

Replica English Edition

RIGHT HERE, WE HAVE COUNTLESS BOOKS **REPLICA ENGLISH EDITION** AND COLLECTIONS TO CHECK OUT. WE ADDITIONALLY ALLOW VARIANT TYPES AND IN ADDITION TO TYPE OF THE BOOKS TO BROWSE. THE STANDARD BOOK, FICTION, HISTORY, NOVEL, SCIENTIFIC RESEARCH, AS WITH EASE AS VARIOUS SUPPLEMENTARY SORTS OF BOOKS ARE READILY TO HAND HERE.

AS THIS REPLICA ENGLISH EDITION, IT ENDS IN THE WORKS BODILY ONE OF THE FAVORED BOOK REPLICA ENGLISH EDITION COLLECTIONS THAT WE HAVE. THIS IS WHY YOU REMAIN IN THE BEST WEBSITE TO LOOK THE UNBELIEVABLE BOOK TO HAVE.

REDIS™ DEEP DIVE - SUYOG DILIP KALE 2021-02-18

COMPLETE REFERENCE GUIDE TO REDIS [?] KEY FEATURES [?] [?] _ COMPLETE COVERAGE OF REDIS MODULES. _ BEST PRACTICES, TIPS AND TRICKS, AND EXPERT TECHNIQUES TO SCALE REDIS. _ TROUBLESHOOTING SOLUTIONS TO PERFORM REAL-TIME FASTER DATA PROCESSING FOR CLIENT APPLICATIONS. [?] DESCRIPTION [?] [?] THIS BOOK BEGINS WITH TEACHING YOU TO SET UP YOUR OWN REDIS ENVIRONMENT, FOLLOWED BY REDIS DATA STRUCTURES, THEIR ARCHITECTURE, AND USE CASES. YOU GET TO LEARN THE DETAILS ABOUT REDIS MODULES SUCH AS REDISEARCH, REDISJSON, REDISTIMESERIES, REDISAI, AND REDISGRAPH WITH SPECIFIC BUSINESS USE-CASE EXAMPLES. THIS BOOK MAKES YOU A REDIS EXPERT BY GETTING YOU HANDS-ON WITH BEST PRACTICES ON REDIS AND SOME TRICKS TO SCALE REDIS ACTIVITIES. WHAT YOU WILL LEARN _ REDIS [?] S ADVANTAGES OVER THE OTHER NOSQL DATABASES. _ EXPLORE REDIS ENTERPRISE AND ITS REAL GAMEPLAY IN ENTERPRISE APPLICATIONS. _ LEARN REDIS DATA STRUCTURES THROUGH PRACTICALLY DEMONSTRATED USE CASES. _ LEARN FROM INDUSTRY EXPERT TO SETUP THE REDIS IN PRODUCTION ENVIRONMENT. _ UNDERSTAND HOW REDIS ENTERPRISE ENHANCES REDIS OSS. [?] WHO THIS BOOK IS FOR [?] [?] THIS BOOK IS IDEAL FOR ANYONE WHO IS INTERESTED IN UNDERSTANDING THE BASIC CONCEPTS OF THE REDIS DATABASE. THE BOOK WILL HELP THE IT PROFESSIONALS, SOFTWARE DEVELOPERS, TECHNICAL LEADS, ARCHITECTS. READERS SHOULD HAVE A WORKING KNOWLEDGE OF DATABASE DESIGNING, BASIC PROGRAMMING SKILLS, AND AN UNDERSTANDING OF THE LATEST TRENDS IN CLOUD COMPUTING. [?] TABLE OF CONTENTS 1. INTRODUCTION TO NoSQL WORLD 2. NoSQL DATABASE TYPES 3. ARE NoSQL DATABASES BETTER THAN TRADITIONAL DATABASES? 4. HISTORY OF REDIS 5. GETTING STARTED WITH REDIS 6. SETTING UP REDIS 7. REDIS DATA STRUCTURES IN DETAILS 8. SCALING REDIS 9. MODULES 10. REDIS USE CASES 11. REDIS AS DATABASE SERVICE - ENTERPRISE SOLUTIONS 12. WHAT IS NEW IN REDIS 6? 13. APPENDIX A (i) USING REDIS-CLI (ii) REDISINSIGHT TOOL (iii) COMMUNITY HELPS

REPLICA - JENNA BLACK 2013-07-16

REPLICA IS THE BREATHTAKING NEW SF NOVEL FROM JENNA BLACK, AUTHOR OF THE

FAERIEWALKER SERIES. SIXTEEN-YEAR-OLD NADIA LAKE'S MARRIAGE HAS BEEN ARRANGED WITH THE MOST POWERFUL FAMILY IN THE CORPORATE STATES. SHE LIVES A LIFE OF PRIVILEGE EVEN IF SHE HAS TO PUT UP WITH PAPARAZZI TRACKING HER EVERY MOVE, EVERY DETAIL OF HER PRIVATE LIFE TABLOID FODDER. BUT HER FUTURE IS ASSURED, AS LONG AS SHE CAN MAINTAIN HER FLAWLESS PUBLIC IMAGE—NO EASY FEAT WHEN YOUR BETROTHED IS A NOTORIOUS PLAYBOY. NATHANIEL HAYES IS THE HEIR TO THE COMPANY THAT PIONEERED HUMAN REPLICATION: A TECHNOLOGY THAT EVERY STATE AND EVERY COUNTRY IN THE WORLD WOULD KILL TO HAVE. EXCEPT HE'S MORE INTERESTED IN SNEAKING AROUND THE SEEDY UNDERBELLY OF THE STATE FORMERLY KNOWN AS NEW YORK THAN HE IS IN LEARNING TO RUN HIS FUTURE COMPANY OR COURTING HIS BRIDE-TO-BE. SHE'S NOT EXACTLY HIS TYPE...NOT THAT HE CAN TELL ANYONE THAT. BUT THEN NATE TURNS UP DEAD, AND NADIA WAS THE LAST PERSON TO SEE HIM ALIVE. WHEN THE NEW NATE WAKES UP IN THE REPLICATION TANKS, HE KNOWS HE MUST HAVE DIED, BUT WITH A MEMORY THAT ONLY REACHES TO HIS LAST MEMORY BACK-UP, HE DOESN'T KNOW WHAT—OR RATHER, WHO—KILLED HIM. TOGETHER, NADIA AND NATE MUST DISCOVER WHAT REALLY HAPPENED WITHOUT REVEALING THE SECRETS THAT THOSE WHO RUN THEIR WORLD WOULD KILL TO PROTECT. AT THE PUBLISHER'S REQUEST, THIS TITLE IS BEING SOLD WITHOUT DIGITAL RIGHTS MANAGEMENT SOFTWARE (DRM) APPLIED.

MASTERING AZURE KUBERNETES SERVICE (AKS) - ABHISHEK MISHRA 2021-05-28

BECOME AN EXPERT IN RUNNING CONTAINERIZATION OPERATIONS USING SERVERLESS KUBERNETES AND MICROSOFT AZURE KEY FEATURES [?] INCLUDES PRODUCTION READY EXAMPLES AND DEMONSTRATION ON THE USE OF AZURE KUBERNETES SERVICE. [?] IN DETAIL COVERAGE ON KUBERNETES ADMINISTRATION, SECURITY ASPECTS, AND CONTAINER DEPLOYMENT. [?] CUTTING EDGE COVERAGE ON BEST PRACTICES FOR END TO END ENTERPRISE CONTAINERIZATION. [?] INCLUDES SERVERLESS KUBERNETES AND KUBERNETES BASED EVENT-DRIVEN AUTOSCALING (KEDA). DESCRIPTION THIS BOOK TEACHES YOU HOW TO BUILD, DEPLOY, AND MANAGE THE AZURE KUBERNETES SERVICE CLUSTER ON BOTH LINUX AND WINDOWS OPERATING SYSTEMS. IT INCLUDES NEW CAPABILITIES OF KUBERNETES LIKE

SERVERLESS KUBERNETES USING VIRTUAL KUBELET AND KUBERNETES BASED EVENT-DRIVEN AUTOSCALING (KEDA). THE BOOK BUILDS STRONG HOLD ON FOUNDATIONAL CONCEPTS OF CONTAINERS AND KUBERNETES. IT EXPLORES THE CONTAINER-BASED OFFERINGS ON AZURE AND LOOKS AT ALL NECESSARY AZURE CONTAINER-BASED SERVICES REQUIRED TO WORK ON AZURE KUBERNETES SERVICE. IT DEALS WITH CREATING AN AZURE KUBERNETES CLUSTER, DEPLOYING TO THE CLUSTER, PERFORMING OPERATIONAL ACTIVITIES ON THE CLUSTER, AND MONITORING AND TROUBLESHOOTING ISSUES ON THE CLUSTER. YOU WILL EXPLORE DIFFERENT OPTIONS AND TOOL SETS LIKE KUBECTL COMMANDS, AZURE CLI COMMANDS, AND HELM CHARTS TO WORK ON THE AZURE KUBERNETES SERVICE CLUSTER. FURTHERMORE, IT COVERS ADVANCED AREAS LIKE SERVERLESS KUBERNETES USING VIRTUAL KUBELET, KUBERNETES BASED EVENT-DRIVEN AUTOSCALING (KEDA), AND THE AZURE KUBERNETES SERVICE CLUSTER ON WINDOWS. IT EXPLAINS HOW TO BUILD AZURE DEVOPS PIPELINES FOR DEPLOYMENTS ON AZURE KUBERNETES SERVICE. BY THE END OF THIS BOOK, YOU BECOME PROFICIENT IN AZURE KUBERNETES SERVICE AND EQUIPS YOURSELF WITH ALL THE NECESSARY SKILLS TO DESIGN AND BUILD PRODUCTION-GRADE CONTAINERIZED SOLUTIONS USING AZURE KUBERNETES SERVICE. WHAT YOU WILL LEARN [?] BUILD STRONG FUNDAMENTALS OF AZURE KUBERNETES SERVICE AND CONTAINERIZATION. [?] LEARN TO ADMINISTER, MANAGE, AND MONITOR AZURE KUBERNETES SERVICE. [?] RUN LINUX AND WINDOWS-BASED WORKLOADS ON AZURE KUBERNETES SERVICE. [?] PRACTICE HOW TO DEPLOY SERVERLESS KUBERNETES USING KUBELET AND KEDA. [?] LEARN TO WORK WITH KUBECTL COMMANDS, HELM CHARTS, AND AZURE DEVOPS. [?] EXPLORE BEST PRACTICES TO DESIGN AND IMPLEMENT AZURE KUBERNETES SERVICE ENTERPRISE-WIDE. WHO THIS BOOK IS FOR THIS BOOK IS FOR ALL DOCKER AND DEVOPS PROFESSIONALS WHO WISH TO GET UPSKILLED TO KNOW HOW TO USE AZURE KUBERNETES SERVICE AND BECOME AN EXPERT IN IMPLEMENTING IT ACROSS THE ENTERPRISE. SOFTWARE ARCHITECTS AND DEVELOPERS PROFICIENT IN AZURE FUNDAMENTALS CAN ALSO MAKE USE OF THIS BOOK TO GET EXPERT PRACTICAL KNOWLEDGE ON AZURE KUBERNETES SERVICE. AUTHOR BIO ABHISHEK MISHRA IS AN ARCHITECT WITH A LEADING FORTUNE 500 SOFTWARE MULTINATIONAL COMPANY AND IS AN EXPERT IN DESIGNING AND BUILDING ENTERPRISE-GRADE INTELLIGENT AZURE AND .NET BASED ARCHITECTURES. HE IS AN EXPERT IN .NET FULL-STACK, AZURE (PaaS, IaaS, SERVERLESS), INFRASTRUCTURE AS CODE, AZURE MACHINE LEARNING, INTELLIGENT AZURE (AZURE BOT SERVICES AND COGNITIVE SERVICES), AND ROBOTICS PROCESS AUTOMATION. HE HAS A RICH 15+ YEARS OF EXPERIENCE WORKING ACROSS TOP ORGANIZATIONS IN THE INDUSTRY. HE LOVES BLOGGING AND IS AN ACTIVE BLOGGER ON C# CORNER. HE HAS BEEN AWARDED C# CORNER MOST VALUABLE PROFESSIONAL (MVP) - DECEMBER 2018, DECEMBER 2019, AND DECEMBER 2020 THREE TIMES IN A ROW FOR HIS CONTRIBUTIONS TO THE DEVELOPER COMMUNITY. HE IS AN ACTIVE SPEAKER AND DELIVERS SESSIONS ON AZURE. HE HAS SPOKEN IN LEADING CONFERENCES LIKE C# CORNER AZURE CONFERENCE 2020, nopCOMMERCE DAYS 2019 MUMBAI, C# CORNER PUNE CONFERENCE 2019, GLOBAL POWER PLATFORM BOOTCAMP PUNE, AND MANY MORE. CERTIFICATIONS TO HIS CREDIT - TOGAF CERTIFIED, MICROSOFT CERTIFIED SOLUTIONS

ASSOCIATE IN MACHINE LEARNING, MICROSOFT CERTIFIED AZURE DEVELOPER ASSOCIATE, AND MANY MORE

MY LIFE AS A REPLICA - SALLY FOSTER 2020-05-31

IN 1970 A CONCRETE REPLICA OF THE ST JOHN'S CROSS ARRIVED IN IONA SITTING INCONGRUOUSLY ON THE DECK OF A PUFFER DELIVERING THE ISLAND'S ANNUAL SUPPLY OF COAL. WHAT IS THE STORY BEHIND THIS INTRIGUING REPLICA? HOW DOES IT RELATE TO THE WORLD'S FIRST RINGED 'CELTIC CROSS', AN ARTISTIC AND TECHNICAL MASTERPIECE, WHICH HAS BEEN AT THE HEART OF THE IONA EXPERIENCE SINCE THE EIGHTH CENTURY? WHAT DOES IT TELL US ABOUT THE AUTHENTICITY AND VALUE OF REPLICAS? IN THIS FASCINATING BOOK, FOSTER AND JONES DRAW ON EXTENSIVE INTERDISCIPLINARY RESEARCH TO REVEAL THE COMPOSITE BIOGRAPHY OF THE ST JOHN'S CROSS, ITS CONCRETE REPLICA, AND ITS MANY OTHER SCALE COPIES. THEY SHOW THAT REPLICAS CAN ACQUIRE RICH FORMS OF AUTHENTICITY AND VALUE, INFORMED BY SOCIAL RELATIONS, CRAFT PRACTICES, CREATIVITY, PLACE AND MATERIALITY. THUS, THE BOOK CHALLENGES TRADITIONAL PRECEPTS THAT SEEK AUTHENTICITY IN QUALITIES INTRINSIC TO ORIGINAL HISTORIC OBJECTS. REPLICAS ARE SHOWN TO BE IMPORTANT OBJECTS IN THEIR OWN RIGHT, WITH THEIR OWN CREATIVE, HUMAN HISTORIES — BIOGRAPHIES THAT PEOPLE CAN CONNECT WITH. THE STORY OF THE ST JOHN'S CROSS CELEBRATES HOW REPLICAS CAN 'WORK' FOR US IF WE LET THEM, PARTICULARLY IF CLUES ARE AVAILABLE ABOUT THEIR MAKERS' PASSION, CREATIVITY AND CRAFT.

DOCKER: UP AND RUNNING - DR. GABRIEL NICOLAS SCHENKER 2023-04-20

A HANDS-ON GUIDE THAT WILL HELP YOU COMPOSE, PACKAGE, DEPLOY, AND MANAGE APPLICATIONS WITH EASE KEY FEATURES [?] GET FAMILIAR AND WORK WITH KEY COMPONENTS OF DOCKER. [?] LEARN HOW TO AUTOMATE CI/CD PIPELINE USING DOCKER AND JENKINS. [?] UNCOVER THE TOP DOCKER INTERVIEW QUESTIONS TO CRACK YOUR NEXT INTERVIEW. DESCRIPTION CONTAINERS ARE ONE OF THE DISRUPTIVE TECHNOLOGIES IN IT THAT HAVE FUNDAMENTALLY CHANGED HOW SOFTWARE IS BUILT, SHIPPED, AND RUN TODAY. IF YOU WANT TO PURSUE A CAREER AS A SOFTWARE ENGINEER OR A DEVOPS PROFESSIONAL, THEN THIS BOOK IS FOR YOU. THE BOOK STARTS BY INTRODUCING DOCKER AND TEACHES YOU HOW TO WRITE AND RUN COMMANDS IN DOCKER. THE BOOK THEN EXPLAINS HOW TO CREATE DOCKER FILES, IMAGES, AND CONTAINERS, AND WHILE DOING SO, YOU GET A STRONGHOLD OF DOCKER TOOLS LIKE DOCKER IMAGES, DOCKERFILES, AND DOCKER COMPOSE. THE BOOK WILL ALSO HELP YOU LEARN HOW TO WORK WITH EXISTING CONTAINER IMAGES AND HOW TO BUILD, TEST, AND SHIP YOUR CONTAINERS CONTAINING YOUR APPLICATIONS. FURTHERMORE, THE BOOK WILL HELP YOU TO DEPLOY AND RUN YOUR CONTAINERIZED APPLICATIONS ON KUBERNETES AND IN THE CLOUD. BY THE END OF THE BOOK, YOU WILL BE ABLE TO BUILD AND DEPLOY ENTERPRISE APPLICATIONS WITH EASE. WHAT YOU WILL LEARN [?] LEARN HOW TO TEST AND DEBUG CONTAINERIZED APPLICATIONS. [?] UNDERSTAND HOW CONTAINER ORCHESTRATION WORKS IN KUBERNETES. [?] MONITOR YOUR DOCKER CONTAINER'S LOG USING PROMETHEUS AND GRAFANA. [?] DEPLOY, UPDATE, AND

SCALE APPLICATIONS INTO A KUBERNETES CLUSTER USING DIFFERENT STRATEGIES. [?] LEARN HOW TO USE SNYK TO SCAN VULNERABILITIES IN DOCKER. WHO THIS BOOK IS FOR THIS BOOK IS FOR SYSTEM ADMINISTRATORS, SOFTWARE ENGINEERS, DEVOPS ASPIRANTS, APPLICATION ENGINEERS, AND APPLICATION DEVELOPERS. TABLE OF CONTENTS 1. EXPLAINING CONTAINERS AND THEIR BENEFITS 2. SETTING UP YOUR ENVIRONMENT 3. GETTING FAMILIAR WITH CONTAINERS 4. USING EXISTING DOCKER IMAGES 5. CREATING YOUR OWN DOCKER IMAGE 6. DEMYSTIFYING CONTAINER NETWORKING 7. MANAGING COMPLEX APPS WITH DOCKER COMPOSE 8. TESTING AND DEBUGGING CONTAINERIZED APPLICATIONS 9. ESTABLISHING AN AUTOMATED BUILD PIPELINE 10. ORCHESTRATING CONTAINERS 11. LEVERAGING DOCKER LOGS TO PROVIDE INSIGHT INTO YOUR APPS 12. ENABLING ZERO DOWNTIME DEPLOYMENTS 13. SECURING CONTAINERS

LEARNING ELASTICSEARCH 7.x - ANURAG SRIVASTAVA

A STEP-BY-STEP GUIDE THAT WILL TEACH YOU HOW TO USE ELASTICSEARCH IN YOUR APPLICATION EFFECTIVELY KEY FEATURES [?] GET FAMILIAR WITH THE CORE CONCEPTS OF ELASTICSEARCH. [?] UNDERSTAND HOW THE SEARCH ENGINE WORKS AND HOW ELASTICSEARCH IS DIFFERENT FROM OTHER SIMILAR TOOLS. [?] LEARN TO INSTALL ELASTICSEARCH ON DIFFERENT OPERATING SYSTEMS. [?] GET FAMILIAR WITH THE COMPONENTS OF ELASTIC STACK SUCH AS KIBANA, LOGSTASH, AND BEATS, ETC. [?] LEARN HOW TO IMPORT DATA FROM DIFFERENT SOURCES SUCH AS RDBMS, AND FILES, ETC DESCRIPTION IN THE MODERN INFORMATION TECHNOLOGY AGE, WE ARE FLOODED WITH LOADS OF DATA SO WE SHOULD KNOW HOW TO HANDLE THOSE DATA AND TRANSFORM THEM TO FETCH MEANINGFUL INFORMATION. THIS BOOK IS HERE TO HELP YOU MANAGE THE DATA USING ELASTICSEARCH. THE BOOK STARTS BY COVERING THE FUNDAMENTALS OF ELASTICSEARCH AND THE CONCEPT BEHIND IT. AFTER THE INTRODUCTION, YOU WILL LEARN HOW TO INSTALL ELASTICSEARCH ON DIFFERENT PLATFORMS. YOU WILL THEN GET TO KNOW ABOUT INDEX MANAGEMENT WHERE YOU WILL LEARN TO CREATE, UPDATE, AND DELETE ELASTICSEARCH INDICES. THEN YOU WILL UNDERSTAND HOW THE QUERY DSL WORKS AND HOW TO WRITE SOME COMPLEX SEARCH QUERIES USING THE QUERY DSL. AFTER COMPLETING THESE BASIC FEATURES, YOU WILL MOVE TO SOME ADVANCED TOPICS. UNDER ADVANCED TOPICS, YOU WILL LEARN TO HANDLE GEODATA WHICH CAN BE USED TO PLOT THE DATA ON A MAP. THE BOOK THEN FOCUSES ON DATA ANALYSIS USING AGGREGATION. YOU WILL THEN LEARN HOW TO TUNE ELASTICSEARCH PERFORMANCE. THE BOOK ENDS WITH A CHAPTER ON ELASTICSEARCH ADMINISTRATION. WHAT YOU WILL LEARN [?] LEARN HOW TO CREATE AND MANAGE A CLUSTER [?] WORK WITH DIFFERENT COMPONENTS OF ELASTIC STACK [?] REVIEW THE LIST OF TOP INFORMATION SECURITY CERTIFICATIONS. [?] GET TO KNOW MORE ABOUT ELASTICSEARCH INDEX MANAGEMENT. [?] UNDERSTAND HOW TO IMPROVE THE PERFORMANCE BY TUNING ELASTICSEARCH WHO THIS BOOK IS FOR THIS BOOK IS FOR DEVELOPERS, ARCHITECTS, DBA, DEVOPS, AND OTHER READERS WHO WANT TO LEARN ELASTICSEARCH EFFICIENTLY AND WANT TO APPLY THAT IN THEIR APPLICATION WHETHER IT IS A NEW ONE OR AN EXISTING ONE. IT IS ALSO BENEFICIAL TO THOSE WHO WANT TO PLAY WITH THEIR DATA

USING ELASTICSEARCH. BASIC COMPUTER PROGRAMMING IS A PREREQUISITE. TABLE OF CONTENTS 1 GETTING STARTED WITH ELASTICSEARCH 2 INSTALLATION ELASTICSEARCH 3 WORKING WITH ELASTIC STACK 4 PREPARING YOUR DATA 5 IMPORTING DATA INTO ELASTICSEARCH 6 MANAGING YOUR INDEX 7 APPLY SEARCH ON YOUR DATA 8 HANDLING GEO WITH ELASTICSEARCH 9 AGGREGATING YOUR DATA 10 IMPROVING THE PERFORMANCE 11 ADMINISTER ELASTICSEARCH

VICTORIAN ARTISTS' AUTOGRAPH REPLICAS - JULIE F. CODELL 2020-05-10

THIS BOOK IS A WIDE-RANGING EXPLORATION OF THE PRODUCTION OF VICTORIAN ART AUTOGRAPH REPLICAS, A PAINTING'S SUBSEQUENT VERSIONS CREATED BY THE SAME ARTIST WHO PAINTED THE FIRST VERSION. AUTOGRAPH REPLICAS WERE CONSIDERED ORIGINALS, NOT COPIES, AND WERE HIGHLY VALUED BY COLLECTORS IN BRITAIN, AMERICA, JAPAN, AUSTRALIA, AND SOUTH AFRICA. MOTIVATED BY COMPLEX COMBINATIONS OF AESTHETIC AND COMMERCIAL INTERESTS, REPLICAS GENERATED A GLOBAL, AND ESPECIALLY TRANSATLANTIC, MARKET BETWEEN THE 1870S AND THE 1940S, AND ALMOST ALL COLLECTED REPLICAS WERE EVENTUALLY DONATED TO US PUBLIC MUSEUMS, GIVING REPLICAS AUTHORITY IN MATTERS OF PUBLIC TASTE AND MUSEUMS' MODERN CULTURAL ROLES. THIS BOOK WILL BE OF INTEREST TO SCHOLARS IN ART HISTORY, MUSEUM STUDIES, AND ECONOMIC HISTORY.

CHARMED BOOK OF SHADOWS REPLICA - JULIA CAROLINE SCOTT 2016-05-04

CHARMED BOOK OF SHADOWS REPLICA IS A COPY OF MY HANDMADE LEATHER BOOKS AGED AND DISTRESSED. REVISED EDITION 8.5" X 11" INCHES. CHARMED BOOK OF SHADOWS REPLICA IS PERFECT FOR ANY CHARMED FAN WANTING TO HAVE THEIR OWN CHARMED BOOK OF SHADOWS. BRIGHTEST BLESSINGS!

UP AND RUNNING WITH CLICKHOUSE - VIJAY ANAND 2021-11-17

CREATE SCALABLE, FAULT-TOLERANT, AND RELIABLE ONLINE ANALYTICAL APPLICATIONS WITH A FEATURE-RICH DBMS DESIGNED FOR SPEED. KEY FEATURES [?] HANDS-ON APPROACH TOWARDS LEARNING CLICKHOUSE FROM BASIC TO ADVANCED LEVEL. [?] NUMEROUS EXAMPLES DEMONSTRATING HOW TO USE CLICKHOUSE FOR ANALYTICAL TASKS. [?] STRAIGHTFORWARD EXPLANATIONS FOR COMPLEX CONCEPTS ON CLICKHOUSE AND ITS VAST FEATURES. [?] INTEGRATION WITH A VARIETY OF TECHNOLOGIES SUCH AS MYSQL, POSTGRESQL, KAFKA, AND AMAZON S3. DESCRIPTION THIS BOOK PROVIDES A HANDS-ON APPROACH FOR DATA PROFESSIONALS TO ONBOARD CLICKHOUSE AND EMPOWERS THE READERS TO PERFORM REAL-TIME ANALYTICS USING CLICKHOUSE SQL. THE READERS WILL UNDERSTAND THE FUNDAMENTALS OF DATABASE TECHNOLOGIES AND FREQUENTLY USED RELATIONAL DATABASE CONCEPTS SUCH AS KEYS, DATABASE NORMALISATION ETC. THE READERS WILL LEARN TO QUERY THE DATA USING SQL (CLICKHOUSE DIALECT), CONFIGURE DATABASES AND TABLES IN CLICKHOUSE AND USE THE VARIOUS TYPES OF CORE TABLE ENGINES AVAILABLE IN CLICKHOUSE, INCLUDING THE MERGETREE AND LOG FAMILY ENGINES. THE READERS WILL BE ABLE TO INVESTIGATE AND PRACTICALLY INTEGRATE CLICKHOUSE WITH VARIOUS EXTERNAL DATA SOURCES AND WORK WITH UNIQUE TABLE ENGINES SHIPPED

WITH CLICKHOUSE. WITH HELP OF THE EXAMPLES PROVIDED, READERS WILL BE ABLE TO GAIN EXPERIENCE IN CONFIGURING THE CLICKHOUSE SETUP AND PERFORM ADMINISTRATIVE TASKS IN THE CLICKHOUSE SERVER. THROUGHOUT THIS JOURNEY, READERS WILL REINFORCE THEIR LEARNING BY USING NUMEROUS WORKING EXAMPLES AND THE QUESTION AND ANSWER SECTION AT THE END OF EACH CHAPTER. BY THE END OF THIS BOOK, READERS WILL BE ABLE TO APPLY THEIR KNOWLEDGE AND UTILIZE CLICKHOUSE IN REAL-WORLD APPLICATIONS. WHAT YOU WILL LEARN [?] QUERYING THE TABLES IN CLICKHOUSE AND PERFORMING ANALYTICAL TASKS USING CLICKHOUSE SQL. [?] INTEGRATING AND RUNNING QUERIES WITH POPULAR RDBMS, INCLUDING MYSQL AND POSTGRESQL. [?] INTEGRATING WITH CLOUD STORAGE AND STREAMING PLATFORMS SUCH AS S3 AND KAFKA. [?] WORKING WITH CORE ENGINES AND SPECIAL ENGINES. [?] CONFIGURE THE CLICKHOUSE SETUP AND CARRY OUT ADMINISTRATIVE TASKS. WHO THIS BOOK IS FOR THIS BOOK IS INTENDED FOR DATA ENGINEERS, APPLICATION DEVELOPERS, DATABASE ADMINISTRATORS AND SOFTWARE ARCHITECTS WHO WANT TO LEARN CLICKHOUSE. TABLE OF CONTENTS 1. INTRODUCTION 2. THE RELATIONAL DATABASE MODEL AND DATABASE DESIGN 3. SETTING UP THE ENVIRONMENT 4. CLICKHOUSE SQL 5. SQL FUNCTIONS IN CLICKHOUSE 6. SQL FUNCTIONS FOR DATA AGGREGATION 7. TABLE ENGINES - MERGETREE FAMILY 8. TABLE ENGINES - LOG FAMILY 9. EXTERNAL DATA SOURCES 10. SPECIAL ENGINES 11. CONFIGURING THE CLICKHOUSE SETUP - PART 1 12. CONFIGURING THE CLICKHOUSE SETUP - PART 2

MICROSOFT AZURE SECURITY TECHNOLOGIES (AZ-500) - A CERTIFICATION GUIDE - JAYANT SHARMA 2021-10-14

WITH AZURE SECURITY, YOU CAN BUILD A PROSPEROUS CAREER IN IT SECURITY. KEY FEATURES [?] IN-DETAIL PRACTICAL STEPS TO FULLY GRASP AZURE SECURITY CONCEPTS. [?] WIDE COVERAGE OF AZURE ARCHITECTURE, AZURE SECURITY SERVICES, AND AZURE SECURITY IMPLEMENTATION TECHNIQUES. [?] COVERS MULTIPLE TOPICS FROM OTHER AZURE CERTIFICATIONS (AZ-303, AZ-304, AND SC SERIES). DESCRIPTION 'MICROSOFT AZURE SECURITY TECHNOLOGIES (AZ-500) - A CERTIFICATION GUIDE' IS A CERTIFICATION GUIDE THAT HELPS IT PROFESSIONALS TO START THEIR CAREERS AS AZURE SECURITY SPECIALISTS BY CLEARING THE AZ-500 CERTIFICATION AND PROVING THEIR KNOWLEDGE OF AZURE SECURITY SERVICES. AUTHORED BY AN AZURE SECURITY PROFESSIONAL, THIS BOOK TAKES READERS THROUGH A SERIES OF STEPS TO GAIN A DEEPER INSIGHT INTO AZURE SECURITY SERVICES. THIS BOOK WILL HELP READERS TO UNDERSTAND KEY CONCEPTS OF THE AZURE AD ARCHITECTURE AND VARIOUS METHODS OF HYBRID AUTHENTICATION. IT WILL HELP READERS TO USE AZURE AD SECURITY SOLUTIONS LIKE AZURE MFA, CONDITIONAL ACCESS, AND PIM. IT WILL HELP READERS TO MAINTAIN VARIOUS INDUSTRY STANDARDS FOR AN AZURE ENVIRONMENT THROUGH AZURE POLICIES AND AZURE BLUEPRINTS. THIS BOOK WILL ALSO HELP TO BUILD A SECURE AZURE NETWORK USING AZURE VPN, AZURE FIREWALL, AZURE FRONT DOOR, AZURE WAF, AND OTHER SERVICES. IT WILL PROVIDE READERS WITH A CLEAR UNDERSTANDING OF VARIOUS SECURITY SERVICES, INCLUDING AZURE KEY VAULT, UPDATE MANAGEMENT, MICROSOFT ENDPOINT PROTECTION, AZURE SECURITY CENTER, AND AZURE

SENTINEL IN DETAIL. THIS BOOK WILL FACILITATE THE IMPROVEMENT OF READERS' ABILITIES WITH AZURE SECURITY SERVICES TO SPRINT TO A REWARDING CAREER. WHAT YOU WILL LEARN [?] CONFIGURING SECURE AUTHENTICATION AND AUTHORIZATION FOR AZURE AD IDENTITIES. [?] ADVANCED SECURITY CONFIGURATION FOR AZURE COMPUTE AND NETWORK SERVICES. [?] HOSTING AND AUTHORIZING SECURE APPLICATIONS IN AZURE. [?] BEST PRACTICES TO SECURE AZURE SQL AND STORAGE SERVICES. [?] MONITORING AZURE SERVICES THROUGH AZURE MONITOR, SECURITY CENTER, AND SENTINEL. [?] DESIGNING AND MAINTAINING A SECURE AZURE IT INFRASTRUCTURE. WHO THIS BOOK IS FOR THIS BOOK IS FOR SECURITY ENGINEERS WHO WANT TO ENHANCE THEIR CAREER GROWTH IN IMPLEMENTING SECURITY CONTROLS, MAINTAINING THE SECURITY POSTURE, MANAGING IDENTITY AND ACCESS, AND PROTECTING DATA, APPLICATIONS, AND NETWORKS OF MICROSOFT AZURE. INTERMEDIATE-LEVEL KNOWLEDGE OF AZURE TERMINOLOGY, CONCEPTS, NETWORKING, STORAGE, AND VIRTUALIZATION IS REQUIRED. TABLE OF CONTENTS 1. MANAGING AZURE AD IDENTITIES AND APPLICATION ACCESS 2. CONFIGURING SECURE ACCESS BY USING AZURE ACTIVE DIRECTORY 3. MANAGING AZURE ACCESS CONTROL 4. IMPLEMENTING ADVANCE NETWORK SECURITY 5. CONFIGURING ADVANCE SECURITY FOR COMPUTE 6. CONFIGURING CONTAINER SECURITY 7. MONITORING SECURITY BY USING AZURE MONITOR 8. MONITORING SECURITY BY USING AZURE SECURITY CENTER 9. MONITORING SECURITY BY USING AZURE SENTINEL 10. CONFIGURING SECURITY FOR AZURE STORAGE 11. CONFIGURING SECURITY FOR AZURE SQL DATABASES

JAVA 8 TO 21 - SHAI ALMOG 2023-07-01

A COMPREHENSIVE GUIDE EMPOWERING DEVELOPERS WITH THE ADVANCED CAPABILITIES OF JAVA KEY FEATURES [?] GAIN INSIGHTS INTO THE SIGNIFICANT CHANGES AND FEATURES INTRODUCED IN JAVA VERSIONS 8 TO 21. [?] LEARN HOW TO BUILD JAVA APPLICATIONS WITH SPRING AND SPRING BOOT. [?] MONITOR, DIAGNOSE, AND OPTIMIZE THE PERFORMANCE OF YOUR JAVA APPLICATIONS IN PRODUCTION ENVIRONMENTS. DESCRIPTION ARE YOU STILL USING JAVA IN THE SAME OLD WAY? JAVA 21 HAS EVOLVED INTO A DYNAMIC AND CONCISE LANGUAGE WITH A VIBRANT AND RICH ECOSYSTEM. IF YOU'RE SEEKING TO EXPAND YOUR KNOWLEDGE OF MODERN JAVA PROGRAMMING, THIS BOOK IS THE IDEAL RESOURCE FOR YOU. THIS PRACTICAL BOOK OFFERS VALUABLE GUIDANCE ON EFFECTIVELY UTILIZING THE LATEST SYNTAX ENHANCEMENTS IN ORDER TO WRITE CODE THAT IS BOTH STREAMLINED AND EASY TO UNDERSTAND. IT NOT ONLY PROVIDES DETAILED INSIGHTS INTO THE INNER WORKINGS OF THE JAVA VIRTUAL MACHINE (JVM), BUT ALSO EQUIPS YOU WITH THE KNOWLEDGE NECESSARY TO EXCEL IN BUILDING SCALABLE AND RESILIENT APPLICATIONS USING A VARIETY OF POWERFUL TECHNIQUES SUCH AS SPRING BOOT, SPRING NATIVE, GRAALVM, AND OTHER INNOVATIVE METHODOLOGIES. FURTHERMORE, THE BOOK ASSISTS YOU IN NAVIGATING THE COMPLEXITIES OF TESTING AND PACKAGING, HELPING YOU COMPREHEND AND NAVIGATE INTRICATE PROCESSES. IT ALSO INTRODUCES YOU TO CUTTING-EDGE DEPLOYMENT METHODOLOGIES THAT LEVERAGE DOCKER AND KUBERNETES, ENSURING THAT YOU STAY UP TO DATE WITH THE MOST RECENT ADVANCEMENTS IN SOFTWARE DEVELOPMENT AND

DEPLOYMENT PRACTICES. BY THE TIME YOU FINISH READING THIS BOOK, YOU WILL HAVE UPGRADED YOUR JAVA PROGRAMMING TECHNIQUES AND GAINED THE ABILITY TO FULLY EXPLOIT THE LATEST AND GREATEST ADVANCEMENTS IN THE LANGUAGE. WHAT YOU WILL LEARN [?] EXPLORE DIFFERENT TECHNIQUES FOR DEVELOPING MULTITHREADED APPLICATIONS IN JAVA. [?] HARNESS THE POWER OF MODERN JAVA AND SPRING BOOT 3+ TO ELEVATE YOUR SERVER DEVELOPMENT CAPABILITIES. [?] UTILIZE THE POWER OF DOCKER, KUBERNETES, AND SPRING NATIVE TO STREAMLINE YOUR CLOUD-BASED DEPLOYMENTS. [?] INTEGRATE UNIT TESTING, MOCKITO, AND CONTINUOUS INTEGRATION (CI) INTO YOUR JAVA PROJECTS. [?] USE PROMETHEUS AND GRAFANA TO MONITOR THE PERFORMANCE OF YOUR JAVA APPLICATIONS. WHO THIS BOOK IS FOR THIS BOOK IS SUITABLE FOR INDIVIDUALS WHO ARE NEW TO JAVA AND HAVE LITTLE TO NO EXPERIENCE BUT POSSESS A BASIC UNDERSTANDING OF THE SYNTAX. ADDITIONALLY, IT PROVIDES VALUABLE INSIGHTS FOR DEVELOPERS WHO MAY HAVE NOT UTILIZED JAVA IN A SIGNIFICANT TIMEFRAME. TABLE OF CONTENTS 1. HELLO JAVA 2. OOP PATTERNS 3. 8 TO 21 TO GRAALVM 4. MODERN THREADING 5. IT'S SPRINGTIME IN JAVA 6. TESTING AND CI 7. DOCKER, KUBERNETES, AND SPRING NATIVE 8. MICROSERVICES 9. SERVERLESS 10. MONITORING AND OBSERVABILITY *ENTERPRISE INTEGRATION WITH MULESOFT - GAURAV ARORAA 2023-05-19* HARNESS THE STRENGTH OF THE MULESOFT ANYPOINT PLATFORM FOR SEAMLESS INTEGRATION KEY FEATURES [?] GET FAMILIAR WITH INTEGRATION CONCEPTS, TECHNIQUES, AND BEST PRACTICES. [?] EXPLORE THE POWERFUL CAPABILITIES AND FEATURES OF THE MULESOFT ANYPOINT PLATFORM. [?] LEARN HOW TO USE MULESOFT FOR END-TO-END ENTERPRISE INTEGRATION SOLUTIONS. DESCRIPTION INTEGRATING ENTERPRISE APPLICATIONS IS A COMPLEX TASK THAT REQUIRES A COMPREHENSIVE UNDERSTANDING OF THE LATEST TECHNOLOGIES AND PROGRAMMING LANGUAGES. MULESOFT IS A POWERFUL AND VERSATILE INTEGRATION PLATFORM THAT HAS REVOLUTIONIZED THE WAY ENTERPRISES CONNECT THEIR APPLICATIONS, DATA, AND SYSTEMS. IF YOU WANT TO ACHIEVE SEAMLESS INTEGRATION ACROSS VARIOUS TECHNOLOGIES, APPLICATIONS, AND PLATFORMS, THEN THIS BOOK IS FOR YOU. FROM UNDERSTANDING THE INDUSTRY TRENDS TO EXPLORING THE HISTORY AND IDEA BEHIND MULESOFT'S TECHNOLOGY, THE BOOK WILL ESTABLISH A SOLID FOUNDATION IN THE INITIAL CHAPTERS. IT WILL THEN COVER A WIDE RANGE OF TOPICS, INCLUDING THE BASICS OF RESTFUL SERVICES, DATAWEAVE, ANYPOINT PLATFORM, DESIGNER AND MULE RPA. FURTHERMORE, THE BOOK WILL COVER THE ESSENTIAL FUNCTIONALITIES OF MULESOFT AND HELP YOU ACQUIRE THE SKILLS TO LEVERAGE THEM EFFECTIVELY IN DEVELOPING INTEGRATION SOLUTIONS FOR ENTERPRISE APPLICATIONS THAT ARE EFFICIENT, DEPENDABLE, AND EFFORTLESS TO MANAGE. THE BOOK WILL ALSO DELVE INTO INDUSTRY BEST PRACTICES FOR DESIGNING AND INTEGRATING APIS, PROVIDING YOU WITH VALUABLE INSIGHTS ON CREATING ROBUST AND SCALABLE API SOLUTIONS. ADDITIONALLY, THE BOOK WILL EXPLORE THE POWERFUL CAPABILITIES OF DATAWEAVE, AN ESSENTIAL TOOL FOR DATA TRANSFORMATION WITHIN THE MULESOFT ECOSYSTEM. LASTLY, THE BOOK WILL PROVIDE AN OVERVIEW OF CLOUDHUB 2.0, MULESOFT'S CLOUD-BASED INTEGRATION

PLATFORM-AS-A-SERVICE (IPaaS) OFFERING. WITH THIS BOOK, YOU WILL GAIN THE KNOWLEDGE AND SKILLS REQUIRED TO BECOME A PROFICIENT DEVELOPER IN THE FIELD OF ENTERPRISE INTEGRATION. WHAT YOU WILL LEARN [?] LEARN HOW TO DESIGN AND WRITE API USING DESIGNER. [?] USE DATAWEAVE TO EASILY READ, MANIPULATE, AND WRITE DATA IN ANY FORMAT. [?] STREAMLINE YOUR DEVELOPMENT WITH ANYPOINT STUDIO. [?] LEARN HOW TO IMPLEMENT NFRS USING API MANAGER. [?] DESIGN AND TEST YOUR MULESOFT APPS AND APIS USING MUNIT. WHO THIS BOOK IS FOR THIS BOOK IS FOR CURRENT AND ASPIRING PROFESSIONALS, STUDENTS, AND INDIVIDUALS WHO WANT TO EXPLORE THE ENTERPRISE APPLICATION INTEGRATION SPACE. IT IS ALSO A VALUABLE RESOURCE FOR THOSE LOOKING TO EMBARK ON OR ADVANCE THEIR CAREERS IN THIS DYNAMIC DOMAIN. TABLE OF CONTENTS 1. INTRODUCTION TO THE INTEGRATION WORLD 2. RESTFUL WORLD - AN INTRODUCTION 3. ANYPOINT PLATFORM - AN INTRODUCTION 4. DESIGNING API 5. ANYPOINT STUDIO - AN INSIDE STORY 6. AN INTRODUCTION TO DATA WEAVE 7. DEVELOPING A PROJECT - CONNECTORS AT A GLANCE 8. ERROR HANDLING AND DEBUGGING - AN INSIGHT STORY 9. TEST-DRIVEN DEVELOPMENT USING MUNIT 10. AN OVERVIEW OF NFRS AND MULE RPA 11. CLOUDHUB 2.0 - AN INTRODUCTION 12. UNIVERSAL API MANAGEMENT - AN INTRODUCTION *HANDS-ON KUBERNETES, SERVICE MESH AND ZERO-TRUST - SWAPNIL DUBEY 2023-06-20* A COMPREHENSIVE GUIDE TO KUBERNETES, SERVICE MESH, AND ZERO-TRUST PRINCIPLES KEY FEATURES [?] DELVE INTO SECURITY PRACTICES THAT GUARANTEE RESILIENCE AND SECURE DEPLOYMENTS. [?] DISCOVER STRATEGIES FOR MANAGING KUBERNETES CLUSTERS, ENHANCING PERFORMANCE, AND ACHIEVING HIGH AVAILABILITY AND SCALABILITY. [?] ACQUIRE A CONCEPTUAL UNDERSTANDING OF THE CHALLENGES FACED IN PRODUCTION ENVIRONMENTS AND EXPLORE INDUSTRY-STANDARD SOLUTIONS FOR EFFICIENT RESOLUTION. DESCRIPTION BUILDING AND MANAGING SECURE APPLICATIONS IS A CRUCIAL ASPECT OF MODERN SOFTWARE DEVELOPMENT, ESPECIALLY IN DISTRIBUTED ENVIRONMENTS. KUBERNETES AND ISTIO, WHEN COMBINED, PROVIDE A POWERFUL PLATFORM FOR ACHIEVING APPLICATION SECURITY AND MANAGING IT EFFECTIVELY. IF YOU WANT TO BUILD AND MANAGE SECURE APPLICATIONS WITH EASE, THEN THIS BOOK IS AN IDEAL RESOURCE FOR YOU. THE BOOK EXTENSIVELY COVERS THE BUILDING BLOCKS OF THE KUBERNETES ORCHESTRATION ENGINE, PROVIDING IN-DEPTH INSIGHTS INTO KEY KUBERNETES OBJECTS THAT CAN BE EFFECTIVELY USED FOR DEPLOYING CONTAINERIZED APPLICATIONS. IT THEN FOCUSES ON ALL MAJOR KUBERNETES CONSTRUCTS, OFFERING GUIDANCE ON THEIR APPROPRIATE UTILIZATION IN DIFFERENT SCENARIOS, WHILE EMPHASIZING THE SIGNIFICANCE OF A ZERO TRUST ARCHITECTURE. ADDITIONALLY, THE BOOK ADDRESSES IMPORTANT ASPECTS SUCH AS SERVICE DISCOVERY, OPTIMIZED LOGGING, AND MONITORING, WHICH PLAY A CRITICAL ROLE IN MANAGING DISTRIBUTED APPLICATIONS. IT ALSO INCORPORATES ESSENTIAL CONCEPTS FROM SITE RELIABILITY ENGINEERING AND ENABLING ENGINEERING TEAMS, TO PROACTIVELY MEETING SERVICE LEVEL AGREEMENTS AND ATTAINING OPERATIONAL READINESS. IN THE FINAL SECTION, THE BOOK TAKES A DEEP DIVE INTO SERVICE MESH, WITH A SPECIAL FOCUS ON HARNESSING THE STRENGTH OF ISTIO AS A

POWERFUL TOOL. BY THE END OF THE BOOK, YOU WILL HAVE THE KNOWLEDGE AND SKILLS TO EFFECTIVELY BUILD, DEPLOY, AND MANAGE SECURE APPLICATIONS USING KUBERNETES AND ISTIO. WHAT YOU WILL LEARN

- LEARN HOW TO SUCCESSFULLY DEPLOY APPLICATIONS ON KUBERNETES.
- GAIN INSIGHTS INTO THE PRINCIPLES OF ZERO TRUST ARCHITECTURE AND ITS IMPLEMENTATION WITHIN THE KUBERNETES ORCHESTRATION PLATFORM.
- GET FAMILIAR WITH THE CONCEPTS OF SERVICE DISCOVERY AND EFFICIENT SCALING IN KUBERNETES, EMPOWERING YOU TO OPTIMIZE YOUR APPLICATION DEPLOYMENTS.
- LEARN ABOUT MONITORING AND LOGGING WITHIN APPLICATIONS, AND EXPLORE THE ESSENTIAL ASPECTS OF OBSERVABILITY TO ENSURE THE RELIABILITY OF YOUR SYSTEMS.
- ACQUIRE EXPERTISE IN SERVICE MESH, PARTICULARLY ISTIO, TO EFFICIENTLY HANDLE TRAFFIC, ENHANCE APPLICATION RELIABILITY, AND FORTIFY SECURITY MEASURES.

WHO THIS BOOK IS FOR THIS BOOK CATERS TO A WIDE RANGE OF READERS, INCLUDING DEVELOPERS UTILIZING KUBERNETES, DEVOPS TEAMS, SENIOR SOFTWARE ENGINEERS, CLOUD-NATIVE TEAMS, AND CLOUD DEVELOPERS WITH A FOUNDATIONAL KNOWLEDGE OF CONTAINERS AND SOFTWARE DEVELOPMENT.

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RINGER - LAUREN OLIVER 2017-10-05

LIKE ITS AMBITIOUS COMPANION NOVEL, REPLICAS, THIS FAR-REACHING NOVEL BY THE POWERHOUSE AUTHOR OF BEFORE I FALL AND THE DELIRIUM TRILOGY DIGS DEEP INTO QUESTIONS OF HOW TO BE A HUMAN BEING IN A WORLD WHERE HUMANITY CANNOT BE TAKEN FOR GRANTED. IN THE WORLD OUTSIDE OF THE HAVEN INSTITUTE, LYRA AND CAELUM ARE FINDING IT HARD TO BE HUMAN-AND LYRA, INFECTED AT HAVEN WITH A TERRIBLE DISEASE, FINDS HER SYMPTOMS ARE GROWING WORSE. WHEN CAELUM LEAVES WITHOUT WARNING, LYRA FOLLOWS HIM, SEEKING A PIONEERING ORGANIZATION IN PHILADELPHIA THAT MIGHT HAVE A CURE. BUT WHAT THEY UNCOVER THERE IS A SHOCKING CONNECTION TO THEIR PAST, EVEN AS THEIR FUTURE SEEMS IN DANGER OF COLLAPSING. THOUGH GEMMA JUST WANTS TO GO BACK TO HER NORMAL LIFE AFTER HAVEN, SHE SOON LEARNS THAT HER POWERFUL FATHER HAS OTHER PLANS FOR THE REPLICAS-UNLESS SHE AND HER BOYFRIEND PETE CAN STOP HIM. BUT THEY SOON LEARN THAT THEY AREN'T SAFE EITHER. THE HAVEN INSTITUTE WASN'T DESTROYED AFTER ALL, AND NOW GEMMA IS THE ONE BEHIND THE WALLS. BESTSELLING AUTHOR LAUREN OLIVER BRINGS THE REPLICAS DUOLOGY TO A SHOCKING CLOSE IN RINGER, BUT LIKE BOTH GEMMA AND LYRA, YOU WON'T BE ABLE TO LEAVE THE WORLD OF HAVEN BEHIND AFTER YOU'VE TURNED THE LAST PAGE.

HARRIET BEECHER STOWE'S "UNCLE TOM'S CABIN" IN ARABIC - ABEER ABDULAZIZ AL-SARRANI 2016-03-25

THIS BOOK EXPLORES THE CHALLENGES OF CROSS-CULTURAL TRANSLATION OF AMERICAN LITERARY WORKS INTO ARABIC WHICH, I ARGUE, HAVE PREVENTED MANY NINETEENTH-CENTURY LITERARY WORKS FROM BEING TRANSLATED INTO ARABIC. I HAVE USED THE ARABIC TRANSLATIONS OF HARRIET BEECHER STOWE'S "UNCLE TOM'S CABIN"> AND AN ABRIDGED ENGLISH TEXT ACCOMPANYING ONE OF THE TRANSLATIONS AS A CASE STUDY. SINCE MOST OF THE ARABIC TRANSLATIONS OF ENGLISH AND ESPECIALLY AMERICAN LITERARY WORKS ARE MERELY LINGUISTIC ORIENTED ONES, I REINFORCE THE IMPORTANCE OF ADOPTING A PERIOD-SPECIFIC CULTURAL-ORIENTED APPROACH THAT MAINTAINS THE CULTURAL CONTEXT OF AMERICAN LITERARY WORKS, INCLUDING THE HISTORICAL, CULTURAL, RELIGIOUS, GEOPOLITICAL, AND GENDER-BASED ELEMENTS, DURING THE LITERARY TRANSLATION INTO THE ARABIC CULTURE. I START WITH DISCUSSING THE INTERNATIONALIZATION OF AMERICAN WORKS AND THE IMPORTANCE OF A CULTURAL READING OF THESE WORKS. REVIEWING MANY TRANSLATIONS OF ENGLISH AND AMERICAN WORKS IN GENERAL, I CATEGORIZE THE CHALLENGES OF CROSS-CULTURAL LITERARY TRANSLATION FROM ENGLISH INTO ARABIC INTO THE FOLLOWING: CULTURAL, RELIGIOUS, GEOPOLITICAL, AND GENDER-BASED ONES. WHILE I AM NOT CALLING FOR ACCURATE CROSS-CULTURAL LITERARY TRANSLATIONS SINCE IT IS IMPOSSIBLE, HOWEVER, I AM ADVOCATING FOR FAITHFUL TRANSLATIONS WHICH MAINTAIN THE LITERARY TEXT'S CULTURAL AND HISTORICAL CONTEXTS. THE ACCURACY OF A LITERARY TRANSLATION DEPENDS ON THE AMOUNT OF LINGUISTIC SKILL A TRANSLATOR HAS WHILE THE FAITHFULNESS OF A LITERARY TRANSLATION IS BASED UPON THE TRANSLATOR'S SINCERE EFFORT TO INCLUDE THE LITERARY TEXT'S ENTIRE CULTURAL CONTEXT INCLUDING THE HISTORICAL, CULTURAL, RELIGIOUS, GEOPOLITICAL, AND GENDER-BASED ELEMENTS. USING UNCLE TOM'S CABIN AS A CASE STUDY, I DISCUSS HOW THE PREVIOUS CHALLENGES HAD NEGATIVELY AFFECTED THE TRANSLATION PROCESS OF THE WORK. DESPITE THE FACT THE WORK HAS BEEN TRANSLATED SEVEN TIMES INTO ARABIC, DUE TO THE LINGUISTIC-ORIENTED APPROACH, THE HISTORICAL AND CULTURAL SIGNIFICANCE OF STOWE'S NOVEL HAS NOT YET BEEN INTRODUCED TO ARAB READERS THROUGH TRANSLATION. DUE TO THE CURRENT ERA OF GLOBALIZATION THAT DEMANDS INDIVIDUALS TO HAVE MULTICULTURAL KNOWLEDGE AND UNDERSTANDING AND DUE TO THE RECENT CULTURAL AND TRANSLATION PROJECTS OF LITERARY WORKS FROM ENGLISH INTO ARABIC, THIS BOOK REINFORCES THE IMPORTANCE AND POSSIBILITY OF ADDRESSING THE CULTURAL, RELIGIOUS, GEOPOLITICAL, AND GENDER-BASED CHALLENGES WHILE USING "UNCLE TOM'S CABIN" AS AN EXAMPLE.

REPLICAS - LAUREN OLIVER 2016-10-04

FROM LAUREN OLIVER, NEW YORK TIMES BESTSELLING AUTHOR OF BEFORE I FALL AND THE DELIRIUM TRILOGY, COMES AN EPIC, MASTERFUL NOVEL THAT EXPLORES ISSUES OF INDIVIDUALITY, IDENTITY, AND HUMANITY. LYRA'S STORY BEGINS IN THE HAVEN INSTITUTE, A BUILDING TUCKED AWAY ON A PRIVATE ISLAND OFF THE COAST OF FLORIDA THAT FROM A DISTANCE LOOKS SERENE AND EVEN BEAUTIFUL. BUT UP CLOSE THE LOCKED DOORS, MILITARY GUARDS, AND BIOHAZARD SUITS TELL A DIFFERENT STORY. IN TRUTH, HAVEN IS A CLANDESTINE RESEARCH FACILITY WHERE THOUSANDS OF REPLICAS, OR HUMAN MODELS, ARE

BORN, RAISED, AND OBSERVED. WHEN A SURPRISE ATTACK IS LAUNCHED ON HAVEN, TWO OF ITS YOUNG EXPERIMENTAL SUBJECTS—LYRA, OR 24, AND THE BOY KNOWN ONLY AS 72—MANAGE TO ESCAPE. GEMMA HAS BEEN IN AND OUT OF HOSPITALS FOR AS LONG AS SHE CAN REMEMBER. A LONELY TEEN, HER LIFE IS CIRCUMSCRIBED BY HOME, SCHOOL, AND HER BEST FRIEND, APRIL. BUT AFTER SHE IS NEARLY ABDUCTED BY A STRANGER CLAIMING TO KNOW HER, GEMMA STARTS TO INVESTIGATE HER FAMILY'S PAST AND DISCOVERS HER FATHER'S MYSTERIOUS CONNECTION TO THE SECRETIVE HAVEN RESEARCH FACILITY. HUNGRY FOR ANSWERS, SHE TRAVELS TO FLORIDA, ONLY TO STUMBLE UPON TWO REPLICAS AND A COMPLETELY NEW SET OF QUESTIONS. WHILE THE STORIES OF LYRA AND GEMMA MIRROR EACH OTHER, EACH CONTAINS BREATHTAKING REVELATIONS CRITICALLY IMPORTANT TO THE OTHER STORY. USING HOTLINKS IN THIS ELECTRONIC EDITION, READERS CAN DECIDE HOW THEY WOULD LIKE TO READ THE BOOK, AS WITH THE PRINT VERSION. THEY CAN READ THE STORY OF GEMMA OR LYRA STRAIGHT THROUGH FIRST, FOLLOWED BY THE OTHER GIRL'S STORY, OR THEY CAN MOVE BETWEEN CHAPTERS IN LYRA'S AND GEMMA'S SECTIONS. NO MATTER HOW IT IS READ, REPLICA IS AN AMBITIOUS, THOUGHT-PROVOKING MASTERWORK.

APPLE I REPLICA CREATION - Tom Owad 2005-02-17

THE PERFECT BOOK FOR COMPUTER HOBBYISTS, APPLE I REPLICA CREATION: BACK TO THE GARAGE IS SURE TO EQUALLY APPEAL BOTH TO KIDS WITH GIFT CERTIFICATES LOOKING FOR FUN ON A SNOWY JANUARY DAY AS WELL AS TO ADULTS EAGER TO LEARN THE BASICS OF SIMPLE MICROCOMPUTER DESIGN. THE BOOK WILL BEGIN BY TEACHING READERS THE BASICS OF COMPUTER PROCESSING BY DISCUSSING THE FUNCTIONALITY OF THE 9 CHIP ON THE APPLE I MOTHERBOARD. FROM THERE, READERS WILL BE TAUGHT THE BASICS OF MEMORY ACCESS AND VIDEO INPUT AND OUTPUT. READERS THEN LEARN HOW TO ASSEMBLE THE VARIOUS HARDWARE COMPONENTS INTO A FULLY FUNCTIONING APPLE I REPLICA. FINALLY, READERS WILL LEARN HOW TO WRITE THEIR OWN APPLICATIONS TO TAKE RUN ON THEIR NEW/OLD COMPUTER. *WRITTEN BY THE WEBMASTER OF APPLEFRITTER.COM, WHICH IS THE MOST POPULAR MAC HOBBYIST WEB SITE ON THE INTERNET WITH OVER 10,000 VISITORS A DAY. *INTEREST IN VINTAGE APPLE I COMPUTERS IS EXTREMELY HIGH, WITH ORIGINAL MACHINES SELLING FOR AS MUCH AS \$50,000. *THE ONLY MODERN-DAY BOOK TO ADDRESS GENERAL MICROCOMPUTER DESIGN FROM A HOBBYIST PERSPECTIVE

SOUTH AMERICAN HANDBOOK 1924 - REPLICA EDITION - FOOTPRINT HANDBOOKS 2013-09-23

IN CELEBRATION OF 90 YEARS OF THE SOUTH AMERICAN HANDBOOK, THIS REPLICA EDITION IS A FACSIMILE OF THE FIRST EDITION, PUBLISHED IN 1924.

BOOK OF SHADOWS - REPLICA BOOKS 2018-01-30

FROM THE BOOK OF SHADOWS AS SEEN IN THE TELEVISION SERIES CHARMED, THIS BOOK CONTAINS OVER 270 PAGES FULL OF BLACK & WHITE ILLUSTRATIONS, HANDWRITTEN NOTES, AND SPELLS AS WELL AS OTHER INFORMATION. THE COVER IS HAS BEEN PAINSTAKINGLY CREATED IN HIGH-QUALITY CRISP GRAPHICS WITH A LEATHER DESIGN AND GOLD EMBLEM FINISHED IN NON-GLOSS PAPERBACK, TO MAKE THIS LOOK LIKE AN EXACT

REPLICA USED. THIS BOOK IS FULLY BOUND AND PRINTED PREMIUM CREAM PAPER, WITH EACH NUMBERED. THIS IS THE PERFECT BOOK FOR ANY CHARMED FAN OR ANYONE WHO APPRECIATES TELEVISION MEMORABILIA / PROPS IN GENERAL. THE FULL COLOURED VERSION OF THIS CAN ALSO BE FOUND VIA THE SAME AUTHOUR.

POSTGRESQL FOR JOBSEEKERS - SONIA VALEJA 2023-06-22

A PRACTICAL GUIDE THAT WILL HELP YOU LEARN AND LEVERAGE POSTGRESQL'S CORE FEATURES KEY FEATURES [?] ACQUIRE IN-DEPTH KNOWLEDGE OF POSTGRESQL'S KEY CAPABILITIES AND GAIN A COMPREHENSIVE UNDERSTANDING OF ITS INNER WORKINGS. [?] DISCOVER THE ART OF EXTENDING POSTGRESQL'S CORE FEATURES AND EFFECTIVELY TROUBLESHOOTING ANY CHALLENGES THAT MAY ARISE. [?] EXPLORE THE VIBRANT COMMUNITY AND OPEN-SOURCE ECOSYSTEM THAT FORMS THE FOUNDATION OF POSTGRESQL'S DEVELOPMENT AND INNOVATION. DESCRIPTION POSTGRESQL IS A POWERFUL OPEN-SOURCE RELATIONAL DATABASE MANAGEMENT SYSTEM (RDBMS) THAT IS WIDELY USED IN THE INDUSTRY. IF YOU ARE SEEKING TO ACQUIRE KNOWLEDGE ABOUT POSTGRESQL, THIS BOOK IS FOR YOU. THIS COMPREHENSIVE BOOK PROVIDES YOU WITH A SOLID FOUNDATION IN WORKING WITH POSTGRESQL, A POPULAR OPEN-SOURCE DATABASE MANAGEMENT SYSTEM. IT COVERS A BROAD SPECTRUM OF TOPICS, ALLOWING YOU TO SUCCESSFULLY INSTALL AND CONFIGURE POSTGRESQL ACROSS VARIOUS PLATFORMS AND METHODS. BY DELVING INTO THE INTERNAL COMPONENTS THAT CONSTITUTE A POSTGRESQL SERVICE AND THEIR INTERPLAY, YOU WILL GAIN A DEEP UNDERSTANDING OF HOW THESE ELEMENTS COLLABORATE TO DELIVER A ROBUST AND DEPENDABLE SOLUTION. FROM COMPREHENDING THE PROCESS MODEL AND SHARED MEMORY TO MASTERING QUERY EXECUTION AND OPTIMIZATION, YOU WILL ACQUIRE COMPREHENSIVE KNOWLEDGE OF POSTGRESQL'S INTERNAL WORKINGS. FURTHERMORE, THE BOOK EXPLORES ESSENTIAL TASKS PERFORMED BY A DATABASE ADMINISTRATOR (DBA), INCLUDING BACKUP AND RESTORE OPERATIONS, SECURITY MEASURES, PERFORMANCE TUNING, AND TROUBLESHOOTING TECHNIQUES. LASTLY, IT EXPLORES WIDELY USED EXTENSIONS AND COMPATIBLE TOOLS THAT CAN ENHANCE THE FUNCTIONALITY OF POSTGRESQL. UPON COMPLETING THIS BOOK, YOU WILL HAVE DEVELOPED A COMPREHENSIVE UNDERSTANDING OF THE INTERNAL COMPONENTS THAT COMPRISE A POSTGRESQL SERVICE AND THEIR COLLABORATIVE DYNAMICS, RESULTING IN A RELIABLE AND ROBUST SOLUTION. WHAT YOU WILL LEARN [?] GAIN PROFICIENCY IN INSTALLING AND PREPARING POSTGRESQL FOR VARIOUS METHODS AND PLATFORMS. [?] DEVELOP A SOLID UNDERSTANDING OF THE INTERNAL COMPONENTS OF A POSTGRESQL SERVICE AND THEIR COLLABORATIVE DYNAMICS TO DELIVER A COMPREHENSIVE SOLUTION. [?] ACQUIRE KNOWLEDGE ABOUT ESSENTIAL TASKS PERFORMED BY POSTGRESQL DBAs, INCLUDING BACKUP/RESTORE OPERATIONS, SECURITY MEASURES, TUNING, AND TROUBLESHOOTING. [?] EXPLORE POPULAR EXTENSIONS AND COMPATIBLE TOOLS THAT CAN EXPAND AND ENHANCE THE CAPABILITIES OF POSTGRESQL. [?] DISCOVER THE POSTGRESQL COMMUNITY AND LEARN HOW TO ACTIVELY CONTRIBUTE TO THE PROJECT'S DEVELOPMENT AND GROWTH. WHO THIS BOOK IS FOR THIS BOOK IS HIGHLY RECOMMENDED FOR ENTRY

LEVEL DATABASE ADMINISTRATORS, AS IT PROVIDES A SUITABLE STARTING POINT FOR THEIR JOURNEY. IT ASSUMES SOME PRIOR KNOWLEDGE OF DATABASE MANAGEMENT SYSTEMS (DBMS) TO ENSURE A SMOOTH LEARNING EXPERIENCE. ADDITIONALLY, SENIOR OR EXPERIENCED DEVELOPERS WILL FIND VALUE IN THIS BOOK, PARTICULARLY IN GAINING INSIGHTS INTO THE LATEST FEATURES INCORPORATED IN THE MOST RECENT VERSION OF THE DB, ENHANCING THEIR UNDERSTANDING AND PROFICIENCY IN ITS USE. TABLE OF CONTENTS 1. INTRODUCTION TO OPENSOURCE DATABASE - PostgreSQL 2. GETTING PostgreSQL TO WORK 3. MODERN OPTIONS TO GET PostgreSQL 4. GLOBAL OBJECTS IN PostgreSQL 5. ARCHITECTURE OF PostgreSQL 6. PostgreSQL INTERNALS 7. BACKUP AND RESTORE IN PostgreSQL 8. REPLICATING DATA 9. SECURITY AND ACCESS CONTROL 10. MOST USED EXTENSIONS/TOOLS 11. BASIC DATABASE OBJECTS 12. ADVANCE DATABASE OBJECTS 13. PERFORMANCE TUNING 14. TROUBLESHOOTING 15. CONTRIBUTING TO PostgreSQL COMMUNITY

LACAN'S FOUR FUNDAMENTAL CONCEPTS OF PSYCHOANALYSIS - ROBERTO HARARI
2004-10-15

THE INFORMAL TONE OF THESE TEN LECTURES BY ROBERTO HARARI REFLECTS THEIR ORIGINAL CHARACTER AS CLASSES HELD AT EL CENTRO DE EXTENSION PSICOANALITICA DEL CENTRO CULTURAL GENERAL, SAN MARTIN BUENOS AIRES. DESTINED FOR A WIDER AUDIENCE THAN JUST THE PSYCHOANALYTICAL CAMP, HARARI'S WORK PRESENTS THE LACANIAN ENDEAVOR WITHOUT PRESUPPOSITION OF SPECIALIZED KNOWLEDGE—AND YET WITHOUT CONCEDED INTELLECTUAL SUBTLETY. HARARI PROVIDES AN INTRODUCTORY DISPLAY OF ESSENTIAL THEMES DEVELOPED IN LACAN'S FOUR FUNDAMENTAL CONCEPTS OF PSYCHOANALYSIS, AND OFFERS HIS OWN INSIGHTFUL READING OF THE TEXT'S CENTRAL IDEAS. THESE TEN CLASSES, SPARKED BY THE CRUCIAL SEMINAR XI WITHIN THE TEACHING OF LACAN, REFRAME A WIDE RANGE OF QUESTIONS IN PSYCHOANALYSIS FOR THE PROFESSIONAL IN THE FIELD, SCHOLARS AND STUDENTS ACROSS DISCIPLINES, AND INTERESTED LAY READERS. HARARI IS SO AT EASE WITH LACAN'S OEUVRE THAT HE CAN DISMANTLE AND REBUILD ITS STRUCTURE SO THAT ORDER AND LOGIC SUDDENLY APPEAR INHERENT TO LACAN'S WAY OF THINKING. THE UNCONSCIOUS, TRANSFERENCE, REPETITION, AND THE DRIVE ARE HERE REINTRODUCED, NOT ONLY TO DO JUSTICE TO FREUD'S INSIGHTS, BUT ALSO TO LINK THESE CONCEPTS TO THE LARGER QUESTION OF THE COMPLEX RELATIONSHIPS BETWEEN PSYCHOANALYSIS, RELIGION, AND SCIENCE. HARARI'S DIDACTIC APPROACH AND HIS ANALYTIC STYLE COME TOGETHER TO BRING US ONE STEP CLOSER TO UNDERSTANDING LACAN AND ONE STEP CLOSER TO UNDERSTANDING OURSELVES.

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ILLUSTRATED DUCATI BUYER'S GUIDE - MICK WALKER

THIS LATEST ILLUSTRATED DUCATI BUYER'S GUIDE INCLUDES ALL THE MOST CURRENT MODELS, AS DUCATI HAS INTRODUCED MORE NEW MODELS SINCE THE PUBLICATION OF THE

LAST EDITION THAN ANY OTHER TIME IN THE COMPANY'S HISTORY. THIS THIRD EDITION WOULD ADD TWO SIGNATURES, COVERING ALL THE MODELS NOT COVERED IN THE PREVIOUS EDITION.

REAL-TIME STREAMING WITH APACHE KAFKA, SPARK, AND STORM - BRINDHA PRIYADARSHINI JEYARAMAN 2021-08-20

BUILD A PLATFORM USING APACHE KAFKA, SPARK, AND STORM TO GENERATE REAL-TIME DATA INSIGHTS AND VIEW THEM THROUGH DASHBOARDS. KEY FEATURES [?] EXTENSIVE PRACTICAL DEMONSTRATION OF APACHE KAFKA CONCEPTS, INCLUDING PRODUCER AND CONSUMER EXAMPLES. [?] INCLUDES GRAPHICAL EXAMPLES AND EXPLANATIONS OF IMPLEMENTING KAFKA PRODUCER AND KAFKA CONSUMER COMMANDS AND METHODS. [?] COVERS INTEGRATION AND IMPLEMENTATION OF SPARK-KAFKA AND KAFKA-STORM ARCHITECTURES. DESCRIPTION REAL-TIME STREAMING WITH APACHE KAFKA, SPARK, AND STORM IS A BOOK THAT PROVIDES AN OVERVIEW OF THE REAL-TIME STREAMING CONCEPTS AND ARCHITECTURES OF APACHE KAFKA, STORM, AND SPARK. THE READERS WILL LEARN HOW TO BUILD SYSTEMS THAT CAN PROCESS DATA STREAMS IN REAL TIME USING THESE TECHNOLOGIES. THEY WILL BE ABLE TO PROCESS A LARGE AMOUNT OF REAL-TIME DATA AND PERFORM ANALYTICS OR GENERATE INSIGHTS AS A RESULT OF THIS. THE ARCHITECTURE OF KAFKA AND ITS VARIOUS COMPONENTS ARE DESCRIBED IN DETAIL. A KAFKA CLUSTER INSTALLATION AND CONFIGURATION WILL BE DEMONSTRATED. THE KAFKA PUBLISHER-SUBSCRIBER SYSTEM WILL BE IMPLEMENTED IN THE ECLIPSE IDE USING THE COMMAND LINE AND JAVA. THE BOOK DISCUSSES THE ARCHITECTURE OF APACHE STORM, THE CONCEPTS OF SPOUT AND BOLT, AS WELL AS THEIR APPLICATIONS IN A TRANSACTION ALERT SYSTEM. IT ALSO DESCRIBES SPARK'S CORE CONCEPTS, APPLICATIONS, AND THE USE OF SPARK TO IMPLEMENT A MICROSERVICE. TO LEARN ABOUT THE PROCESS OF INTEGRATING KAFKA AND STORM, TWO APPROACHES TO SPARK AND KAFKA INTEGRATION WILL BE DISCUSSED. THIS BOOK WILL ASSIST A SOFTWARE ENGINEER TO TRANSITION TO A BIG DATA ENGINEER AND BIG DATA ARCHITECT BY PROVIDING KNOWLEDGE OF BIG DATA PROCESSING AND THE ARCHITECTURES OF KAFKA, STORM, AND SPARK STREAMING. WHAT YOU WILL LEARN [?] CREATION OF KAFKA PRODUCERS, CONSUMERS, AND BROKERS USING COMMAND LINE. [?] END-TO-END IMPLEMENTATION OF KAFKA MESSAGING SYSTEM WITH JAVA IN ECLIPSE. [?] PERFORM INSTALLATION AND CREATION OF A STORM CLUSTER AND EXECUTE STORM MANAGEMENT COMMANDS. [?] IMPLEMENT SPOUTS, BOLTS AND A TOPOLOGY IN STORM FOR TRANSACTION ALERT APPLICATION SYSTEM. [?] PERFORM THE IMPLEMENTATION OF A MICROSERVICE USING SPARK IN SCALA IDE. [?] LEARN ABOUT THE VARIOUS APPROACHES OF INTEGRATING KAFKA AND SPARK. [?] PERFORM INTEGRATION OF KAFKA AND STORM USING JAVA IN THE ECLIPSE IDE. WHO THIS BOOK IS FOR THIS BOOK IS INTENDED FOR SOFTWARE DEVELOPERS, DATA SCIENTISTS, AND BIG DATA ARCHITECTS WHO WANT TO BUILD SOFTWARE SYSTEMS TO PROCESS DATA STREAMS IN REAL TIME. TO UNDERSTAND THE CONCEPTS IN THIS BOOK, KNOWLEDGE OF ANY PROGRAMMING LANGUAGE SUCH AS JAVA, PYTHON, ETC. IS NEEDED. TABLE OF CONTENTS 1. CHAPTER TWO: INSTALLING KAFKA 2. CHAPTER THREE: KAFKA

MESSAGING 3. CHAPTER FOUR: KAFKA PRODUCERS 4. CHAPTER FIVE: KAFKA CONSUMERS 5. CHAPTER SIX: INTRODUCTION TO STORM 6. CHAPTER SEVEN: INSTALLATION AND CONFIGURATION 7. CHAPTER EIGHT: SPOUTS AND BOLTS 8. CHAPTER NINE: INTRODUCTION TO SPARK 9. CHAPTER TEN: SPARK STREAMING 10. CHAPTER ELEVEN: KAFKA INTEGRATION WITH STORM 11. CHAPTER TWELVE: KAFKA INTEGRATION WITH SPARK
AN EXACT REPLICA OF A FIGMENT OF MY IMAGINATION - ELIZABETH MCCrackEN
2011-09-30

'THIS IS THE HAPPIEST STORY IN THE WORLD WITH THE SADDEST ENDING.' A PRIZE-WINNING, SUCCESSFUL NOVELIST IN HER 30s, ELIZABETH MCCrackEN WAS HAPPY TO BE AN ITINERANT WRITER AND SELF-PROCLAIMED SPINSTER. THEN SHE FELL IN LOVE, GOT MARRIED, AND CONTINUED HER LIFE OF WRITING, TRAVELLING, AND TEACHING WITH HER HUSBAND. TWO YEARS AGO, SHE FOUND HERSELF IN A REMOTE PART OF FRANCE, WAITING FOR THE BIRTH OF HER FIRST CHILD. THIS BOOK IS ABOUT WHAT HAPPENS NEXT. IN THE NINTH MONTH OF HER PREGNANCY, A BABY IS LOST. JUST OVER A YEAR LATER, A BABY IS BORN. IN A PROFOUNDLY MOVING DISPLAY OF HUMOUR, HEART, AND UNFAILING GENEROSITY, MCCrackEN TENDERLY PRESENTS HER STORY: A STORY OF TRUE LOVE AND UNFATHOMABLE SADNESS, OF COURAGEOUS RECOVERY AND BITTERSWEET MOMENTS, OF STEADFAST MEMORIES AND DEEP AFFECTION. GRIEF WALKS THROUGH THESE PAGES OF THIS REMARKABLE BOOK, BUT SO DO HAPPINESS AND HOPE.

THE GEORGETOWN GUIDE TO ARABIC-ENGLISH TRANSLATION - MUSTAFA MUGHAZY 2016
THE GEORGETOWN GUIDE TO ARABIC-ENGLISH TRANSLATION IS AN ESSENTIAL STEP-BY-STEP, PRACTICAL MANUAL FOR ADVANCED LEARNERS OF ARABIC WHO ARE INTERESTED IN HOW TO ANALYZE AND ACCURATELY TRANSLATE NONFICTION ARABIC TEXTS.

SCALING GOOGLE CLOUD PLATFORM - SWAPNIL DUBEY 2022-10-29

MANAGING REAL-WORLD PRODUCTION-GRADE CHALLENGES AT SCALE KEY FEATURES [?] BUILT FOR GCP PROFESSIONALS AND CLOUD ENTHUSIASTS WITH CLOUD-AGNOSTIC TACTICS. [?] EXHAUSTIVE COVERAGE OF AUTOMATIC, MANUAL, AND PREDICTIVE SCALING AND SPECIALIZED STRATEGIES. [?] EVERY CONCEPT IS PRAGMATIZED WITH REAL-TIME PRODUCTION SCENARIOS DERIVED FROM PROMINENT TECHNOLOGISTS. DESCRIPTION 'SCALING GOOGLE CLOUD PLATFORM' EQUIPS DEVELOPERS WITH THE KNOW-HOW TO GET THE MOST OUT OF ITS SERVICES IN STORAGE, SERVERLESS COMPUTING, NETWORKING, INFRASTRUCTURE MONITORING, AND OTHER IT TASKS. THIS BOOK EXPLAINS THE FUNDAMENTALS OF CLOUD SCALING, INCLUDING CLOUD ELASTICITY, CREATING CLOUD WORKLOADS, AND SELECTING THE APPROPRIATE CLOUD SCALING KEY PERFORMANCE INDICATORS (KPIs). THE BOOK EXPLAINS THE SECTIONS OF GCP RESOURCES THAT CAN BE SCALED, AS WELL AS THEIR ARCHITECTURE AND INTERNALS, AND BEST PRACTICES FOR USING THESE COMPONENTS IN AN OPERATIONAL SETTING IN DETAIL. THE BOOK ALSO DISCUSSES SCALING TECHNIQUES SUCH AS PREDICTIVE SCALING, AUTO-SCALING, AND MANUAL SCALING. THIS BOOK INCLUDES REAL-WORLD EXAMPLES ILLUSTRATING HOW TO SCALE MANY GOOGLE CLOUD SERVICES, INCLUDING THE COMPUTE ENGINE, GKE, VMWARE ENGINE, CLOUD FUNCTION, CLOUD RUN, APP ENGINE,

BIGTABLE, SPANNER, COMPOSER, DATAPROC, AND DATAFLOW. AT THE END OF THE BOOK, THE AUTHOR DELVES INTO THE TWO MOST COMMON ARCHITECTURES—MICROSERVICES AND BIGDATA TO EXAMINE HOW YOU CAN PERFORM RELIABILITY ENGINEERING FOR THEM ON GCP. WHAT YOU WILL LEARN [?] LEARN WORKLOAD MIGRATION STRATEGY AND EXECUTION, BOTH WITHIN AND BETWEEN CLOUDS. [?] EXPLORE METHODS OF INCREASING GOOGLE CLOUD CAPACITY FOR RUNNING VMWARE ENGINE AND CONTAINERIZED APPLICATIONS. [?] SCALING UP AND DOWN METHODS INCLUDE MANUAL, PREDICTIVE, AND AUTOMATIC APPROACHES. [?] INCREASE THE CAPACITY OF YOUR DATAPROC CLUSTER TO HANDLE YOUR BIG DATA COMPUTING NEEDS. [?] LEARN GOOGLE DATAFLOW'S SCALABILITY CONSIDERATIONS FOR LARGE-SCALE INSTALLATIONS. [?] EXPLORE GOOGLE COMPOSER 2 AND SCALE UP YOUR CLOUD SPANNER INSTANCES. [?] LEARN TO SET UP CLOUD FUNCTIONS AND CLOUD RUN. [?] DISCUSS GENERAL SRE PROCEDURES ON MICROSERVICES AND BIG DATA. WHO THIS BOOK IS FOR THIS BOOK IS DESIGNED FOR CLOUD PROFESSIONALS, SOFTWARE DEVELOPERS, ARCHITECTS, DEVOPS TEAM, AND ENGINEERING MANAGERS TO EXPLAIN SCALING STRATEGIES FOR GCP SERVICES AND ASSUMES READERS KNOW GCP BASICS. TABLE OF CONTENTS
1. BASICS OF SCALING CLOUD RESOURCES 2. KPI FOR CLOUD SCALABILITY 3. CLOUD ELASTICITY 4. CHALLENGES OF INFRASTRUCTURE COMPLEXITY AND THE WAY FORWARD 5. SCALING COMPUTE ENGINE 6. SCALING KUBERNETES ENGINE 7. SCALING VMWARE ENGINE 8. SCALING APP ENGINE 9. SCALING GOOGLE CLOUD FUNCTION AND CLOUD RUN 10. CONFIGURING BIGTABLE FOR SCALE 11. CONFIGURING CLOUD SPANNER FOR SCALE 12. SCALING GOOGLE COMPOSER 2 13. SCALING GOOGLE DATAPROC 14. SCALING GOOGLE DATAFLOW 15. SITE RELIABILITY ENGINEERING 16. SRE USE CASES

TESTING IN METAVERSE - AJAY PANDEY 2023-08-25

A COMPLETE RESOURCE FOR TESTING METAVERSE PLATFORMS AND PRODUCTS KEY FEATURES [?] DELVE INTO A WIDE ARRAY OF METAVERSE USE CASES ACROSS DIVERSE INDUSTRIES AND DOMAINS. [?] UNDERSTAND HOW DIFFERENT SETS OF EMERGING TECHNOLOGIES COMBINE TOGETHER FOR A METAVERSE ECOSYSTEM. [?] GAIN VALUABLE PERSPECTIVES ON THE FUTURE EVOLUTION OF QUALITY ENGINEERING/TESTING FOR THE METAVERSE. DESCRIPTION THE METAVERSE IS AN EMERGING TECHNOLOGY THAT IS GROWING EXPONENTIALLY. AS THE MARKET FOR METAVERSE PRODUCTS AND PLATFORMS CONTINUES TO GROW, IT IS IMPORTANT TO ENSURE THEIR QUALITY. THIS BOOK PROVIDES A PRACTITIONER'S VIEW OF QUALITY ENGINEERING TECHNIQUES AND BEST PRACTICES THAT CAN BE LEVERAGED IN THE METAVERSE. "TESTING IN METAVERSE" IS A COMPREHENSIVE AND ENGAGING EXPLORATION OF THE METAVERSE, A VAST AND EVER-EVOLVING DIGITAL REALM. IT COVERS ALL ASPECTS OF THE METAVERSE, FROM ITS PLATFORMS AND TECHNICAL COMPLEXITIES TO ITS IMPACT ON DIFFERENT INDUSTRIES AND SECTORS. IT ALSO DISCUSSES THE IMPORTANCE OF COMPLIANCE AND ETHICAL CONSIDERATIONS IN THE METAVERSE, AS WELL AS THE ALLURE OF VIRTUAL WORLDS WITHIN THIS VAST DIGITAL SPACE. BY THE END OF THE BOOK, YOU WILL HAVE A COMPREHENSIVE UNDERSTANDING OF THE METAVERSE AND ITS POTENTIAL FOR QUALITY ASSURANCE. THE BOOK WILL HELP YOU GET FAMILIAR WITH THE DIFFERENT TYPES OF

METaverse PLATFORMS, THE TECHNICAL COMPLEXITIES INVOLVED IN THEIR DEVELOPMENT, AND THE CHALLENGES OF TESTING THEM EFFECTIVELY. THE BOOK WILL ALSO HELP YOU UNDERSTAND THE IMPORTANCE OF COMPLIANCE AND ETHICAL CONSIDERATIONS IN THE METaverse AND THE DIFFERENT WAYS THAT THESE CAN BE ADDRESSED. WHAT YOU WILL LEARN [?] EXPLORE THE INTRICACIES OF METaverse TECHNOLOGY AND ITS INTEGRATION WITH A BROADER ECOSYSTEM OF PRODUCTS. [?] DISCOVER THE CONVERGENCE OF METaverse PLATFORMS WITH THE DIGITAL ENTERPRISE LANDSCAPE. [?] UNDERSTAND THE RELEVANCE OF QUALITY ENGINEERING/TESTING VALIDATION TECHNIQUES FOR VARIOUS USE CASES WITHIN THE METaverse. [?] LEARN ABOUT THE AUTOMATED TOOLS THAT CAN BE HARNESSSED TO ENSURE EFFICIENCY IN METaverse TESTING. [?] GAIN INSIGHTS INTO THE EVOLVING FUTURE OF THE METaverse AND ITS IMPLICATIONS ON TESTING PRACTICES. WHO THIS BOOK IS FOR THIS BOOK IS FOR QUALITY ENGINEERING/TESTING PROFESSIONALS SEEKING TO GRASP THE TESTING IMPERATIVES IN THE METaverse AND TO READERS WHO DESIRE AN OVERVIEW AND UNDERSTANDING OF THIS TRANSFORMATIVE DIGITAL FRONTIER. TABLE OF CONTENTS 1. INTRODUCTION TO METaverse 2. METaverse AND GAMING INDUSTRY 3. METaverse VR PLATFORMS 4. METaverse FOR DIFFERENT INDUSTRIES/SECTORS 5. VIRTUAL WORLDS 6. COMPLIANCE IN METaverse 7. INTER-OPERABILITY IN METaverse OVERVIEW 8. FUTURE OF QE IN METaverse

A POLITICAL HISTORY OF THE OLYMPIC GAMES - DAVID B KANIN 2019-08-19

THE TURMOIL SURROUNDING THE 1980 OLYMPIC GAMES, SAYS THE AUTHOR, WAS NOTHING NEW--IT WAS MERELY THE MOST RECENT, AND MOST COMPLEX, MANIFESTATION OF THE POLITICAL CONTENT OF MODERN SPORT. DESPITE THE MYTHOLOGY PERPETRATED BY OLYMPIC PUBLICISTS, THE MODERN OLYMPIC GAMES WERE FOUNDED WITH EXPRESSLY POLITICAL GOALS IN MIND AND CONTINUE TO THRIVE ON TIE

THE AUTHORISED VERSION OF THE ENGLISH BIBLE, 1611 VOLUME; VOLUME 4 - MASSACHUSETTS BIBLE SOCIETY 2023-07-18

THIS VOLUME CONTAINS THE COMPLETE KING JAMES VERSION OF THE BIBLE AS IT WAS ORIGINALLY PUBLISHED IN 1611. A MUST-HAVE FOR ANYONE INTERESTED IN RELIGIOUS TEXTS, BIBLICAL HISTORY, OR THE ENGLISH LANGUAGE, THIS EDITION IS A BEAUTIFUL AND FAITHFUL REPLICA OF THE FIRST AUTHORIZED EDITION. PERFECT FOR SCHOLARS, STUDENTS, OR ANYONE INTERESTED IN THE INFLUENCE OF THIS INFLUENTIAL WORK. THIS WORK HAS BEEN SELECTED BY SCHOLARS AS BEING CULTURALLY IMPORTANT, AND IS PART OF THE KNOWLEDGE BASE OF CIVILIZATION AS WE KNOW IT. THIS WORK IS IN THE "PUBLIC DOMAIN IN THE UNITED STATES OF AMERICA, AND POSSIBLY OTHER NATIONS. WITHIN THE UNITED STATES, YOU MAY FREELY COPY AND DISTRIBUTE THIS WORK, AS NO ENTITY (INDIVIDUAL OR CORPORATE) HAS A COPYRIGHT ON THE BODY OF THE WORK. SCHOLARS BELIEVE, AND WE CONCUR, THAT THIS WORK IS IMPORTANT ENOUGH TO BE PRESERVED, REPRODUCED, AND MADE GENERALLY AVAILABLE TO THE PUBLIC. WE APPRECIATE YOUR SUPPORT OF THE PRESERVATION PROCESS, AND THANK YOU FOR BEING AN IMPORTANT PART OF KEEPING THIS KNOWLEDGE ALIVE AND RELEVANT.

MONGODB FOR JOBSEEKERS - JUSTIN JENKINS 2023-06-07

UNLOCK A WORLD OF JOB OPPORTUNITIES AND ACCELERATE YOUR CAREER GROWTH BY MASTERING MONGODB KEY FEATURES [?] MASTER THE FUNDAMENTAL PRINCIPLES OF SCHEMA DESIGN, QUERYING, AND DATABASE ADMINISTRATION. [?] EXPLORE ADVANCED TOPICS, INCLUDING AGGREGATION, REPLICATION, AND SHARDING. [?] DEVELOP A FULLY FUNCTIONAL APPLICATION UTILIZING MONGODB CLOUD SERVICES. DESCRIPTION MONGODB FOR JOBSEEKERS SERVES AS THE ULTIMATE COMPANION, PROVIDING ASSISTANCE AND SUPPORT THROUGHOUT YOUR ENTIRE MONGODB LEARNING JOURNEY. WHETHER YOU ARE AN EXPERIENCED PROFESSIONAL EXPLORING NEW CAREER PATHS OR AN ASPIRING JOBSEEKER LOOKING TO ENHANCE YOUR OPPORTUNITIES, THIS COMPREHENSIVE GUIDE IS SPECIFICALLY DESIGNED TO CATER TO YOUR NEEDS. FROM THE BASICS TO ADVANCED CONCEPTS, MONGODB FOR JOBSEEKERS OFFERS A WELL-STRUCTURED APPROACH TO UNDERSTANDING THE INTRICACIES OF THIS POWERFUL NOSQL DATABASE. THE BOOK THEN DELVES INTO SUBJECTS LIKE SCHEMA MODELING, QUERYING, INDEXING, AND SCALABILITY, AND DISCOVERS THE REASONS BEHIND MONGODB'S WIDESPREAD POPULARITY. THROUGH CLEAR AND PRACTICAL EXAMPLES, THE BOOK WILL SWIFTLY HELP YOU GRASP THE FUNDAMENTAL CONCEPTS AND TECHNIQUES REQUIRED TO WORK WITH MONGODB IN REAL-LIFE SCENARIOS. THIS EXTENSIVE GUIDE WILL NOT ONLY HELP ESTABLISH A STRONG FOUNDATION IN MONGODB BUT ALSO UNLOCK NUMEROUS JOB OPPORTUNITIES. UPON COMPLETING THIS BOOK, YOU WILL ACQUIRE THE NECESSARY CONFIDENCE AND EXPERTISE TO EXCEL IN YOUR JOB SEARCH AND EMBARK ON A REWARDING CAREER PATH. WHAT YOU WILL LEARN [?] GAIN A COMPREHENSIVE UNDERSTANDING OF MONGODB'S ARCHITECTURE AND DATA MODEL. [?] LEARN TO PERFORM CRUD OPERATIONS (CREATE, READ, UPDATE, DELETE) IN MONGODB. [?] UNDERSTAND INDEXING STRATEGIES FOR OPTIMIZING QUERY PERFORMANCE. [?] DISCOVER MONGODB'S AGGREGATION FRAMEWORK FOR COMPLEX DATA ANALYSIS. [?] LEARN ABOUT MONGODB'S HIGH AVAILABILITY AND SCALABILITY FEATURES. [?] EXPLORE INTEGRATION WITH PROGRAMMING LANGUAGES AND FRAMEWORKS. WHO THIS BOOK IS FOR WHETHER YOU ARE A NOVICE STARTING FROM SCRATCH OR A SEASONED PROFESSIONAL AIMING TO ENHANCE YOUR DATABASE SKILLS, THIS BOOK IS FOR INDIVIDUALS WHO ASPIRE TO LEARN ABOUT MONGODB, THE CONTEMPORARY "NOSQL" DATABASE. TABLE OF CONTENTS 1. WHY MONGODB? 2. MONGODB JOBS AND ROLES 3. GETTING STARTED 4. A BETTER WAY TO STORE DATA - DOCUMENTS 5. LET'S DO IT - CREATE, UPDATE AND DELETE DOCUMENTS 6. GETTING WHAT YOU WANT - QUERYING 7. COMPLEX DATA, MADE SIMPLE 8. THE MONGODB AGGREGATION FRAMEWORK 9. PLANNING FOR PERFORMANCE - COLLECTIONS AND INDEXES 10. GETTING IN AND GETTING OUT - DATA MIGRATION 11. MAKE IT GREAT - CONFIGURATION AND MONITORING 12. SEAMLESS SCALING - REPLICATION AND SHARDING 13. BEING PROACTIVE - SECURITY AND BACKUPS 14. MAKING STUFF - PROGRAMMING WITH MONGODB 15. TOOLS FOR SUCCESS - MONGODB SHELL AND COMPASS UI 16. CLOUD SERVICES - MONGODB ATLAS 17. MONGODB ATLAS - APPLICATION SERVICES 18. JOBSEEKER - INTERVIEW PREP 19. CONCLUSION

CERTIFIED KUBERNETES APPLICATION DEVELOPER (CKAD) EXAM SUCCESS GUIDE - SETHUMADHAVAN KISHORE 2023-09-19

LEARN ALL SKILLS NEEDED TO BE A CERTIFIED KUBERNETES PROFESSIONAL KEY FEATURES [?] PREPARES YOU FOR THE CERTIFIED KUBERNETES APPLICATION DEVELOPER EXAM. [?] LEARN TIPS AND TRICKS YOU SHOULD BE AWARE TO PASS CKAD EXAM LIKE A PRO. [?] LOTS OF HANDS-ON EXAMPLES INCLUDING TWO FULL LENGTH MOCK EXAMS. [?] LEARN CORE KUBERNETES CONCEPTS LIKE PODS, DEPLOYMENT, SERVICES, VOLUME. [?] LEARN ADVANCED KUBERNETES CONCEPTS LIKE NETWORK POLICY, PROBES, SERVICE. [?] LEARN HOW TO DEPLOY KUBERNETES APPLICATIONS USING THE KUBECTL COMMAND. DESCRIPTION WANT TO BECOME A CERTIFIED KUBERNETES APPLICATION DEVELOPER (CKAD)? IF YOU'RE LOOKING TO TAKE YOUR KUBERNETES SKILLS TO THE NEXT LEVEL, THEN YOU NEED THIS BOOK. THIS COMPREHENSIVE AND EASY-TO-READ GUIDE IS PERFECT FOR ASPIRING KUBERNETES DEVELOPERS AND SEASONED PROFESSIONALS ALIKE. IT COVERS EVERYTHING YOU NEED TO KNOW TO CONFIDENTLY PREPARE FOR AND PASS THE CKAD CERTIFICATION EXAM. IT STARTS WITH THE BASICS OF KUBERNETES, DOCKER, AND MINIKUBE, AND THEN PROGRESSES TO MORE ADVANCED TOPICS SUCH AS DEPLOYMENT STRATEGIES, POD DESIGN, NETWORKING, SECURITY, MONITORING, VOLUME, PROBES AND MORE. IT EVEN INCLUDES TWO FULL SCALE MOCK EXAMS TO HELP YOU PRACTICE FOR THE REAL CKAD EXAM. BY THE END OF THE BOOK, YOU WILL HAVE THE KNOWLEDGE AND SKILLS YOU NEED TO EXCEL IN DEPLOYING AND MANAGING CONTAINERIZED APPLICATIONS IN KUBERNETES ENVIRONMENTS AND SHOULD FEEL CONFIDENT TO APPEAR FOR THE CKAD EXAM. WHAT YOU WILL LEARN [?] PREPARE YOU FOR CERTIFIED KUBERNETES APPLICATION DEVELOPER CKAD EXAM. [?] DIVE DEEP INTO KUBERNETES AND ITS CORE AND ADVANCED CONCEPTS. [?] EXPLORE THE VARIOUS KUBECTL COMMANDS THAT ARE ESSENTIAL FOR PASSING THE CKAD EXAM. [?] LEARN TIPS AND TRICKS AND BEST PRACTICES TO PASS THE CKAD EXAM. [?] LEARN HOW TO DEPLOY, MANAGE, MONITOR AND TROUBLESHOOT KUBERNETES APPLICATIONS. [?] LOTS OF REAL CKAD EXAM-LIKE QUESTIONS INCLUDING MOCK EXAM FOR YOU TO PRACTICE AND TO ASSESS YOUR KNOWLEDGE AND IDENTIFY AREAS WHERE YOU NEED TO IMPROVE. WHO THIS BOOK IS FOR THIS BOOK IS INTENDED FOR ANYONE WHO IS INTERESTED IN TAKING THE CERTIFIED KUBERNETES APPLICATION DEVELOPER (CKAD) EXAM. THE BOOK COVERS CORE AND ADVANCE KUBERNETES CONCEPTS AND THUS IS A VALUABLE RESOURCE FOR DEVELOPERS, SYSTEM ADMINISTRATORS, AND DEVOPS ENGINEERS WHO WANT TO LEARN HOW TO DEVELOP, DEPLOY, AND MANAGE APPLICATIONS ON KUBERNETES. TABLE OF CONTENTS 1. INTRODUCTION TO KUBERNETES, DOCKER, AND MINIKUBE 2. WHAT, WHY, AND HOW OF CKAD EXAM 3. EXPLORING Pod, DEPLOYMENT, REPLICASET, AND NAMESPACE 4. DEPLOYMENT STRATEGIES AND HELM PACKAGES 5. Pod DESIGN AND CONCEPTS 6. MULTI-CONTAINER PODS AND DESIGN PATTERNS 7. KUBERNETES VOLUMES AND PERSISTENCE 8. CONFIGURING VOLUME, ENVIRONMENT VARIABLES, CONFIGMAP, AND SECRETS 9. SERVICE ACCOUNTS RESOURCE QUOTA AND SECURITY CONTEXTS 10. LIVENESS AND READINESS 11. MONITORING AND DEBUGGING OF KUBERNETES CLUSTER 12. KUBERNETES NETWORKING

AND SERVICES 13. Mock EXAM 1 14. Mock EXAM 2

MONGODB COMPLETE GUIDE - MANU SHARMA 2021-06-17

MASTER MONGODB - THE WIDELY USED MODERN DATABASE IN A STEP-BY-STEP, PRACTICAL, AND EASY-TO-UNDERSTAND APPROACH COVERING ALL MAJOR TOPICS KEY FEATURES [?] IN-DEPTH PRACTICAL DEMONSTRATION OF MONGODB CONCEPTS WITH NUMEROUS EXAMPLES. [?] INCLUDES GRAPHICAL ILLUSTRATIONS AND VISUAL EXPLANATIONS FOR MONGODB COMMANDS AND METHODS. [?] COVERS ADVANCED TOPICS SUCH AS MONGODB COMPASS, MONGODB SECURITY, BACKUP AND RESTORE, AND REPLICATION AND SHARDING. DESCRIPTION MONGODB COMPLETE GUIDE BOOK STARTS WITH THE BASICS OF MONGODB, WHAT EXACTLY IS MONGODB, AND HOW TO USE IT PRACTICALLY. YOU WILL UNDERSTAND HOW MONGODB IS DIFFERENT FROM THE TRADITIONAL RDBMS. TOPICS SUCH AS INSTALLATION AND CONFIGURATION OF THE MONGODB SERVER, MONGODB COMMANDS, MONGODB SHELL METHODS, AND DATA TYPES IN MONGODB ARE COVERED IN DETAIL. YOU WILL PRACTICE HOW TO PERFORM MONGODB CRUD OPERATIONS, INDEXING, MONGODB QUERY SELECTORS, PROJECTION IN MONGODB AND PROJECTION OPERATORS AS WELL AS AGGREGATION IN A VERY DETAILED AND STEP-BY-STEP MANNER. YOU LEARN HOW TO WORK WITH MONGODB COMPASS AND SOME OF THE ADVANCED MONGODB TOPICS LIKE MANAGING AND ADMINISTERING MONGODB, MANAGING THE MONGODB PROCESS, MONITORING AND DIAGNOSING MONGODB, BACKUP AND RESTORE, MONGODB SECURITY, REPLICATION AND SHARDING. WHAT YOU WILL LEARN [?] PERFORM WRITE OPERATIONS, SEARCH DOCUMENTS, AND DEFINE COMPLEX QUERIES IN MONGODB. [?] PERFORM INDEXING, AGGREGATION, AND DATA REPLICATION. [?] END-TO-END MONGODB ADMINISTRATION ALONG WITH AUTHENTICATION AND AUTHORIZATION. [?] RUNNING BACKUPS, RESTORING, AND MONITORING OF MONGODB DATABASE ENTERPRISE-WIDE. WHO THIS BOOK IS FOR THIS BOOK IS DESIGNED FOR SOFTWARE DEVELOPERS AND SERVER ADMINISTRATORS WHO WANT TO QUICKLY LEARN MONGODB BASICS AND START APPLYING THE KNOWLEDGE OF MONGODB IN THEIR BUSINESS SYSTEMS. TABLE OF CONTENTS MONGODB BASICS 1. INTRODUCTION TO MONGODB 2. MONGODB INSTALLATION AND SETUP ON WINDOWS 3. MONGODB INSTALLATION AND SETUP ON LINUX (UBUNTU) 4. MONGODB INSTALLATION AND SETUP ON MACOS 5. GETTING STARTED WITH MONGODB 6. STORAGE ENGINES IN MONGODB 7. MANAGING AND ADMINISTERING MONGODB 8. MONGODB SHELL METHODS 9. DATA TYPES IN MONGODB MONGODB INTERMEDIATE LEVEL TOPICS 10. INTRODUCTION TO MONGODB CRUD OPERATIONS 11. MONGODB INTERMEDIATE CONCEPTS 12. INTRODUCTION TO MONGODB INDEXES 13. MONGODB QUERY SELECTORS 14. PROJECTION IN MONGODB AND PROJECTION OPERATORS 15. AGGREGATION IN MONGODB 16. MONGODB DATA MANIPULATIONS USING MONGODB COMPASS MONGODB ADVANCED LEVEL TOPICS 17. MANAGING AND ADMINISTERING MONGODB (ADVANCED LEVEL) 18. REPLICATION IN MONGODB 19. SHARDING IN MONGODB GENE TECHNOLOGY, IMMUNOLOGY AND COMPUTATIONAL BIOLOGY (ENGLISH EDITION) - DR. LALIT GUPTA 2023-02-01

UNCOVER THE SECRETS OF GENE TECHNOLOGY, IMMUNOLOGY, AND COMPUTATIONAL BIOLOGY WITH THE ENGLISH EDITION E-BOOK, "GENE TECHNOLOGY, IMMUNOLOGY AND COMPUTATIONAL BIOLOGY." THIS COMPREHENSIVE RESOURCE, PUBLISHED BY THAKUR PUBLICATION, IS TAILORED FOR B.Sc 4TH SEMESTER STUDENTS IN U.P. STATE UNIVERSITIES, FOLLOWING THE COMMON SYLLABUS. EXPLORE THE CUTTING-EDGE FIELDS OF GENE TECHNOLOGY, IMMUNOLOGY, AND COMPUTATIONAL BIOLOGY, AND GAIN A DEEP UNDERSTANDING OF THEIR APPLICATIONS AND SIGNIFICANCE. FROM GENETIC ENGINEERING TO IMMUNE RESPONSES AND COMPUTATIONAL ANALYSIS, THIS E-BOOK COVERS A WIDE RANGE OF TOPICS. EQUIP YOURSELF WITH THE KNOWLEDGE AND SKILLS TO EXCEL IN THESE DYNAMIC FIELDS. GET YOUR COPY TODAY AND EMBARK ON A JOURNEY OF BIOLOGICAL DISCOVERY.

BACKEND DEVELOPER IN 30 DAYS - PEDRO MARQUEZ-SOTO 2022-07-20

BUILD STRONGER SUPPORT SYSTEM TO POWER YOUR ENTERPRISE APPLICATIONS KEY FEATURES [?] FIGURE OUT THE MOST IMPORTANT ELEMENTS OF BACKEND AND APPLICATION DEVELOPMENT. [?] KNOW HOW TO CONSTRUCT LARGE-SCALE, DISTRIBUTED APPLICATIONS USING INDUSTRY BEST PRACTICES AND SOFTWARE ARCHITECTURE PRINCIPLES. [?] PROVIDES A CAREER MAP FOR BECOMING A SUCCESSFUL BACKEND DEVELOPER, INCLUDING ADVICE ON SKILLS AND TOOLS. DESCRIPTION IN TODAY'S WORLD, BECOMING AN EXPERIENCED BACKEND DEVELOPER IS A DIFFICULT JOB THAT REQUIRES A LOT OF WORK. THERE ARE AN EXCESSIVE NUMBER OF STACKS AND TECHNOLOGIES TO MASTER, AND NEW ONES OFTEN GAIN POPULARITY. NONETHELESS, THEY SHARE THE SAME FUNDAMENTAL CONCEPTS: DATA STORAGE, SECURITY, PERFORMANCE, TESTING, ETC. THIS BOOK AIMS TO TEACH AND TRAIN YOU TO BECOME A SUCCESSFUL BACKEND DEVELOPER WITH A SOLID SKILL SET IN DEVELOPING AND IMPLEMENTING THE REAL ENGINE OF A SUCCESSFUL ENTERPRISE APPLICATION. IMPLEMENTATION TOPICS LIKE SETTING UP A WEB SERVER, DESIGNING AND DEVELOPING APIS, CREATING AND RUNNING AUTOMATED TESTS, AND WORKING WITH VARIOUS TYPES OF DATABASES ARE ALL ADDRESSED IN DETAIL. THE BOOK PREPARES DEVELOPERS TO MAINTAIN THE SAFETY AND SECURITY OF THEIR APPLICATIONS THROUGH THE USE OF PROCEDURES THAT AVOID APPLICATION AND DATA BREACHES. WHILE YOU LEARN ABOUT EVERY PART OF BACKEND DEVELOPMENT, THE BOOK TEACHES YOU HOW TO DEAL WITH ERRORS AND FIND AND FIX PROBLEMS. BY THE END OF THE BOOK, YOU WILL HAVE A FIRM GRASP ON THE FUNDAMENTAL PRINCIPLES THAT UNDERPIN BACKEND PROGRAMMING, INCLUDING APPLICATION ARCHITECTURES, DESIGN PATTERNS, ESSENTIAL DEVELOPMENT ACTIVITIES, AND HELP FOR DEBUGGING. WHAT YOU WILL LEARN [?] GAIN KNOWLEDGE TO BUILD THE MOMENTUM OF A SOLID BACKEND DEVELOPER AND CHOOSE AREAS TO INVESTIGATE IN DEPTH. [?] LEARN TO INTEGRATE BACKEND DEVELOPMENT AS THE TOP TECH BUSINESSES DO. [?] COMPREHEND THE DISTINCTION BETWEEN SQL AND NoSQL, CONTAINERS, APIS, AND WEB SERVERS. [?] DESIGN LARGE-SCALE SYSTEMS STEP-BY-STEP. [?] GROW FROM JUNIOR BACKEND DEVELOPER TO SENIOR DEVELOPER, INCLUDING THE REQUIRED SKILLS AND RESPONSIBILITIES. WHO THIS BOOK IS FOR THIS BOOK WOULD GREATLY BENEFIT READERS WHO ARE NEW TO BACKEND OPERATIONS FOR WEB AND MOBILE APPS, SUCH AS JUNIOR SOFTWARE DEVELOPERS, WEB

DEVELOPERS, APPLICATION DEVELOPERS, AND FRONTEND AND BACKEND CODERS. BASIC PROGRAMMING SKILLS WILL HELP YOU PRACTICE THIS BOOK'S LEARNINGS. TABLE OF CONTENTS 1. BUILDING MULTI-USER APPS 2. THE CLIENT-SERVER ARCHITECTURE 3. DESIGNING APIS 4. END-TO-END DATA MANAGEMENT 5. AUTOMATING APPLICATION TESTING 6. SECURING APPLICATIONS 7. HANDLING ERRORS 8. ADOPTING FRAMEWORKS 9. DEPLOYING APPLICATIONS 10. CREATING HIGH-PERFORMANCE APPS 11. DESIGNING A SYSTEM 12. BOOTSTRAP YOUR CAREER PATH

FACSIMILE OF WHAT IS BELIEVED TO BE THE LAST REPLICA OF THE SONGS OF INNOCENCE AND OF EXPERIENCE... - PRIMARY SOURCE EDITION - WILLIAM BLAKE 2014-03-15

THIS IS A REPRODUCTION OF A BOOK PUBLISHED BEFORE 1923. THIS BOOK MAY HAVE OCCASIONAL IMPERFECTIONS SUCH AS MISSING OR BLURRED PAGES, POOR PICTURES, ERRANT MARKS, ETC. THAT WERE EITHER PART OF THE ORIGINAL ARTIFACT, OR WERE INTRODUCED BY THE SCANNING PROCESS. WE BELIEVE THIS WORK IS CULTURALLY IMPORTANT, AND DESPITE THE IMPERFECTIONS, HAVE ELECTED TO BRING IT BACK INTO PRINT AS PART OF OUR CONTINUING COMMITMENT TO THE PRESERVATION OF PRINTED WORKS WORLDWIDE. WE APPRECIATE YOUR UNDERSTANDING OF THE IMPERFECTIONS IN THE PRESERVATION PROCESS, AND HOPE YOU ENJOY THIS VALUABLE BOOK. ++++ THE BELOW DATA WAS COMPILED FROM VARIOUS IDENTIFICATION FIELDS IN THE BIBLIOGRAPHIC RECORD OF THIS TITLE. THIS DATA IS PROVIDED AS AN ADDITIONAL TOOL IN HELPING TO ENSURE EDITION IDENTIFICATION: ++++ FACSIMILE OF WHAT IS BELIEVED TO BE THE LAST REPLICA OF THE SONGS OF INNOCENCE AND OF EXPERIENCE WILLIAM BLAKE NULL BERNARD QUARITCH, 1893 LITERARY CRITICISM; POETRY; LITERARY CRITICISM / POETRY; POETRY / ENGLISH, IRISH, SCOTTISH, WELSH **COMBINING DATAOPS, MLOPS AND DEVOPS** - DR. KALPESH PARIKH 2022-05-16 ACCELERATE THE DELIVERY OF SOFTWARE, DATA, AND MACHINE LEARNING KEY FEATURES [?] EACH CHAPTER HARMONIZES THE DEVOPS, DATA ENGINEERING, AND OPTIMIZED MACHINE LEARNING CULTURES. [?] EQUIPS READERS WITH AGILE SKILLS TO CONTINUOUSLY RE-PRIORITIZE PRODUCTION BACKLOGS. [?] CONTAINERIZATION, DOCKER, KUBERNETES, DATAOPS, AND MLOPS ARE ALL ROLLED TOGETHER. DESCRIPTION THIS BOOK INSTRUCTS READERS ON HOW TO OPERATIONALIZE THE CREATION OF SYSTEMS, SOFTWARE APPLICATIONS, AND BUSINESS INFORMATION USING THE BEST PRACTICES OF DEVOPS, DATAOPS, AND MLOPS, AMONG OTHER THINGS. FROM SOFTWARE UNIT PACKAGING CODE AND ITS DEPENDENCIES TO AUTOMATING THE SOFTWARE DEVELOPMENT LIFECYCLE AND DEPLOYMENT, THE BOOK PROVIDES A LEARNING ROADMAP THAT BEGINS WITH THE BASICS AND PROGRESSES TO ADVANCED TOPICS. THIS BOOK TEACHES YOU HOW TO CREATE A CULTURE OF COOPERATION, AFFINITY, AND TOOLING AT SCALE USING DEVOPS, DOCKER, KUBERNETES, DATA ENGINEERING, AND MACHINE LEARNING. MICROSERVICES DESIGN, SETTING UP CLUSTERS AND MAINTAINING THEM, PROCESSING DATA PIPELINES, AND AUTOMATING OPERATIONS WITH MACHINE LEARNING ARE ALL TOPICS THAT WILL AID YOU IN YOUR CAREER. WHEN YOU USE EACH OF THE XOPS METHODS DESCRIBED IN THE BOOK, YOU WILL NOTICE A CLEAR SHIFT IN YOUR UNDERSTANDING OF SYSTEM DEVELOPMENT. THROUGHOUT THE BOOK, YOU WILL SEE

HOW EVERY STAGE OF SOFTWARE DEVELOPMENT IS MODERNIZED WITH THE MOST UP-TO-DATE TECHNOLOGIES AND THE MOST EFFECTIVE PROJECT MANAGEMENT APPROACHES. WHAT YOU WILL LEARN [?] LEARN ABOUT THE PACKAGING CODE AND ALL ITS DEPENDENCIES IN A CONTAINER. [?] UTILIZE DEVOPS TO AUTOMATE EVERY STAGE OF SOFTWARE DEVELOPMENT. [?] LEARN HOW TO CREATE MICROSERVICES THAT ARE FOCUSED ON A SPECIFIC ISSUE. [?] UTILIZE KUBERNETES TO CONTAINERIZE APPLICATIONS IN A VARIETY OF SETTINGS. [?] USING DATAOPS, YOU CAN ALIGN PEOPLE, PROCESSES, AND TECHNOLOGY. WHO THIS BOOK IS FOR THIS BOOK IS MEANT FOR THE SOFTWARE ENGINEERING TEAM, DATA PROFESSIONALS, IT OPERATIONS AND APPLICATION DEVELOPMENT TEAM WITH PRIOR KNOWLEDGE IN SOFTWARE DEVELOPMENT. TABLE OF CONTENTS 1. CONTAINER – CONTAINERIZATION IS THE NEW VIRTUALIZATION 2. DOCKER WITH CONTAINERS FOR DEVELOPING AND DEPLOYING SOFTWARE 3. DEVOPS TO BUILD AT SCALE A CULTURE OF COLLABORATION, AFFINITY, AND TOOLING 4. DOCKER CONTAINERS FOR MICROSERVICES ARCHITECTURE DESIGN 5. KUBERNETES – THE CLUSTER MANAGER FOR CONTAINER 6. DATA ENGINEERING WITH DATAOPS 7. MLOPS: ENGINEERING MACHINE LEARNING OPERATIONS 8. XOPS BEST PRACTICES

KUBERNETES FOR JOBSEEKERS - SHIVAKUMAR GOPALAKRISHNAN 2023-02-16

GET TIPS TO ANSWER THE MOST FREQUENTLY ASKED KUBERNETES INTERVIEW QUESTIONS TO ACE YOUR INTERVIEW KEY FEATURES [?] GAIN HANDS-ON EXPERIENCE WORKING WITH BOTH BASIC AND ADVANCED CONCEPTS OF KUBERNETES, THE INDUSTRY-LEADING CONTAINER ORCHESTRATION SYSTEM, TO PROFICIENTLY DEPLOY AND MANAGE YOUR CONTAINERS. [?] DEMYSTIFIES THE COMPLEXITIES OF KUBERNETES MAKING IT ACCESSIBLE TO ANYONE WHO IS INTERESTED IN IT. [?] LEARN HOW TO HANDLE CHALLENGES AND OVERCOME THEM WHILE IMPLEMENTING KUBERNETES. DESCRIPTION LOOKING TO LAND A JOB AS A KUBERNETES ADMINISTRATOR, DEVELOPER, OR MAINTAINER? OUR BOOK HAS GOT YOU COVERED! WITH CLEAR EXPLANATIONS AND PRACTICAL EXAMPLES, YOU'LL LEARN EVERYTHING YOU NEED TO KNOW ABOUT KUBERNETES AND ACE YOUR INTERVIEW WITH CONFIDENCE. KUBERNETES HAS BECOME THE DE FACTO FOR CONTAINER ORCHESTRATION. THE EXPLOSION IN THE USE OF KUBERNETES HAS CREATED A MASSIVE DEMAND FOR KUBERNETES ADMINISTRATORS, DEVELOPERS, AND MAINTAINERS. THE PURPOSE OF THIS BOOK IS TO EXPLAIN THE CONCEPTS OF KUBERNETES ALONG WITH PRACTICAL EXAMPLES SO THAT A JOB SEEKER CAN ANSWER INTERVIEW QUESTIONS ABOUT KUBERNETES WITH CONFIDENCE. THE BOOK STARTS WITH THE IMPORTANCE OF DEVOPS CULTURE AND SHOWING YOU WITH EXAMPLES OF HOW YOU CAN

INCORPORATE IT AT THE WORK. NEXT WE COVER ALL THE ESSENTIAL KUBERNETES COMPONENTS, INCLUDING PODS, REPLICASETS, DEPLOYMENTS, SERVICES, INGRESS CONTROLLERS, AND PERSISTENT VOLUMES. THE BOOK THEN DEEP DIVES INTO DOCKER CONTAINERS AND EXPLAINS HOW KUBERNETES ORCHESTRATION HELPS TO SCALE YOUR CONTAINERS. IT EXPLORES MULTIPLE WAYS OF LAUNCHING YOUR KUBERNETES CLUSTER AND DEPLOYING KUBERNETES SERVICES. TOWARDS THE END, THE BOOK WILL HELP YOU TO REVIEW KUBERNETES' CAPABILITIES AND IMPLEMENTATION DIFFERENCES IN PUBLIC CLOUD PLATFORMS SUCH AS AZURE, AWS, AND GCP. PLUS, WE'LL SHOW YOU THE BEST TIPS AND TOOLS FOR OPTIMIZING PERFORMANCE. AND, FINALLY, YOU'LL DISCOVER VARIOUS TOOLS FOR MANAGING APPS AT SCALE. BY THE END OF THE BOOK, YOU WILL BE ABLE TO ANSWER THE MOST COMMONLY ASKED QUESTIONS IN A KUBERNETES INTERVIEW. WHAT YOU WILL LEARN [?] WORK WITH KUBERNETES SERVICES IN NETWORKING, STORAGE, APPLICATION /NODE MANAGEMENT, AND GITOPS. [?] EXPLORE TOOLS FOR MONITORING AND TUNING KUBERNETES PERFORMANCE. [?] LEARN HOW TO DIAGNOSE AND TROUBLESHOOT ISSUES IN PODS, SERVICES, AND INGRESS. [?] USE TOOLS TO CREATE MULTI-ENVIRONMENT KUBERNETES DEPLOYMENTS. [?] WORK WITH VARIOUS KUBERNETES TOOLS, EXTENSIONS, AND PLUG-INS. WHO THIS BOOK IS FOR ANYONE WHO WANTS TO BE A DEVOPS/SRE/KUBERNETES ENGINEER SHOULD BUY THIS BOOK. IT IS ALSO FOR PROFESSIONALS WHO WISH TO GAIN A DEEPER UNDERSTANDING OF HOW KUBERNETES WORKS. TABLE OF CONTENTS 1. KUBERNETES/SRE/DEVOPS COVER MAP 2. KUBERNETES ADOPTION IN THE INDUSTRY 3. INTRODUCTION TO DEVOPS/SRE CULTURE 4. OPERATING SYSTEM FUNDAMENTALS 5. CONTAINERS/DOCKER 6. KUBERNETES BASICS 7. KUBERNETES DEPLOYMENT 8. KUBERNETES SERVICES 9. SECTION SUMMARY AND INTERVIEW QUESTIONS AND ANSWERS 10. KUBERNETES ON VARIOUS PLATFORMS 11. KUBERNETES PERFORMANCE OPTIMIZATIONS 12. KUBERNETES TROUBLESHOOTING TIPS 13. KUBERNETES TOOLS AND EXTENSIONS 14. KUBERNETES PLUGINS 15. KUBERNETES QUESTIONS

- JOHN MORGAN

MALLEABLE ANATOMIES - LUCIA DACOME 2017

AN ACCOUNT OF THE PRACTICE OF ANATOMICAL MODELLING IN MID-EIGHTEENTH-CENTURY ITALY, SHOWING HOW ANATOMICAL MODELS BECAME AN AUTHORITATIVE SOURCE OF MEDICAL KNOWLEDGE, BUT ALSO INFORMED SOCIAL, CULTURAL, AND POLITICAL DEVELOPMENTS AT THE CROSSROADS OF MEDICAL LEARNING, RELIGIOUS RITUAL, ANTIQUARIAN AND ARTISTIC CULTURES, AND GRAND TOUR SPECTACLE