THIS BOOK PLAN ANALYZE AND DESIGN EFFECTIVE SOLUTIONS FOR YOUR VSPHERE ENVIRONMENT. TROUBLESHOOT PROBLEMS RELATED TO VSPHERE PERFORMANCE. FAMILIARIZE YOURSELF WITH THE ADVANCED TROUBLESHOOTING CONCEPTS AND BECOME AN EXPERT LEVEL ADMINISTRATOR WHO THIS BOOK IS FOR. THE BOOK IS INTENDED FOR MID LEVEL SYSTEM ENGINEERS AND SYSTEM INTEGRATORS WHO WANT TO LEARN VMWARE POWER TOOLS TO TROUBLESHOOT AND MANAGE THE VSPHERE INFRASTRUCTURE. GOOD KNOWLEDGE LEVEL AND UNDERSTANDING OF VIRTUALIZATION IS EXPECTED. WHAT YOU WILL LEARN CONFIGURE VSPHERE MANAGEMENT ASSISTANT AND TROUBLESHOOTING TOOLS. USE TROUBLESHOOTING TOOLS TO MONITOR PERFORMANCE AND TROUBLESHOOT DIFFERENT ISSUES. LEARN HOW TO TROUBLESHOOT HIGH AVAILABILITY AND OTHER COMMONLY KNOWN PROBLEMS WITH CLUSTERS SUCH AS INSUFFICIENT RESOURCES FAILING HEARTBEATS. USE DIRECT CONSOLE USER INTERFACE (DCUI) TO VERIFY CONFIGURATION. DIAGNOSE STORAGE ISSUES INCLUDING ISCSI NFS AND VMFS PROBLEMS. MANAGE VSPHERE NETWORK VIRTUAL AND DISTRIBUTED SWITCHES TRUNKS VLANS. MONITOR AND SHAPE NETWORK TRAFFIC. CONFIGURE ROUTES AND DNS. QUICKLY RESOLVE COMMON DAY TO DAY PROBLEMS BY ANALYSING LOGS OF VMWARE VSPHERE HOSTS AND VMWARE VCENTER SERVER. DEBUG AND RESOLVE COMMONLY KNOWN VSPHERE CLUSTER PROBLEMS IN DETAIL. VMWARE VSPHERE IS THE LEADING SERVER VIRTUALIZATION PLATFORM WITH CONSISTENT MANAGEMENT FOR VIRTUAL DATA CENTERS. IT ENHANCES TROUBLESHOOTING SKILLS TO DIAGNOSE AND RESOLVE DAY TO DAY PROBLEMS IN YOUR VMWARE VSPHERE INFRASTRUCTURE ENVIRONMENT. THIS BOOK WILL PROVIDE YOU PRACTICAL HANDS ON KNOWLEDGE OF USING DIFFERENT PERFORMANCE MONITORING AND TROUBLESHOOTING TOOLS TO MANAGE AND TROUBLESHOOT THE VSPHERE INFRASTRUCTURE. IT BEGINS BY INTRODUCING SYSTEMATIC APPROACH FOR TROUBLESHOOTING DIFFERENT PROBLEMS AND SHOW CASING THE TROUBLESHOOTING TECHNIQUES YOU WILL BE ABLE TO USE THE TROUBLESHOOTING TOOLS TO MONITOR PERFORMANCE AND TROUBLESHOOT ISSUES RELATED TO

HOSTS AND VIRTUAL MACHINES MOVING ON YOU WILL TROUBLESHOOT HIGH AVAILABILITY STORAGE I O CONTROL PROBLEMS VIRTUAL LANS AND ISCSI NFS VMFS ISSUES BY THE END OF THIS BOOK YOU WILL BE ABLE TO ANALYZE AND SOLVE ADVANCED ISSUES RELATED TO VSHPERE ENVIRONMENT SUCH AS VCENTER CERTIFICATES DATABASE PROBLEMS AND DIFFERENT FAILED STATE ERRORS STYLE AND APPROACH A STEP BY STEP GUIDE FULL OF REAL WORLD SCENARIOS THAT WILL ENHANCE ADVANCED KNOWLEDGE SKILLS AND ABILITIES TO ACHIEVE COMPETENCE IN TROUBLESHOOTING THE VMWARE VSPHERE ENVIRONMENT BASIC CONCEPTS OF VSPHERE AND THE MOST COMMON VSPHERE INFRASTRUCTURE PROBLEMS ARE EXPLAINED WITH PRACTICAL SOLUTIONS TO RESOLVE IT

MAXIMUM VSPHERE

2018-01-19

BEST PRACTICES HOW TOS AND TECHNICAL DEEP DIVES FOR WORKING VMWARE VI4 VI3 PROS MAXIMUM VSPHERE IS THE COMPREHENSIVE UP TO THE MINUTE WORKING REFERENCE FOR EVERYONE WHO PLANS IMPLEMENTS OR ADMINISTERS VMWARE VIRTUAL INFRASTRUCTURE AUTHORED BY TOP VMWARE CONSULTANTS IT BRINGS TOGETHER PROVEN BEST PRACTICES TIPS AND SOLUTIONS FOR ACHIEVING OUTSTANDING PERFORMANCE AND RELIABILITY IN YOUR PRODUCTION ENVIRONMENT THIS BOOK BRINGS TOGETHER CRUCIAL KNOWLEDGE YOU WON T FIND ANYWHERE ELSE INCLUDING POWERFUL NEW VSPHERE 4 TECHNIQUES DRAWN FROM THE EXPERIENCES OF DOZENS OF ADVANCED PRACTITIONERS YOU LL FIND SOPHISTICATED EXPERT COVERAGE OF VIRTUAL MACHINES VCENTER SERVER NETWORKING STORAGE BACKUPS VMOTION FAULT TOLERANCE VSPHERE MANAGEMENT INSTALLATION UPGRADES SECURITY AND MUCH MORE AUTHOR ERIC SIEBERT TAKES THE SAME HANDS ON APPROACH THAT MADE HIS VMWARE VI3 IMPLEMENTATION AND ADMINISTRATION SO POPULAR WITH WORKING PROFESSIONALS WHETHER YOU RE IMPLEMENTING OR MANAGING VSPHERE 4 UPGRADING FROM OLDER VIRTUALIZATION TECHNOLOGIES OR TAKING NEW RESPONSIBILITIES IN ANY VMWARE ENVIRONMENT YOU LL FIND THIS BOOKINDISPENSABLE COVERAGE INCLUDES UNDERSTANDING HOW KEY VSPHERE 4 CHANGES AFFECT PRODUCTION ENVIRONMENTS WORKING WITH ESX AND ESXI HOSTS AND HOST PROFILES GETTING UNDER THE HOOD WITH VSPHERE 4 VIRTUAL MACHINES MAKING THE MOST OF VCENTER SERVER AND PLUG INS CHOOSING AND CONFIGURING

STORAGE FOR MAXIMUM EFFICIENCY VSPHERE NETWORKING PHYSICAL VIRTUAL NICS STANDARD DISTRIBUTED VSWITCHES CISCO NEXUS 1000V AND MORE MONITORING AND TROUBLESHOOTING VSPHERE PERFORMANCE CPU MEMORY DISK STORAGE AND OTHER ISSUES BACKING UP AND RECOVERING VMWARE ENVIRONMENTS USING ADVANCED FEATURES INCLUDING HIGH AVAILABILITY HA DISTRIBUTED RESOURCE DISTRIBUTED POWER MANAGEMENT DPM AND VMOTION MANAGING VSPHERE THROUGH THE CLIENT ACCESS COMMAND LINE MANAGEMENT ASSISTANT POWERSHELL ESX SERVICE CONSOLE AND THIRD PARTY TOOLS BUILDING YOUR OWN VSPHERE 4 LAB PERFORMING MORE EFFICIENT INSTALLATIONS AND UPGRADES

VCP6.5-DCV VMWARE vSPHERE 6.5

2012-05-03

VMWARE VSPHERE 6.5 FOUNDATIONS EXAM VCP6.5 DCV VMWARE CERTIFIED PROFESSIONAL 6.5 DATA CENTER VIRTUALIZATION FOUNDATION VCP6.5 DCV VCP DCV 1

VCP5 VMWARE CERTIFIED PROFESSIONAL ON vSPHERE 5 STUDY GUIDE

2023-12-13

THE VMWARE CERTIFIED PROFESSIONAL ON VSPHERE 5 DATACENTER VIRTUALIZATION VCP5 DCV CERTIFICATION IS THE MOST DESIRED CERTIFICATION FOR VIRTUALIZATION PROFESSIONALS AND THIS STUDY GUIDE COVERS ALL THE REQUIREMENTS FOR THE EXAM SKILL IN VIRTUALIZATION IS A TOP PRIORITY FOR COMPANIES WHEN HIRING IT STAFF AND VMWARE SKILLS ARE IN HIGH DEMAND PART OF THE HIGHLY ACCLAIMED SYBEX STUDY GUIDE SERIES THIS COMPREHENSIVE BOOK GUIDES YOU THROUGH

PLANNING INSTALLING AND UPGRADING ESXI CONFIGURING NETWORKING STORAGE AND VCENTER SERVER DEPLOYING AND MANAGING VIRTUAL MACHINES AND MUCH MORE VIRTUALIZATION SKILLS ARE IN HIGH DEMAND BY EMPLOYERS AND THE VCP5 DCV CERTIFICATION ENHANCES YOUR MARKETABILITY AS AN IT PROFESSIONAL THIS SYBEX STUDY GUIDE HELPS PREPARE YOU TO SUCCESSFULLY COMPLETE ALL PARTS OF THE EXAM COVERS ALL ASPECTS OF ESXI PLANNING INSTALLATION UPGRADING CONFIGURATION TROUBLESHOOTING AND ALARM MANAGEMENT INCLUDES 100% COVERAGE OF THE EXAM OBJECTIVES REAL WORLD SCENARIOS HANDS ON EXERCISES CHALLENGING REVIEW QUESTIONS BONUS PRACTICE EXAMS AND ELECTRONIC FLASHCARDS IF YOU WANT THE BEST PREPARATION FOR THE VCP5 DCV EXAM THIS IS THE STUDY GUIDE YOU NEED

VCP-DCV FOR VSPHERE 8.X CERT GUIDE

2013-01-01

THIS IS THE EBOOK VERSION OF THE PRINT TITLE NOTE THAT THE EBOOK DOES NOT PROVIDE ACCESS TO THE PRACTICE TEST SOFTWARE THAT ACCOMPANIES THE PRINT BOOK LEARN PREPARE AND PRACTICE FOR VCP DCV FOR VSPHERE 8 X PROFESSIONAL EXAM SUCCESS WITH THIS CERT GUIDE FROM PEARSON IT CERTIFICATION A LEADER IN IT CERTIFICATION LEARNING VCP DCV FOR VSPHERE 8 X CERT GUIDE FROM PEARSON IT CERTIFICATION HELPS YOU PREPARE TO SUCCEED ON THE VCP DCV FOR VSPHERE 8 X PROFESSIONAL EXAM BY DIRECTLY ADDRESSING THE EXAM S OBJECTIVES AS STATED BY VMWARE LEADING INSTRUCTORS AND EXPERTS JOHN DAVIS AND STEVE BACA SHARE PREPARATION HINTS AND TEST TAKING TIPS HELPING YOU IDENTIFY AREAS OF WEAKNESS AND IMPROVE BOTH YOUR CONCEPTUAL KNOWLEDGE AND HANDS ON SKILLS THIS COMPLETE STUDY PACKAGE INCLUDES COMPLETE COVERAGE OF THE EXAM OBJECTIVES AND A TEST PREPARATION ROUTINE DESIGNED TO HELP YOU PASS THE EXAMS DO I KNOW THIS ALREADY QUIZZES WHICH ALLOW YOU TO DECIDE HOW MUCH TIME YOU NEED TO SPEND ON EACH SECTION CHAPTER ENDING KEY TOPIC TABLES WHICH HELP YOU DRILL ON KEY CONCEPTS YOU MUST KNOW THOROUGHLY THE POWERFUL PEARSON TEST PREP PRACTICE TEST SOFTWARE COMPLETE WITH HUNDREDS OF WELL REVIEWED EXAM REALISTIC QUESTIONS CUSTOMIZATION OPTIONS AND DETAILED PERFORMANCE REPORTS AN ONLINE INTERACTIVE FLASH CARDS APPLICATION TO HELP YOU DRILL ON KEY TERMS BY CHAPTER A FINAL PREPARATION CHAPTER WHICH GUIDES YOU THROUGH TOOLS AND

RESOURCES TO HELP YOU CRAFT YOUR REVIEW AND TEST TAKING STRATEGIES STUDY PLAN SUGGESTIONS AND TEMPLATES TO HELP YOU ORGANIZE AND OPTIMIZE YOUR STUDY TIME WELL REGARDED FOR ITS LEVEL OF DETAIL STUDY PLANS ASSESSMENT FEATURES AND CHALLENGING REVIEW QUESTIONS AND EXERCISES THIS STUDY GUIDE HELPS YOU MASTER THE CONCEPTS AND TECHNIQUES THAT ENSURE YOUR EXAM SUCCESS THIS STUDY GUIDE HELPS YOU MASTER ALL THE TOPICS ON THE VMWARE VSPHERE 8 X PROFESSIONAL EXAM INCLUDING DESCRIBING VSPHERE ARCHITECTURE REQUIREMENTS AND FEATURES IMPLEMENTING CONFIGURING AND MANAGING VSPHERE STORAGE CONFIGURING SECURED ACCESS AND NETWORKING IN A VSPHERE ENVIRONMENT MONITORING MANAGING AND OPTIMIZING THE SERVICES AND RESOURCES IN A VSPHERE ENVIRONMENT PROVISIONING MIGRATING AND SUPPORTING VIRTUAL MACHINES IN A VSPHERE ENVIRONMENT

VMWARE - TOOLS UTILITY

2008-10-06

VMWARE PENKNIVES THE MICRO COURSE DESCRIBES THE TOOLS OF THE VMWARE PROGRAM KEYWORDS VMWARE VMWARE FUSEUI VMWARE MODCONFIG VMWARE MOUNT VMWARE NETCFG VMWARE NETWORKS VMWARE VDISKTOOLS VMWARE TOOLS UTILITY

VMWARE VSPHERE 5.1 COOKBOOK

2009-10-22

A FAST PACED TASK ORIENTED COOKBOOK COVERING RECIPES ON THE INSTALLATION AND CONFIGURATION OF VSPHERE 5 1 COMPONENTS THE RECIPES ARE ACCOMPANIED WITH RELEVANT SCREENSHOTS WITH AN INTENTION TO PROVIDE A VISUAL GUIDANCE AS WELL THE BOOK CONCENTRATES MORE ON THE ACTUAL TASK RATHER THAN THE THEORY AROUND IT MAKING IT EASIER TO UNDERSTAND WHAT IS REALLY NEEDED TO ACHIEVE THE TASK THIS BOOK IS A GUIDE FOR ANYONE WHO WANTS TO LEARN HOW TO INSTALL AND CONFIGURE VMWARE VSPHERE COMPONENTS THIS IS AN EXCELLENT HANDBOOK FOR SUPPORT

PROFESSIONALS OR FOR ANYONE INTENDING TO GIVE THEMSELVES A HEAD START IN LEARNING HOW TO INSTALL AND CONFIGURE VSPHERE 5.1 COMPONENTS IT IS ALSO A GOOD TASK ORIENTED REFERENCE MATERIAL FOR CONSULTANTS WHO DESIGN AND DEPLOY VSPHERE ENVIRONMENTS

VMWARE CERTIFIED PROFESSIONAL TEST PREP

2019-03-28

WRITTEN BY VM CERTIFIED INSTRUCTORS WITH YEARS OF PROFESSIONAL AND TEACHING EXPERIENCE VMWARE CERTIFIED PROFESSIONAL TEST PREP IS THE ULTIMATE GUIDE TO THE VCP EXAM ITS ORGANIZED AND HIGHLY PRACTICAL APPROACH WILL HELP ADMINISTRATORS SUCCESSFULLY COMPLETE THE EXAM WHILE ALSO MAXIMIZING THEIR ABILITY TO APPLY THIS TOOL ON THE JOB THE GUIDE COVERS THE BODY OF KNOWLEDGE REQUIRED OF A VMWARE CERTIFIED PROFESSIONAL PROVIDES THE TOOLS NEEDED TO KEEP THAT KNOWLEDGE CURRENT AND HELPS DEVELOP THE WHEREWITHAL TO APPLY THAT KNOWLEDGE TO REAL SOLUTIONS COVERING THE ESX 3.0 X THROUGH ESX 3.5 X RELEASES THAT ARE THE FOCUS OF THE VCP TEST THIS VOLUME REPRODUCES MANY OF THE REAL WORLD EXAMPLES THAT HAVE PROVEN VERY HELPFUL TO STUDENTS IN THE AUTHORS CLASSROOMS APPLIES STEP BY STEP INSTRUCTIONS TO MORE THAN 700 SOFTWARE SCREENSHOTS PROVIDING A VIRTUAL HANDS ON EXPERIENCE POINTS TO RESOURCES THAT WILL KEEP THE READER CURRENT WITH THE LATEST ADVANCES INCLUDES LOGISTICAL INFORMATION ON THE TEST INCLUDING COSTS AND CLASS LOCATION COVERS BACKGROUND INFORMATION ON VARIOUS TOPICS SUCH AS STORAGE AND NETWORKING TO PROVIDE A COMPLETE UNDERSTANDING ON THE IMPLEMENTATION OF A VMWARE V3 SOLUTION PROVIDES QUESTIONS AT THE END OF THE CHAPTERS THAT COVER THE IMPORTANT CONCEPTS ALSO OF GREAT USE TO THOSE ADMINISTRATORS WHO HAVE ALREADY RECEIVED THEIR CERTIFICATION THIS BOOK INCLUDES SOLUTIONS TO MANY OF THE COMMON GOTCHAS THAT THEY ARE CERTAIN TO ENCOUNTER IN VIRTUAL ENVIRONMENTS IN PARTICULAR CAPACITY PLANNING CONCEPTS REVEAL THE SPECIFIC DETAILS NEEDED TO MAKE FULL USE OF VMWARE S UNIQUE RESOURCE MANAGEMENT CAPABILITIES TROUBLESHOOTING TIPS APPEAR THROUGHOUT THE BOOK MAKING IT A USEFUL RESOURCE IN THE VIRTUALIZED DATACENTER

VMWARE VSPHERE 4 IMPLEMENTATION

EVOLVE TO A VIRTUAL NETWORK INFRASTRUCTURE USING VMWARE VSPHERE 4 DESIGN AND DEPLOY A HIGH PERFORMANCE CLOUD BASED ENTERPRISE IT PLATFORM WITH GUIDANCE FROM A VMWARE EXPERT FEATURING TIPS TECHNIQUES AND BEST PRACTICES VMWARE VSPHERE 4 IMPLEMENTATION EXPLAINS HOW TO DRAMATICALLY CUT HARDWARE COSTS MAXIMIZE COMPUTING POWER AND CENTRALIZE SYSTEM ADMINISTRATION CONFIGURE HARDWARE AND STORAGE DEVICES BUILD VIRTUAL MACHINES AND NETWORKS INSTALL GUEST OPERATING SYSTEMS AND IMPORT PHYSICAL MACHINES SECURITY DISASTER RECOVERY PERFORMANCE TUNING AND SYSTEM UPDATES ARE ALSO COVERED IN THIS COMPREHENSIVE RESOURCE PERFORM A CLEAN VMWARE VSPHERE 4 INSTALL OR MIGRATE EXISTING SYSTEMS BUILD DISTRIBUTED VIRTUAL NETWORKS USING DVS SWITCHES AND VMOTION MANAGE SAN NAS ISCSI AND FIBER CHANNEL STORAGE DEVICES CONSTRUCT VM AND PROVISION NEW COPIES OF WINDOWS LINUX FROM VCENTER AUTOMATE SERVER MAINTENANCE WITH THE DISTRIBUTED RESOURCE SCHEDULER SET UP MULTIPLE SECURITY ZONES USERS PERMISSIONS ROLES AND PRIVILEGES MAXIMIZE UPTIME USING VMWARE HIGH AVAILABILITY AND FAULT TOLERANCE WORK WITH VMWARE CONSOLIDATED BACKUP VDR AND UPDATE MANAGER MIKE LAVERICK IS A VMWARE FORUM MODERATOR AND MEMBER OF THE LONDON VMWARE USER GROUP STEERING COMMITTEE HE IS THE SOLE AUTHOR OF THE VIRTUALIZATION WEBSITE BLOG RTFM EDUCATION MIKE RECENTLY RECEIVED THE VEXPERTS AWARD FROM VMWARE

VMWARE VSPHERE 6.7 DATA CENTER DESIGN COOKBOOK

DESIGN A VIRTUALIZED DATA CENTER WITH VMWARE VSPHERE 6.7 KEY FEATURES GET THE FIRST BOOK ON THE MARKET THAT HELPS YOU DESIGN A VIRTUALIZED DATA CENTER WITH VMWARE VSPHERE 6.7 LEARN HOW TO CREATE PROFESSIONAL VSPHERE DESIGN DOCUMENTATION TO ENSURE A SUCCESSFUL IMPLEMENTATION A PRACTICAL GUIDE THAT WILL HELP YOU APPLY INFRASTRUCTURE DESIGN PRINCIPLES TO VSPHERE DESIGNBOOK DESCRIPTION VMWARE IS THE INDUSTRY LEADER IN DATA CENTER VIRTUALIZATION THE VSPHERE 6.X SUITE OF PRODUCTS PROVIDES A ROBUST AND RESILIENT PLATFORM TO VIRTUALIZE SERVER

AND APPLICATION WORKLOADS THIS BOOK USES PROVEN INFRASTRUCTURE DESIGN PRINCIPLES AND APPLIES THEM TO VMWARE VSPHERE 6.7 VIRTUAL DATA CENTER DESIGN THROUGH SHORT AND FOCUSED RECIPES ON EACH DESIGN ASPECT THE SECOND EDITION OF THIS BOOK FOCUSED ON VSPHERE 6.0 VSPHERE FEATURES RELEASED SINCE THEN NECESSITATE AN UPDATED DESIGN GUIDE WHICH INCLUDES RECIPES FOR UPGRADING TO 6.7 VCENTER HA OPERATIONAL IMPROVEMENTS CUTTING EDGE HIGH PERFORMANCE STORAGE ACCESS SUCH AS RDMA AND PMEM SECURITY FEATURES SUCH AS ENCRYPTED VMOTION AND VM LEVEL ENCRYPTION PROACTIVE HA HA ORCHESTRATED RESTART PREDICTIVE DRS AND MORE BY THE END OF THE BOOK YOU WILL BE ABLE TO ACHIEVE ENHANCED COMPUTE STORAGE NETWORK AND MANAGEMENT CAPABILITIES FOR YOUR VIRTUAL DATA CENTER WHAT YOU WILL LEARN IDENTIFY KEY FACTORS RELATED TO A VSPHERE DESIGN MITIGATE SECURITY RISKS AND MEET COMPLIANCE REQUIREMENTS IN A VSPHERE DESIGN CREATE A VSPHERE CONCEPTUAL DESIGN BY IDENTIFYING TECHNICAL AND BUSINESS REQUIREMENTS DESIGN FOR PERFORMANCE AVAILABILITY RECOVERABILITY MANAGEABILITY AND SECURITY MAP THE LOGICAL RESOURCE DESIGN INTO THE PHYSICAL VSPHERE DESIGN CREATE PROFESSIONAL VSPHERE DESIGN DOCUMENTATION WHO THIS BOOK IS FOR IF YOU ARE AN ADMINISTRATOR OR CONSULTANT INTERESTED IN DESIGNING VIRTUALIZED DATA CENTER ENVIRONMENTS USING VMWARE VSPHERE 6.X OR PREVIOUS VERSIONS OF VSPHERE AND THE SUPPORTING COMPONENTS THIS BOOK IS FOR YOU

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