Free epub Oracle soa suite developer guide (PDF)

DEVELOP SERVICE ORIENTED ARCHITECTURE SOLUTIONS WITH THE ORACLE SOA SUITE WITH THIS BOOK AND EBOOK THIS BOOK IS A COMPREHENSIVE GUIDE SPLIT INTO THREE SECTIONS THE INITIAL SECTION OF THE BOOK PROVIDES AN INTRODUCTION TO THE ORACLE SOA SUITE AND ITS VARIOUS COMPONENTS AND WILL GIVE YOU A FAST PACED HANDS ON INTRODUCTION TO EACH OF THE KEY COMPONENTS IN TURN THE NEXT SECTION ILLUSTRATES THE USAGE OF THE VARIOUS COMPONENTS OF THE SOA SUITE TO IMPLEMENT A REAL WORLD SOA BASED SOLUTION WITH THE HELP OF AN EXAMPLE OF AN ONLINE AUCTION SITE OBAY THE FINAL SECTION COVERS OTHER CONSIDERATIONS SUCH AS THE PACKAGING DEPLOYMENT TESTING SECURITY AND ADMINISTRATION OF SOA APPLICATIONS THIS BOOK TARGETS DEVELOPERS AND TECHNICAL ARCHITECTS WHO WORK IN THE SOA DOMAIN THE PRIMARY PURPOSE OF THE BOOK IS TO PROVIDE THEM WITH A HANDS ON PRACTICAL GUIDE TO USING AND APPLYING THE ORACLE SOA SUITE IN THE DELIVERY OF REAL WORLD COMPOSITE APPLICATIONS IT PRESUMES BASIC UNDERSTANDING OF THE CONCEPTS OF SOA AS WELL AS SOME OF THE KEY STANDARDS IN THIS SPACE INCLUDING WEB SERVICES SOAP WSDL XML SCHEMAS AND XSLT AND XPATH ORACLE SOA SUITE 11G DEVELOPER S COOKBOOK IS A HIGH LEVEL AND PRACTICAL COOKBOOK PACKED WITH EASY TO FOLLOW TASK BASED RECIPES FOR DEVELOPERS IF YOU ARE A SOA DEVELOPER WHO WANTS TO EXTEND YOUR REPERTOIRE OF ORACLE SOA SUITE TECHNIQUES FOR EXTENDING APPLICATIONS THEN ORACLE SOA SUITE 11G DEVELOPER S COOKBOOK IS FOR YOU YOU SHOULD HAVE BASIC UNDERSTANDING OF SOA CONCEPTS AS WELL AS KEY STANDARDS INCLUDING WEB SERVICES SOAP WSDL XML SCHEMAS AND XSLT AND XPATH WORKING KNOWLEDGE OF ORACLE SOA SUITE IS REQUIRED TO TAKE FULL ADVANTAGE OF THE RECIPES IN THE BOOK THIS FULLY ILLUSTRATED STEP BY STEP TUTORIAL IS BASED ON PROVEN TRAINING MATERIAL THAT HAS BEEN HIGHLY PRAISED BY HUNDREDS OF DEVELOPERS IN PRODUCT TRAINING COURSES GIVEN AS PART OF THE SOA SUITE 11G ROLLOUT YOU WILL LEARN HOW TO BUILD A SERVICES ORIENTED COMPOSITE APPLICATION PROJECT ITERATIVELY WITH EACH CHAPTER INTRODUCING NEW TECHNOLOGY COMPONENTS AND ADDING A FUNCTIONAL INCREMENT EACH CHAPTER COMES WITH A WORKING SOLUTION FOR YOUR REFERENCE YOU CAN USE THE SOLUTION TO START THE TUTORIAL AT ANY POINT OR TO JUMP AROUND TO THE CHAPTERS THAT MOST INTEREST YOU THIS CLEAR AND DETAILED TUTORIAL IS PERFECT FOR BOTH NEW AND EXPERIENCED SOA DEVELOPERS LOOKING FOR A PRAGMATIC AND HANDS ON APPROACH TO LEARNING ORACLE SOA SUITE 11G HELLO WORLD TO ORACLE SOA IS A PERFECT COMPANION THAT WILL BE HELPFUL TO GAIN THE SKILLS IN DEVELOPING NEXT GENERATION INTEGRATION COMPONENTS USING ORACLE SOA SUITE 11G IT ALSO PAYS THE WAY FOR THE INTEGRATION CONSULTANTS DEVELOPERS TO UPGRADE SKILLS FROM THE EXISTING EAI ENTERPRISE APPLICATION INTEGRATION BACKGROUND TO ORACLE SOA IT COVERS THE REQUIRED DETAILS FROM THE BEGINNERS TO BECOME MASTER IN ORACLE SOA SUITE 11G IT CONSISTS OF FIVE MAJOR SECTIONS WITH 51 CHAPTERS TWO OF IT TO EXPLAIN THE BASICS AND ADVANCED CONCEPTS IN ORACLE SOA SUITE NEXT TWO SECTIONS FOR EXAMPLES AND A TUTORIAL NEXT GENERATION EMPLOYEE HIRING PROCESS WITH AN ADDITIONAL APPENDIX SECTION THAT DISCUSS ABOUT THE KEY TIPS FOR SOA IMPLEMENTATION THIS BOOK COVERS THE KEY COMPONENTS OF ORACLE SOA STACK AND HELPS TO READERS TO BE AN INDEPENDENT DEVELOPER BY FOLLOWING THE CONCEPTS TUTORIALS AND EXAMPLES BELOW LIST OF TOPICS ARE COVERED IN DETAILS IN THIS BOOK WITH UNIQUE EXAMPLES FOR EACH OF THE TOPIC DISCUSSED INTRODUCTION TO WEBSERVICE DEVELOPMENT INTRODUCTION TO ORACLE SOA SUITE INSTALLATION PROCEDURES OVERVIEW ON ORACLE SCA COMPONENTS DEVELOPING FIRST SCA COMPOSITE WITH ORACLE SOA SUITE ORACLE SCA COMPONENT DESCRIPTION TESTING THE SERVICE COMPOSITE APPLICATION BUILDING INTEGRATION COMPONENTS WITH ORACLE SOA BUILDING SERVICE COMPOSITE APPLICATION WITH ORACLE SOA BUILDING BUSINESS

PROCESS FLOWS WITH ORACLE SOA SECURING ORACLE SCA COMPOSITE USING OWSM GUIDELINES TO ADMINISTER ORACLE SOA SUITE ADVANCED CONCEPTS IN ORACLE SOA DEFINE MODEL IMPLEMENT AND MONITOR REAL WORLD BPEL BUSINESS PROCESSES WITH SOA POWERED BPM FOR ORACLE SOA SUITE WITH THIS BOOK AND EBOOK DO MORE WITH SOA INTEGRATION BEST OF PACKT TAKES LESS OF A DISCUSSION AND A MORE VALUE APPROACH TO HELPING YOU TO LEARN ALL YOU CAN ABOUT SOA INTEGRATION A MEDLEY OF EIGHT PACKT BOOKS EACH CHAPTER HAS ITS OWN UNIQUE STYLE SO THAT YOU CAN LEARN FROM NOT ONLY CONTENT WRITTEN IN A STEP BY STEP TUTORIAL STYLE BUT ALSO FROM HANDBOOK AND COOKBOOK CHAPTERS IF YOU ARE A SOA ARCHITECT OR CONSULTANT WHO WANTS TO EXTEND YOUR KNOWLEDGE OF SOA INTEGRATION WITH THE HELP OF A WIDE VARIETY OF PACKT BOOKS PARTICULARLY COVERING ORACLE TOOLS AND PRODUCTS THEN DO MORE WITH SOA INTEGRATION BEST OF PACKT IS FOR YOU YOU SHOULD HAVE A GOOD GRASP OF SERVICE ORIENTED ARCHITECTURE BUT NOT NECESSARILY OF INTEGRATION PRINCIPLES KNOWLEDGE OF VENDOR SPECIFIC TOOLS WOULD BE AN ADVANTAGE BUT IS NOT ESSENTIAL THIS BOOK IS A DESIGN HANDBOOK AND PROVIDES SKILLS TO SUCCESSFULLY DESIGN IMPLEMENT AND OPTIMIZE BUSINESS PROCESSES ON TOP OF SOA STARTING WITH BUSINESS PROCESS MODELING IT SHOWS DESIGN PRINCIPLES TO ARCHITECT SOUND PROCESS ARCHITECTURES IT PRESENTS BEST PRACTICES FOR MODELING BUSINESS PROCESSES USING BPMN TOGETHER WITH DESIGN PRINCIPLES FOR SERVICES AND COMPOSITE APPLICATIONS IT PROVIDES DETAILED COVERAGE OF HOW TO PREPARE BUSINESS PROCESSES FOR EXECUTION AN IN DEPTH EXPLANATION OF HUMAN INTERACTIONS IS GIVEN AND ALSO PRINCIPLES AND BEST PRACTICES FOR USING RULES MOVING ON ADAPTIVE CASE MANAGEMENT PRINCIPLES ARE EXPLAINED ALONG WITH THE REACH OF BUSINESS PROCESSES TO MOBILE DEVICES AND ENSURING MULTICHANNEL INTERACTIONS BUSINESS ACTIVITY MONITORING EVENT DRIVEN ARCHITECTURES COMPLEX EVENT PROCESSING IN RELATION TO BUSINESS PROCESSES AND ENABLING INTEGRATION WITH EVENTS AND IOT DEVICES ARE EXPLAINED THE DESIGN PRINCIPLES AND BEST PRACTICES ARE DEMONSTRATED IN A PRACTICAL WAY ON A RENTAL CAR USE CASE THIS COOKBOOK IS FULL OF IMMEDIATELY USEABLE RECIPES SHOWING YOU HOW TO DEVELOP SERVICE AND MESSAGE ORIENTED INTEGRATION APPLICATIONS ON THE ORACLE SERVICE BUS IN ADDITION TO ITS COOKBOOK STYLE WHICH ENSURES THE SOLUTIONS ARE PRESENTED IN A CLEAR STEP BY STEP MANNER THE EXPLANATIONS GO INTO GREAT DETAIL WHICH MAKES IT GOOD LEARNING MATERIAL FOR EVERYONE WHO HAS EXPERIENCE IN OSB AND WANTS TO IMPROVE MOST OF THE RECIPES ARE DESIGNED IN SUCH A WAY THAT EACH RECIPE IS PRESENTED AS A SEPARATE STANDALONE ENTITY AND READING OF PRIOR RECIPES IS NOT REQUIRED THE FINISHED SOLUTION OF EACH RECIPE IS ALSO MADE AVAILABLE ELECTRONICALLY IF YOU ARE AN INTERMEDIATE SOA DEVELOPER WHO IS USING ORACLE SERVICE BUS TO DEVELOP SERVICE AND MESSAGE ORIENTATED APPLICATIONS ON THE ORACLE SERVICE BUS THEN THIS BOOK IS FOR YOU THIS BOOK ASSUMES THAT YOU HAVE A WORKING KNOWLEDGE OF FUNDAMENTAL SOA CONCEPTS AND ORACLE SERVICE BUS THE BOOK STARTS BY INTRODUCING KEY SOA CONCEPTS AND EMERGING STANDARDS SUCH AS SERVICE COMPONENT ARCHITECTURE SCA THAT ARE KEY TO UNDERSTANDING ORACLE SOA SUITE 11G THE REMAINDER OF THE BOOK WRITTEN IN THE FORM OF A TUTORIAL WILL QUICKLY GUIDE NEW AND EXPERIENCED DEVELOPERS THROUGH THE COMPLETE BREADTH OF FEATURES AND COMPONENTS OFFERED BY ORACLE SOA SUITE 11G THIS TUTORIAL IS MODULAR AND YOU WILL LEARN HOW TO BUILD A SERVICES ORIENTED COMPOSITE APPLICATION PROJECT ITERATIVELY WITH EACH CHAPTER INTRODUCING NEW TECHNOLOGY COMPONENTS AND ADDING A FUNCTIONAL INCREMENT READY TO DEPLOY SOLUTIONS ARE PROVIDED FOR EACH AND EVERY STEP SO DEVELOPERS CAN JUMP INTO THE TUTORIAL AT ANY POINT IN THE BOOK BEGINNING WITH THE SOLUTION FOR THE PREVIOUS CHAPTER CHAPTER INSTRUCTIONS ARE WRITTEN AT THREE LEVELS OF COMPLEXITY DETAILED STEP BY STEP INSTRUCTIONS FOR THE NEWBIE HIGH LEVEL FUNCTIONAL AND DESIGN NOTES FOR THOSE WHO WANT THE CHALLENGE OF BUILDING WITHOUT THE DETAILS AND A QUICK BUILD LIST OF OBJECTS FOR EXPERIENCED USERS WHO JUST WANT TO BUILD THE APPLICATION THIS IS A COOKBOOK WITH INTERESTING HANDS ON RECIPES GIVING DETAILED DESCRIPTIONS AND LOTS OF PRACTICAL WALKTHROUGHS FOR BOOSTING THE PERFORMANCE OF YOUR

ORACLE SOA SUITE THIS BOOK IS FOR ORACLE SOA SUITE 11G ADMINISTRATORS DEVELOPERS AND ARCHITECTS WHO WANT TO UNDERSTAND HOW THEY CAN MAXIMISE THE PERFORMANCE OF THEIR SOA SUITE INFRASTRUCTURE THE RECIPES CONTAIN EASY TO FOLLOW STEP BY STEP INSTRUCTIONS AND INCLUDE MANY HELPFUL AND PRACTICAL TIPS IT IS SUITABLE FOR ANYONE WITH BASIC OPERATING SYSTEM AND APPLICATION SERVER ADMINISTRATION EXPERIENCE THE DEFINITIVE GUIDE TO SOA ORACLE SERVICE BUS SECOND EDITION TARGETS PROFESSIONAL SOFTWARE DEVELOPERS AND ARCHITECTS WHO KNOW ENTERPRISE DEVELOPMENT BUT ARE NEW TO ENTERPRISE SERVICE BUSES ESBS AND SERVICE ORIENTED ARCHITECTURE SOA DEVELOPMENT THIS IS THE FIRST BOOK TO COVER A PRACTICAL APPROACH TO SOA USING THE BEA AQUALOGIC SERVICE BUS TOOL AND IT S WRITTEN FROM THE SOURCE BEA SYSTEMS AQUALOGIC PRODUCT LEAD JEFF DAVIES THIS BOOK PROVIDES HANDS ON INFORMATION TO DEVELOPING SOA DRIVEN APPLICATIONS WITH ESBS AS CENTRAL COMPONENTS IT ALSO GIVES STRATEGIC GUIDANCE ON SOA PLANNING WEB SERVICE LIFE CYCLE MANAGEMENT ADMINISTRATION OF AN ESB AND SECURITY CONSIDERATIONS AUTHOR JEFF DAVIES IS CAREFUL TO CUT THROUGH THEORY AND GET STRAIGHT TO DEMONSTRATING SUCCESSFUL USE OF THE PRODUCT SERVICE ORIENTED ARCHITECTURE SOA IS A WAY OF ORGANIZING SOFTWARE THIS BOOK HELPS USERS UNDERSTAND NOT ONLY THE BUZZWORDS AND BENEFITS BUT ALSO THE TECHNOLOGIES THAT UNDERLIE SOA XML WSDL SOAP XPATH BPEL SCA AND SDO IT INCLUDES BUSINESS EXAMPLES AND ILLUSTRATIONS GIVING A PRACTICAL MEANING TO ABSTRACT IDEAS APPLIED SOA PATTERNS ON THE ORACLE PLATFORM IS AIMED AT ARCHITECTS PRACTICING SOA OR TRADITIONAL INTEGRATION AND ALSO AT TECHNICAL TEAM LEADERS IMPLEMENTING ORACLE FUSION UNDER SCRUM OR WF METHODOLOGY ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ 34⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ SOA MADE SIMPLE IS A CONCISE AND INDISPENSABLE HANDBOOK FOR FINALLY UNDERSTANDING EXACTLY WHAT SERVICE ORIENTED ARCHITECTURE IS SPLIT INTO THREE CLEAR SECTIONS IN THIS BOOK YOU LL LEARN FROM BOTH THEORY AS WELL AS STEP BY STEP IMPLEMENTATION EXAMPLES TO AID IN YOUR UNDERSTANDING OF THIS OFTEN POORLY ARTICULATED INDUSTRY TERM IF YOU ARE AN ARCHITECT WHO WANTS TO BE COMPLETELY CLEAR IN YOUR UNDERSTANDING OF WHAT SOA IS THEN THIS BOOK IS ESSENTIAL IN FACT ANYONE DESIGNER DEVELOPER ADMINISTRATOR OR TEAM LEAD WHO IS IMPLEMENTING OR ABOUT TO IMPLEMENT AN ARCHITECTURE IN AN IT ENVIRONMENT SHOULD NOT MISS OUT ON SOA MADE SIMPLE SOME PREVIOUS EXPERIENCE WITH GENERAL SOFTWARE ARCHITECTURE IS REQUIRED BUT THIS GUIDE WILL TELL YOU EVERYTHING YOU NEED TO KNOW ABOUT SOA IN A CLEAR AND EASY FASHION THE BOOK EXPLAINS CORE CONCEPTS WHILE PROVIDING REAL WORLD IMPLEMENTATION SPECIFICS DETAILING THE ADMINISTRATION RELATED ACTIVITIES WITH ORACLE SOA SUITE 11G WITH A STEP BY STEP APPROACH USING REAL WORLD EXAMPLES THE AUTHORS DEMONSTRATE THE USE OF WLST SCRIPTS THAT ADMINISTRATORS CAN REUSE AND EXTEND TO PERFORM MOST ADMINISTRATION TASKS SUCH AS DEPLOYMENTS TUNING MIGRATION AND INSTALLATION IF YOU ARE AN ORACLE SOA SUITE ADMINISTRATOR WEBLOGIC SERVER ADMINISTRATOR DATABASE ADMINISTRATOR OR DEVELOPER THAT NEEDS TO ADMINISTER AND SECURE YOUR ORACLE SOA SUITE SERVICES AND APPLICATIONS THEN THIS BOOK IS FOR YOU BASIC KNOWLEDGE OF ORACLE SOA SUITE ADMINISTRATION IS BENEFICIAL BUT NOT NECESSARY THIS IS A COOKBOOK WITH INTERESTING HANDS ON RECIPES GIVING DETAILED DESCRIPTIONS AND LOTS OF PRACTICAL WALKTHROUGHS FOR BOOSTING THE PERFORMANCE OF YOUR ORACLE SOA SUITE THIS BOOK IS FOR ORACLE SOA SUITE 11G ADMINISTRATORS DEVELOPERS AND ARCHITECTS WHO WANT TO UNDERSTAND HOW THEY CAN MAXIMISE THE PERFORMANCE OF THEIR SOA SUITE INFRASTRUCTURE THE RECIPES CONTAIN EASY TO FOLLOW STEP BY STEP INSTRUCTIONS AND INCLUDE MANY HELPFUL AND PRACTICAL TIPS IT IS SUITABLE FOR ANYONE WITH BASIC OPERATING SYSTEM AND APPLICATION SERVER ADMINISTRATION EXPERIENCE WSO2 MADE SIMPLE DIVE DEEP INTO THE CORE CONCEPTS OF WSO2 TO OVERCOME THE CHALLENGES FACED WHILE USING THE ENTERPRISE INTEGRATOR ABOUT THIS BOOK DESIGN CREATE AND PUBLISH SERVICES IN THE WSO2 TECHNOLOGY INTEGRATE THE WSO2 ENTERPRISE INTEGRATOR WITH OTHER COMPONENTS AND SERVERS LOG AND TEST DEPLOYED SERVICES WHO THIS BOOK IS FOR IF YOU

ARE A JAVA SOLUTIONS ARCHITECT OR DEVELOPER AND ARE KEEN TO UNDERSTAND HOW TO BUILD ENTERPRISE APPLICATIONS WITH WSO2 THIS BOOK IS FOR YOU NO PRIOR KNOWLEDGE OF WSO2 IS EXPECTED WHAT YOU WILL LEARN CONFIGURE WSO2 ENTERPRISE INTEGRATOR SERVER IN A PRODUCTION ENVIRONMENT CREATE SOAP PROXIES AND REST APIS INTERACT WITH WSO2 MESSAGE BROKER WRITE SERVICES USING THE NEW LANGUAGE BALLERINA SCHEDULE AUTOMATIC TASKS FOR THE SERVICES YOU CREATE MANAGE LOG MESSAGES DEPENDING ON THE LOG LEVEL OF THE SYSTEM INTEGRATE WITH SOCIAL NETWORKS SUCH AS TWITTER FACEBOOK INSTAGRAM AND YAMMER TEST SOAP SERVICES USING THE TRYIT FEATURE AND SOAPUI TOOL WORK WITH QUALITY OF SERVICES IN DETAIL WSO2 ENTERPRISE INTEGRATOR BRINGS TOGETHER THE MOST POWERFUL SERVERS PROVIDED BY THE WSO2 COMPANY FOR YOUR SOA INFRASTRUCTURE AS AN ENTERPRISE SERVICE BUS ESB WSO2 ENTERPRISE INTEGRATOR PROVIDES GREATER FLEXIBILITY AND AGILITY TO MEET GROWING ENTERPRISE DEMANDS WHEREAS AS A DATA SERVICES SERVER DSS IT PROVIDES AN EASY TO USE PLATFORM FOR INTEGRATING DATA STORES CREATING COMPOSITE VIEWS ACROSS DIFFERENT DATA SOURCES AND HOSTING DATA SERVICES USING REAL WORLD SCENARIOS THIS BOOK HELPS YOU BUILD A SOLID FOUNDATION IN DEVELOPING ENTERPRISE APPLICATIONS WITH POWERFUL DATA INTEGRATION CAPABILITIES USING THE WSO2 SERVERS THE BOOK GETS YOU STARTED BY BRUSHING UP YOUR KNOWLEDGE ABOUT SOA ARCHITECTURE AND HOW IT CAN BE IMPLEMENTED THROUGH WSO2 IT WILL HELP BUILD YOUR EXPERTISE WITH THE CORE CONCEPTS OF ESB SUCH AS BUILDING PROXIES SEQUENCES ENDPOINTS AND HOW TO WORK WITH THESE IN WSO2 GOING FURTHER YOU WILL ALSO GET WELL ACQUAINTED WITH DSS DATA SERVICE CONCEPTS SUCH AS CONFIGURING DATA SERVICES TASKS EVENTS TESTING AND MUCH MORE THE BOOK WILL ALSO COVER API MANAGEMENT TECHNIQUES ALONG WITH ESB AND DSS YOU WILL ALSO LEARN ABOUT BUSINESS PROCESS SERVERS THE RULES SERVER AND OTHER COMPONENTS THAT TOGETHER PROVIDE THE CONTROL AND ROBUSTNESS YOUR ENTERPRISE APPLICATIONS WILL NEED WITH PRACTICAL USE CASES THE BOOK COVERS TYPICAL DAILY SCENARIOS YOU WILL COME ACROSS WHILE USING THESE SERVERS TO GIVE YOU HANDS ON EXPERIENCE STYLE AND APPROACH THE BOOK IS A COMPLETE GUIDE AND HELPS YOU GET THE RIGHT START FROM UNDERSTANDING SOA ARCHITECTURES TO GETTING VALUABLE EXPERIENCE WITH TWO IMPORTANT INTEGRATION SERVERS SUCH AS ESB AND DSS IT WILL INCLUDE SOME REAL WORLD PRACTICAL SCENARIOS TO HELP YOU MASTER THE BEST PRACTICES FOLLOWED RIGHT ACROSS THE INDUSTRY AND OVERCOME THE CHALLENGES YOU RE LIKELY TO FACE ON A DAILY BASIS THIS BOOK IS WRITTEN IN SIMPLE EASY TO UNDERSTAND FORMAT WITH LOTS OF SCREENSHOTS AND STEP BY STEP EXPLANATIONS IF YOU ARE A BPM DEVELOPER LOOKING TO DEVELOP ROBUST BPM SOLUTIONS WITHOUT IMPEDIMENTS THEN THIS IS THE BEST GUIDE FOR YOU THIS BOOK ASSUMES THAT YOU HAVE A FUNDAMENTAL KNOWLEDGE OF BPM ORACLE SOA SUITE 11G HANDBOOK DESCRIBES HOW ORACLE SOA SUITE 11G CAN BE USED TO SUCCESSFULLY IMPLEMENT A SERVICE ORIENTED ARCHITECTURE SOA IN AN ENTERPRISE THE BOOK COVERS ALL THE COMPONENTS OF THE SUITE AND PROVIDES A COMPLETE INTRODUCTION FOR ALL ORACLE DEVELOPERS AND ADMINISTRATORS THIS IS A ONE STOP SOLUTION TO GET UP AND RUNNING FOR NOVICE AND EXPERIENCED PROFESSIONALS ALIKE THE BOOK COMBINES AN EASY HANDS ON CASE BASED INTRODUCTION WITH A RIGOROUS STRUCTURED DISCUSSION OF CONCEPTS AND KEY FEATURES THIS ORACLE PRESS GUIDE STARTS WITH AN INTRODUCTION EXPLAINING SOA ORACLE SOA SUITE 11G AND THE CASE STUDY USED THROUGHOUT THE BOOK A FICTITIOUS HOSPITAL THIS IS FOLLOWED BY A HANDS ON INTRODUCTION TO DEVELOPMENT ADMINISTRATION AND GOVERNANCE ADVANCED CONCEPTS ARE DISCUSSED IN THE LAST PART OF THE BOOK INFORMATION ABOUT STANDARDS XML XSD XPATH SOAP WSDL WS AIA AND MIGRATION FROM ORACLE SOA SUITE 10G IS ALSO INCLUDED LEARN DATABASE DESIGN DEVELOPMENT AND ADMINISTRATION USING THE FEATURE RICH SQL DEVELOPER 4 1 INTERFACE ABOUT THIS BOOK EXPLORE ALL THE SQL DEVELOPER 4 1 FEATURES USEFUL FOR ORACLE DATABASE DEVELOPERS ARCHITECTS AND ADMINISTRATORS UNDERSTAND HOW THIS FREE TOOL FROM ORACLE HAS EVOLVED OVER THE YEARS AND HAS BECOME A COMPLETE TOOL THAT MAKES LIFE EASY FOR ORACLE AND THIRD PARTY DATABASE USERS THE

AUTHOR AJITH NARAYANAN HAS A TOTAL OF 10 YEARS OF WORK EXPERIENCE AS AN ORACLE APPS DBA WHO THIS BOOK IS FOR THIS BOOK IS INTENDED FOR ORACLE DEVELOPERS WHO ARE RESPONSIBLE FOR DATABASE MANAGEMENT YOU ARE EXPECTED TO HAVE PROGRAMMING KNOWLEDGE OF SQL AND PL SQL AND MUST BE FAMILIAR WITH BASIC ORACLE DATABASE CONCEPTS WHAT YOU WILL LEARN INSTALL AND NAVIGATE THROUGH ALL THE ADVANCED FEATURES OF SQL DEVELOPER THAT WERE INTRODUCED IN VERSION 4 1 BROWSE CREATE EDIT AND DELETE DROP DATABASE OBJECTS USE THE SQL WORKSHEET TO RUN SQL STATEMENTS AND SCRIPTS EDIT AND DEBUG PL SQL CODE MANIPULATE AND EXPORT UNLOAD DATA CARRY OUT ALL DBA RELATED ACTIVITIES SUCH AS EXPORTING IMPORTING TUNING AND ANALYZING DATABASE PERFORMANCE ISSUES QUICKLY ANALYZE CREATE AND EDIT THE DATA MODEL USING DATA MODELER EXTEND THE SQL DEVELOPER CAPABILITIES BY EXPLORING THE APEX RELATED PAGES ENABLING AND WORKING WITH RESTFUL SERVICES USE THE AVAILABLE REPORTS AND CREATE NEW CUSTOM REPORTS WITH CUSTOM SCRIPTS GRASP HOW TO CONNECT TO THIRD PARTY DATABASES AND WORK SMOOTHLY WITH THEM IN DETAIL AT TIMES DBAS SUPPORT 100S OF DATABASES AT WORK IN SUCH SCENARIOS USING A COMMAND LINE TOOL LIKE PUTTY ADDS TO THE DIFFICULTY WHILE SQL DEVELOPER MAKES THE LIFE OF A DEVELOPER DBA OR DB ARCHITECT EASIER BY PROVIDING A GRAPHICAL USER INTERFACE EQUIPPED WITH FEATURES THAT CAN BOLSTER AND ENHANCE THE USER EXPERIENCE AND BOOST EFFICIENCY FEATURES SUCH AS DBA PANEL REPORTS DATA MODELER AND DATA MINER ARE JUST A FEW EXAMPLES OF ITS RICH FEATURES AND ITS SUPPORT FOR APEX REST SERVICES TIMESTEN AND THIRD PARTY DATABASE DRIVERS DEMONSTRATE ITS EXTENSIBILITY YOU MAY BE A NEWBIE TO DATABASES OR A SEASONED DATABASE EXPERT EITHER WAY THIS BOOK WILL HELP YOU UNDERSTAND THE DATABASE STRUCTURE AND THE DIFFERENT TYPES OF OBJECTS THAT ORGANIZE ENTERPRISE DATA IN AN EFFICIENT MANNER THIS BOOK INTRODUCES THE FEATURES OF THE SQL DEVELOPER 4 1 TOOL IN AN INCREMENTAL FASHION STARTING WITH INSTALLING THEM MAKING THE DATABASE CONNECTIONS AND USING THE DIFFERENT PANELS BY SEQUENTIALLY WALKING THROUGH THE STEPS IN EACH CHAPTER YOU WILL QUICKLY MASTER SQL DEVELOPER 4 1 STYLE AND APPROACH THIS BOOK FOLLOWS A STEP BY STEP APPROACH AND IS IN A CONVERSATIONAL AND EASY TO FOLLOW STYLE SCREENSHOTS AND DETAILED EXPLANATIONS OF THE BASIC AND ADVANCED FEATURES OF SQL DEVELOPER 4 1 THAT WILL MAKE YOUR WORK AND LIFE EASY THIS FULLY ILLUSTRATED STEP BY STEP TUTORIAL IS BASED ON PROVEN TRAINING MATERIAL THAT HAS BEEN HIGHLY PRAISED BY HUNDREDS OF DEVELOPERS IN PRODUCT TRAINING COURSES GIVEN AS PART OF THE SOA SUITE 11G ROLLOUT YOU WILL LEARN HOW TO BUILD A SERVICES ORIENTE MASTER ORACLE SOA SUITE 11G DESIGN AND IMPLEMENT AN AGILE SERVICE ORIENTED ENTERPRISE COMPUTING INFRASTRUCTURE USING THE DETAILED INFORMATION IN THIS ORACLE PRESS GUIDE WRITTEN BY AN ORACLE ACE DIRECTOR ORACLE SOA SUITE 11G HANDBOOK USES A HANDS ON CASE STUDY TO ILLUSTRATE EACH PROGRAMMING MANAGEMENT AND GOVERNANCE CONCEPT GET EXPERT TECHNIQUES FOR MODELING AND IMPLEMENTING COMPLEX BUSINESS PROCESSES AND DEPLOYING AND SECURING SERVICES WHILE MAXIMIZING DECOUPLING AND CODE REUSE INSTALL ORACLE SOA SUITE 11G OR MIGRATE FROM A PREVIOUS VERSION DESIGN AND DEVELOP COMPOSITE APPLICATIONS USING SCA AND SDO MODEL PROCESSES USING BPEL BPMN AND HUMAN TASK COMPONENTS CONNECT COMPONENTS THROUGH MAPPING AND FILTERING WITH ORACLE MEDIATOR APPLY THE PRINCIPLES OF EVENT DRIVEN ARCHITECTURE THROUGH COMPLEX EVENT PROCESSING THE EVENT DELIVERY NETWORK AND ORACLE BUSINESS ACTIVITY MONITORING SERVER BENEFIT FROM THE POWER OF JAVA THROUGH THE SPRING COMPONENT AND THE INTERACTION WITH ORACLE VALIDATE ENRICH TRANSFORM ROUTE AND OPERATE ON DATA USING THE ORACLE SERVICE BUS DEPLOY TEST AND MANAGE COMPOSITE APPLICATIONS FROM THE ORACLE ENTERPRISE MANAGER CONTROL CONSOLE LEARN HOW TO SUCCESSFULLY IMPLEMENT API MANAGEMENT USING ORACLE S API MANAGEMENT SOLUTION 12C ABOUT THIS BOOK EXPLORE THE KEY CONCEPTS GOALS AND OBJECTIVES OF API MANAGEMENT AND LEARN HOW TO IMPLEMENT IT USING THE ORACLE API MANAGEMENT SOLUTION UNDERSTAND THE CONCEPTS AND OBJECTIVES OF THE APPLICATION SERVICE GOVERNANCE ASG ALONG WITH THE GOVERNANCE FRAMEWORK THAT ENCOMPASSES PEOPLE PROCESSES AND TECHNOLOGY GET

TO GRIPS WITH API MANAGEMENT READINESS ASSESSMENTS GAP ANALYSIS DIGITAL REFERENCE ARCHITECTURE AND IMPLEMENTATION ROADMAPS WHO THIS BOOK IS FOR THIS BOOK IS FOR ENTERPRISE ARCHITECTS SOLUTION ARCHITECTS TECHNICAL ARCHITECTS AND SOA AND API CONSULTANTS WHO WANT TO SUCCESSFULLY IMPLEMENT API MANAGEMENT USING THE ORACLE API MANAGEMENT SOLUTION PRODUCTS WHAT YOU WILL LEARN UNDERSTAND HOW TO MANAGE A SET OF APIS DISCOVER THE DIFFERENCES AND SIMILARITIES BETWEEN API MANAGEMENT AND SOA GOVERNANCE AND WHERE AND HOW THESE TWO DISCIPLINES CONVERGE INTO APPLICATION SERVICES GOVERNANCE ASG GRASP INFORMATION ABOUT ASG AND HOW TO DEFINE AN ASG GOVERNANCE FRAMEWORK UNDERSTAND THE CHALLENGES FOR ORGANIZATIONS LOOKING TO EXPOSE APIS TO THE EXTERNAL WORLD IDENTIFY COMMON SCENARIOS AND HOW TO SOLVE THEM DEFINE AN ORACLE API MANAGEMENT DEPLOYMENT TOPOLOGY INSTALL AND CONFIGURE ORACLE API CATALOG OAC ORACLE API MANAGER OAPIM AND ORACLE API GATEWAY OAG LEARN ABOUT API SUBSCRIPTIONS AND API COMMUNITY MANAGEMENT WITH THE OAPIM PORTAL IMPLEMENT ORACLE API MANAGER OAPIM INCLUDING CREATION PUBLISHING MANAGEMENT AND DEPRECATION OF APIS IN DETAIL ORACLE SOA GOVERNANCE IS A COMPREHENSIVE SERVICE ORIENTATED GOVERNANCE SOLUTION THAT IS DESIGNED TO MAKE THE TRANSITION TO SOA EASIER API MANAGEMENT IS THE DISCIPLINE THAT GOVERNS THE SOFTWARE DEVELOPMENT LIFECYCLE OF APIS IT DEFINES THE TOOLS AND PROCESSES NEEDED TO BUILD PUBLISH AND OPERATE APIS INCLUDING THE MANAGEMENT OF THE COMMUNITY OF DEVELOPERS AROUND IT THIS BOOK ILLUSTRATES HOW TO SUCCESSFULLY IMPLEMENT API MANAGEMENT IN YOUR ORGANIZATION TO ACHIEVE THIS THE IMPORTANCE OF DEFINING AN API MANAGEMENT STRATEGY AND IMPLEMENTATION ROADMAP SO THAT CAPABILITIES ARE IMPLEMENTED IN THE RIGHT ORDER AND TIMEFRAMES IS DESCRIBED IT STARTS BY DESCRIBING ALL OF THE FUNDAMENTAL CONCEPTS AROUND API MANAGEMENT AND RELATED DISCIPLINES SUCH AS SOA GOVERNANCE AND DEVOPS IN ORDER TO DISPEL THE CONFUSION SURROUNDING THESE TOPICS THE BOOK THEN TAKES YOU ON THE JOURNEY OF IMPLEMENTING API MANAGEMENT USING A REALISTIC CASE STUDY OF AN ORGANIZATION THAT NEEDS AN API MANAGEMENT SOLUTION YOU WILL START BY IDENTIFYING THE KEY BUSINESS DRIVERS TO IMPLEMENT APIS AND THEN CREATE AN API MANAGEMENT STRATEGY AND A ROADMAP TO REALIZE THIS STRATEGY YOU LL THEN GO THROUGH A NUMBER OF USE CASES EACH FOCUSED ON ADDRESSING SPECIFIC BUSINESS REQUIREMENTS THESE WILL HELP YOU UNDERSTAND EACH OF THE ORACLE API MANAGEMENT PRODUCTS HOW THEY FIT INTO AN OVERALL ARCHITECTURE AND HOW TO IMPLEMENT THEM THE BOOK CONCLUDES BY PROVIDING SOME TIPS AND GUIDELINES AROUND DEFINING A DEPLOYMENT TOPOLOGY FOR THE ORACLE API MANAGEMENT PRODUCTS AND THE STEPS TO INSTALL THEM STYLE AND APPROACH THIS BOOK IS A COMPREHENSIVE GUIDE TO SUCCESSFULLY IMPLEMENTING A COMPLETE API MANAGEMENT SOLUTION FROM INCEPTION TO IMPLEMENTATION THE INITIAL CHAPTERS INTRODUCE YOU TO ORACLE SOA GOVERNANCE AND API MANAGEMENT AND FROM THERE CHAPTERS ARE MAINLY HANDS ON AND PROVIDE A FULL STEP BY STEP WALKTHROUGH OF HOW TO IMPLEMENT THE PRODUCTS OF THE ORACLE API MANAGEMENT SOLUTION TO ADDRESS REALISTIC USE CASES THIS HANDS ON EXAMPLE DRIVEN GUIDE IS A PRACTICAL GETTING STARTED TUTORIAL WITH PLENTY OF STEP BY STEP INSTRUCTIONS FOR BEGINNER TO INTERMEDIATE LEVEL READERS WORKING WITH BPEL PM IN ORACLE SOA SUITEWRITTEN FOR SOA DEVELOPERS ADMINISTRATORS ARCHITECTS AND ENGINEERS WHO WANT TO GET STARTED WITH ORACLE BPEL PM 11G NO PREVIOUS EXPERIENCE WITH BPEL PM IS REQUIRED BUT AN UNDERSTANDING OF SOA AND WEB SERVICES IS ASSUMED UNDERSTANDING IBM SOA FOUNDATION SUITE LEARNING VISUALLY WITH EXAMPLES MASTER THE IBM SOA FOUNDATION THROUGH 26 HANDS ON START TO FINISH TUTORIALS THE IBM SOA FOUNDATION SUITE IS AN INTEGRATED OPEN STANDARDS BASED SET OF SOFTWARE BEST PRACTICES AND PATTERNS THAT HELP YOU SYSTEMATICALLY MAXIMIZE THE BUSINESS VALUE OF SOA UNDERSTANDING IBM SOA FOUNDATION SUITE BRINGS TOGETHER 26 HANDS ON TUTORIALS THAT WILL HELP YOU MASTER IBM SOA FOUNDATION AND APPLY IT SUCCESSFULLY IN YOUR ORGANIZATION FOUR OF IBM S SOA PRACTITIONERS IDENTIFY CORE IBM SOA FOUNDATION COMPONENTS AND USAGE SCENARIOS AND WALK YOU STEP BY STEP THROUGH IMPLEMENTING THEM IN REAL WORLD

ENVIRONMENTS THIS BOOK S SELF CONTAINED TUTORIALS ARE PRESENTED BOTH IN PRINT AND THROUGH VIDEO ON THE ACCOMPANYING CD ROM SHOWING YOU THE RESULTS OF EVERY ACTION IMMEDIATELY WHETHER YOU RE RUNNING THE SOFTWARE OR NOT USING THESE TUTORIALS TECHNICAL PROFESSIONALS CAN QUICKLY MOVE UP THE LEARNING CURVE DISCOVERING HOW EACH PRODUCT WORKS AND HOW THEY FIT TOGETHER YOU LL GAIN THE BIG PICTURE OVERVIEW YOU NEED TO MAKE INTELLIGENT UP FRONT DECISIONS AND ALL THE HANDS ON PRACTICE YOU NEED TO PROTOTYPE WORKING SOLUTIONS COVERAGE INCLUDES DESIGNING SERVICES WITH UML SHARING DESIGNS VIA HTML FILES AND TRANSFORMING DESIGNS TO AND FROM JAVA WITH IBM RATIONAL SOFTWARE ARCHITECT CREATING SERVICES WITH IBM RATIONAL APPLICATION DEVELOPER AND DEPLOYING THEM WITH IBM WEBSPHERE APPLICATION SERVER IMPLEMENTING EFFECTIVE SERVICE GOVERNANCE WITH IBM WEBSPHERE SERVICE REGISTRY AND REPOSITORY INTEGRATING EXISTING SERVICES INTO NEW BUSINESS PROCESSES WITH IBM WEBSPHERE INTEGRATION DEVELOPER AND IBM WEBSPHERE PROCESS SERVER CONNECTING SERVICES WITH IBM WEBSPHERE MESSAGE BROKER DEVELOPING TESTING DEPLOYING AND MANAGING PORTLETS WITH IBM WEBSPHERE PORTLET FACTORY AND IBM WEBSPHERE PORTAL SYSTEMATICALLY SECURING SERVICES WITH IBM TIVOLI FEDERATED IDENTITY MANAGER MASTER ORACLE SOA SUITE 12C DESIGN IMPLEMENT MANAGE AND MAINTAIN A HIGHLY FLEXIBLE SERVICE ORIENTED COMPUTING INFRASTRUCTURE ACROSS YOUR ENTERPRISE USING THE DETAILED INFORMATION IN THIS ORACLE PRESS GUIDE WRITTEN BY AN ORACLE ACE DIRECTOR ORACLE SOA SUITE 12C HANDBOOK USES A START TO FINISH CASE STUDY TO ILLUSTRATE EACH CONCEPT AND TECHNIQUE LEARN EXPERT TECHNIQUES FOR DESIGNING AND IMPLEMENTING COMPONENTS ASSEMBLING COMPOSITE APPLICATIONS INTEGRATING JAVA HANDLING COMPLEX BUSINESS LOGIC AND MAXIMIZING CODE REUSE RUNTIME ADMINISTRATION GOVERNANCE AND SECURITY ARE COVERED IN THIS PRACTICAL RESOURCE GET STARTED WITH THE ORACLE SOA SUITE 12C DEVELOPMENT AND RUN TIME ENVIRONMENT DEPLOY AND MANAGE SOA COMPOSITE APPLICATIONS EXPOSE SOAP XML REST JSON THROUGH ORACLE SERVICE BUS ESTABLISH INTERACTIONS THROUGH ADAPTERS FOR DATABASE JMS FILE FTP UMS LDAP AND COHERENCE EMBED CUSTOM LOGIC USING JAVA AND THE SPRING COMPONENT PERFORM FAST DATA ANALYSIS IN REAL TIME WITH ORACLE EVENT PROCESSOR IMPLEMENT EVENT DRIVE ARCHITECTURE BASED ON THE EVENT DELIVERY NETWORK EDN USE ORACLE BUSINESS RULES TO ENCAPSULATE LOGIC AND AUTOMATE DECISIONS MODEL COMPLEX PROCESSES USING BPEL BPMN AND HUMAN TASK COMPONENTS ESTABLISH KPIS AND EVALUATE PERFORMANCE USING ORACLE BUSINESS ACTIVITY MONITORING CONTROL TRAFFIC AUDIT SYSTEM ACTIVITY AND ENCRYPT SENSITIVE DATA THIS BOOK IS AN INTRODUCTION TO ORACLE SOA SUITE 11G IT INTRODUCES YOU TO THIS MOST USEFUL TOOL AND PROVIDES NUMEROUS HANDS ON EXAMPLES OF HOW TO USE THE PRODUCT SOA SUITE 11G IS KNOWN AS AMONG OTHER THINGS A BPEL ENGINE ONE OF ITS MANY ENGINES THAT IS USED AS THE HOMOGENIZING TECHNOLOGY BECAUSE OF ITS ABILITY TO UNIFY VARIOUS PRODUCTS ALTHOUGH IT CONTAINS MANY ENGINES THE DESIGN TIME EXPERIENCE IS SINGULAR AND ABSTRACTS THE DEEP TECHNOLOGY UNDER THE COVERS WHILE EXPOSING THE FULL FUNCTIONALITY THROUGH THE INTERFACE THE RUNTIME IS ALSO BUNDLED NICELY INTO A SEAMLESS PLATFORM BASED ON WEBLOGIC THAT PROVIDES FULL CLUSTERING FAIL OVER AND EXTENSIBILITY SUPPORT IN ADDITION TO THE RAW PLATFORM SOA SUPPORTS A VAST RANGE OF ADAPTERS THAT ARE COVERED HERE FROM THE SERVICE ADAPTER TO THE DATABASE ADAPTER TO THE FTP ADAPTER AND MANY MORE THESE ADAPTER ALLOW MUCH EASIER INTEGRATION WITH NATIVE TECHNOLOGIES AND OTHER 3RD PARTY TECHNOLOGIES THE INTRODUCTION OF SOA SUITE THROUGH THIS BOOK IS MEANT TO BE EXPERIENTIAL THE THEORY IS MINIMIZED AND THE PRACTICAL HANDS ON EXPERIENCE IS MAXIMIZED YOU WILL LEARN BY DOING UNDERSTANDING IBM SOA FOUNDATION SUITE LEARNING VISUALLY WITH EXAMPLES MASTER THE IBM SOA FOUNDATION THROUGH 26 HANDS ON START TO FINISH TUTORIALS THE IBM SOA FOUNDATION SUITE IS AN INTEGRATED OPEN STANDARDS BASED SET OF SOFTWARE BEST PRACTICES AND PATTERNS THAT HELP YOU SYSTEMATICALLY MAXIMIZE THE BUSINESS VALUE OF SOA UNDERSTANDING IBM SOA FOUNDATION SUITE BRINGS TOGETHER 26 HANDS ON TUTORIALS THAT WILL HELP YOU MASTER IBM SOA FOUNDATION AND APPLY IT

SUCCESSFULLY IN YOUR ORGANIZATION FOUR OF IBM S SOA PRACTITIONERS IDENTIFY CORE IBM SOA FOUNDATION COMPONENTS AND USAGE SCENARIOS AND WALK YOU STEP BY STEP THROUGH IMPLEMENTING THEM IN REAL WORLD ENVIRONMENTS THIS BOOK S SELF CONTAINED TUTORIALS ARE PRESENTED BOTH IN PRINT AND THROUGH VIDEO ON THE ACCOMPANYING CD ROM SHOWING YOU THE RESULTS OF EVERY ACTION IMMEDIATELY WHETHER YOU RE RUNNING THE SOFTWARE OR NOT USING THESE TUTORIALS TECHNICAL PROFESSIONALS CAN QUICKLY MOVE UP THE LEARNING CURVE DISCOVERING HOW EACH PRODUCT WORKS AND HOW THEY FIT TOGETHER YOU LL GAIN THE BIG PICTURE OVERVIEW YOU NEED TO MAKE INTELLIGENT UP FRONT DECISIONS AND ALL THE HANDS ON PRACTICE YOU NEED TO PROTOTYPE WORKING SOLUTIONS COVERAGE INCLUDES DESIGNING SERVICES WITH UML SHARING DESIGNS VIA HTML FILES AND TRANSFORMING DESIGNS TO AND FROM JAVA WITH IBM RATIONAL SOFTWARE ARCHITECT CREATING SERVICES WITH IBM RATIONAL APPLICATION DEVELOPER AND DEPLOYING THEM WITH IBM WEBSPHERE APPLICATION SERVER IMPLEMENTING EFFECTIVE SERVICE GOVERNANCE WITH IBM WEBSPHERE SERVICE REGISTRY AND REPOSITORY INTEGRATING EXISTING SERVICES INTO NEW BUSINESS PROCESSES WITH IBM WEBSPHERE INTEGRATION DEVELOPER AND IBM WEBSPHERE PROCESS SERVER CONNECTING SERVICES WITH IBM WEBSPHERE MESSAGE BROKER DEVELOPING TESTING DEPLOYING AND MANAGING PORTLETS WITH IBM WEBSPHERE PORTLET FACTORY AND IBM WEBSPHERE PORTAL SYSTEMATICALLY SECURING SERVICES WITH IBM TIVOLI FEDERATED IDENTITY MANAGER A GUIDE TO EVERYTHING AN ORACLE SOA SUITE 12C ADMINISTRATOR NEEDS TO HIT THE GROUND RUNNING ABOUT THIS BOOK UNDERSTAND CORE ADMINISTRATIVE TASKS SUCH AS DEPLOYMENTS PURGING STARTUP AND SHUTDOWN CONFIGURATION AND BACKUP AND RECOVERY MANAGE MONITOR AND TROUBLESHOOT SOA COMPOSITES AND OSB SERVICES FOLLOW STEP BY STEP INSTRUCTIONS TO EASILY AND QUICKLY INSTALL A HIGHLY AVAILABLE TWO NODE CLUSTER WHO THIS BOOK IS FOR WITH TOPIC AREAS RANGING FROM THE SIMPLE TO THE COMPLEX THIS BOOK IS INTENDED FOR NOVICE MID LEVEL AND EXPERIENCED ADMINISTRATORS OF THE ORACLE SOA SUITE 12C PLATFORM AS WELL AS ORACLE WEBLOGIC SERVER AND ORACLE DATABASE ADMINISTRATORS INTERESTED IN DIVING INTO THE PRODUCT WHAT YOU WILL LEARN NAVIGATE ORACLE ENTERPRISE MANAGER FUSION MIDDLEWARE CONTROL MONITOR AND MANAGE THE ORACLE SOA SUITE 12 C INFRASTRUCTURE DEPLOY AND PROMOTE CODE MONITOR AND MANAGE SERVICES CONFIGURE AND ADMINISTER THE ENVIRONMENT MANAGE THE DEHYDRATION STORE AND ENTERPRISE SCHEDULER SERVICE TROUBLESHOOT ORACLE SOA SUITE 12C INFRASTRUCTURE SET UP BACKUPS RECOVERY AND HIGH AVAILABILITY IN DETAIL ORACLE SOA SUITE 12 C IS THE MOST COMPREHENSIVE AND INTEGRATED INFRASTRUCTURE ON THE MARKET TODAY THAT IS USED FOR BUILDING APPLICATIONS BASED ON SERVICE ORIENTED ARCHITECTURE WITH THE VAST NUMBER OF FEATURES AND CAPABILITIES THAT ORACLE SOA SUITE 12C HAS TO OFFER COMES NUMEROUS COMPLEXITIES AND CHALLENGES FOR ADMINISTRATION ORACLE SOA SUITE 12C ADMINISTRATOR S GUIDE COVERS ALL THE CORE AREAS OF ADMINISTRATION NEEDED FOR YOU TO EFFECTIVELY MANAGE AND MONITOR THE ORACLE SOA SUITE ENVIRONMENT AND ITS TRANSACTIONS FROM DEPLOYMENTS TO MONITORING TO PERFORMANCE TUNING AND MUCH MUCH MORE MANAGE MONITOR AND TROUBLESHOOT SOA COMPOSITES AND OSB SERVICES FROM A SINGLE PRODUCT SET UNDERSTAND CORE ADMINISTRATIVE ACTIVITIES SUCH AS DEPLOYMENTS PURGING STARTUP AND SHUTDOWN CONFIGURATION BACKUP AND RECOVERY ALSO LEARN ABOUT NEW FEATURES SUCH AS ORACLE ENTERPRISE SCHEDULER LAZY LOADING WORK MANAGER GROUPS HIGH AVAILABILITY AND MORE STYLE AND APPROACH PRESENTED IN A REFERENCE GUIDE FORMAT WHERE CHAPTERS CAN BE READ IN ANY SEQUENCE THIS BOOK EXPLAINS THE CORE CONCEPTS WHILE PROVIDING REAL WORLD IMPLEMENTATION SPECIFICS DETAILING THE WHAT WHY AND HOW OF ALL THE ADMINISTRATION RELATED ACTIVITIES THAT INVOLVE ORACLE SOA SUITE 12C WE TAKE A STEP BY STEP APPROACH AND OFFERS TIPS INSTRUCTIONS AND EXAMPLES THAT YOU CAN EASILY FOLLOW AND EXECUTE THIS BOOK CONSTITUTES THE REFEREED PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE ON SOFTWARE AND DATA TECHNOLOGIES ICSOFT 2009 HELD IN SOFIA BULGARIA IN JULY 2009 THE 19 REVISED FULL PAPERS PRESENTED TOGETHER WITH TWO INVITED PAPERS WERE CAREFULLY REVIEWED AND SELECTED AS BEST

PAPERS FROM 212 SUBMISSIONS THE PAPERS ARE ORGANIZED IN TOPICAL SECTIONS ON ENTERPRISE SOFTWARE TECHNOLOGY SOFTWARE ENGINEERING DISTRIBUTED SYSTEMS DATA MANAGEMENT KNOWLEDGE BASED SYSTEMS THIS BOOK IS PACKED WITH REAL WORD EXAMPLES EACH MAJOR CERTIFICATION TOPIC IS COVERED IN A SEPARATE CHAPTER WHICH HELPS TO MAKE UNDERSTANDING OF CONCEPTS EASIER AT THE END OF EACH CHAPTER YOU WILL FIND A VARIETY OF PRACTICE QUESTIONS TO STRENGTHEN AND TEST YOUR LEARNING YOU WILL GET A FEEL FOR THE ACTUAL SOA FOUNDATION PRACTITIONER EXAM BY SOLVING PRACTICE PAPERS MODELED ON IT THIS BOOK IS FOR SOA ARCHITECTS TECHNICAL CONSULTANTS APPLICATION DEVELOPERS AND ANALYSTS WHO WANT TO SUCCESSFULLY CLEAR THE 1z0 451 ORACLE SOA FOUNDATION PRACTITIONER EXAM TO ATTAIN THE ORACLE SOA INFRASTRUCTURE IMPLEMENTATION CERTIFICATION ⍰ ⍰ ⍰ ⍰ ⍰ ⍰ ⍰ ⍰ SOA⍰ ⍰ ⍰ ⍰ ⍰ ⍰ ⍰ BOOK HIGHLIGHTS HOW TO INTEGRATE AND REALIZE SERVICE ORIENTED ARCHITECTURE WITH WEB SERVICES WHICH IS ONE OF THE EMERGING TECHNOLOGIES IN IT IT ALSO FOCUSES ON THE LATEST TECHNOLOGIES SUCH AS METADATA MANAGEMENT SECURITY ISSUES QUALITY OF SERVICE AND ITS COMMERCIALIZATION A CHAPTER IS ALSO DEVOTED TO THE STUDY OF EMERGING STANDARDS AND DEVELOPMENT TOOLS FOR ENTERPRISE APPLICATION INTEGRATION BECOME AN ADF EXPERT WITH ESSENTIAL TIPS N TRICKS AND CASE STUDIES FOR LEVERAGING YOUR ADF APPLICATIONS JAVA SOA COOKBOOK OFFERS PRACTICAL SOLUTIONS AND ADVICE TO PROGRAMMERS CHARGED WITH IMPLEMENTING A SERVICE ORIENTED ARCHITECTURE SOA IN THEIR ORGANIZATION INSTEAD OF PROVIDING ANOTHER CONCEPTUAL HIGH LEVEL VIEW OF SOA THIS COOKBOOK SHOWS YOU HOW TO MAKE SOA WORK IT S FULL OF JAVA AND XML CODE YOU CAN INSERT DIRECTLY INTO YOUR APPLICATIONS AND RECIPES YOU CAN APPLY RIGHT AWAY THE BOOK FOCUSES PRIMARILY ON THE USE OF FREE AND OPEN SOURCE JAVA SERVICES TECHNOLOGIES INCLUDING JAVA SE 6 AND JAVA EE 5 TOOLS BUT YOU LL FIND TIPS FOR USING COMMERCIALLY AVAILABLE TOOLS AS WELL JAVA SOA COOKBOOK WILL HELP YOU CONSTRUCT XML VOCABULARIES AND DATA MODELS APPROPRIATE TO SOA APPLICATIONS BUILD REAL WORLD WEB SERVICES USING THE LATEST JAVA STANDARDS INCLUDING JAX WS 2 1 AND JAX RS 1 0 FOR RESTFUL WEB SERVICES INTEGRATE APPLICATIONS FROM POPULAR SERVICE PROVIDERS USING SOAP POX AND ATOM CREATE SERVICE ORCHESTRATIONS WITH COMPLETE COVERAGE OF THE WS BPEL BUSINESS PROCESS EXECUTION LANGUAGE 2 0 STANDARD IMPROVE THE RELIABILITY OF SOAP BASED SERVICES WITH SPECIFICATIONS SUCH AS WS RELIABLE MESSAGING DEAL WITH GOVERNANCE INTEROPERABILITY AND QUALITY OF SERVICE ISSUES THE RECIPES IN JAVA SOA COOKBOOK WILL EQUIP YOU WITH THE KNOWLEDGE YOU NEED TO APPROACH SOA AS AN INTEGRATION CHALLENGE NOT AN OBSTACLE THIS HANDS ON EXAMPLE DRIVEN GUIDE IS A PRACTICAL GETTING STARTED TUTORIAL WITH PLENTY OF STEP BY STEP INSTRUCTIONS FOR BEGINNER TO INTERMEDIATE LEVEL READERS WORKING WITH BPEL PM IN ORACLE SOA SUITEWRITTEN FOR SOA DEVELOPERS ADMINISTRATORS ARCHITECTS AND ENGINEERS WHO WANT TO GET STARTED WITH ORACLE BPEL PM 11G NO PREVIOUS EXPERIENCE WITH BPEL PM IS REQUIRED BUT AN UNDERSTANDING OF SOA AND WEB SERVICES IS ASSUMED

Oracle SOA Suite 11g R1 Developer's Guide 2010-07-01

DEVELOP SERVICE ORIENTED ARCHITECTURE SOLUTIONS WITH THE ORACLE SOA SUITE WITH THIS BOOK AND EBOOK

Oracle SOA Suite Developer's Guide 2009

THIS BOOK IS A COMPREHENSIVE GUIDE SPLIT INTO THREE SECTIONS THE INITIAL SECTION OF THE BOOK PROVIDES AN INTRODUCTION TO THE ORACLE SOA SUITE AND ITS VARIOUS COMPONENTS AND WILL GIVE YOU A FAST PACED HANDS ON INTRODUCTION TO EACH OF THE KEY COMPONENTS IN TURN THE NEXT SECTION ILLUSTRATES THE USAGE OF THE VARIOUS COMPONENTS OF THE SOA SUITE TO IMPLEMENT A REAL WORLD SOA BASED SOLUTION WITH THE HELP OF AN EXAMPLE OF AN ONLINE AUCTION SITE OBAY THE FINAL SECTION COVERS OTHER CONSIDERATIONS SUCH AS THE PACKAGING DEPLOYMENT TESTING SECURITY AND ADMINISTRATION OF SOA APPLICATIONS THIS BOOK TARGETS DEVELOPERS AND TECHNICAL ARCHITECTS WHO WORK IN THE SOA DOMAIN THE PRIMARY PURPOSE OF THE BOOK IS TO PROVIDE THEM WITH A HANDS ON PRACTICAL GUIDE TO USING AND APPLYING THE ORACLE SOA SUITE IN THE DELIVERY OF REAL WORLD COMPOSITE APPLICATIONS IT PRESUMES BASIC UNDERSTANDING OF THE CONCEPTS OF SOA AS WELL AS SOME OF THE KEY STANDARDS IN THIS SPACE INCLUDING WEB SERVICES SOAP WSDL XML SCHEMAS AND XSLT AND XPATH

Oracle SOA Suite Developer's Guide 2009

ORACLE SOA SUITE 11G DEVELOPER S COOKBOOK IS A HIGH LEVEL AND PRACTICAL COOKBOOK PACKED WITH EASY TO FOLLOW TASK BASED RECIPES FOR DEVELOPERS IF YOU ARE A SOA DEVELOPER WHO WANTS TO EXTEND YOUR REPERTOIRE OF ORACLE SOA SUITE TECHNIQUES FOR EXTENDING APPLICATIONS THEN ORACLE SOA SUITE 11G DEVELOPER S COOKBOOK IS FOR YOU YOU SHOULD HAVE BASIC UNDERSTANDING OF SOA CONCEPTS AS WELL AS KEY STANDARDS INCLUDING WEB SERVICES SOAP WSDL XML SCHEMAS AND XSLT AND XPATH WORKING KNOWLEDGE OF ORACLE SOA SUITE IS REQUIRED TO TAKE FULL ADVANTAGE OF THE RECIPES IN THE BOOK

Oracle SOA Suite 11g Developer's Cookbook 2012

THIS FULLY ILLUSTRATED STEP BY STEP TUTORIAL IS BASED ON PROVEN TRAINING MATERIAL THAT HAS BEEN HIGHLY PRAISED BY HUNDREDS OF DEVELOPERS IN PRODUCT TRAINING COURSES GIVEN AS PART OF THE SOA SUITE 11G ROLLOUT YOU WILL LEARN HOW TO BUILD A SERVICES ORIENTED COMPOSITE APPLICATION PROJECT ITERATIVELY WITH EACH CHAPTER INTRODUCING NEW TECHNOLOGY COMPONENTS AND ADDING A FUNCTIONAL INCREMENT EACH CHAPTER COMES WITH A WORKING SOLUTION FOR YOUR REFERENCE YOU CAN USE THE SOLUTION TO START THE TUTORIAL AT ANY POINT OR TO JUMP AROUND TO THE CHAPTERS THAT MOST INTEREST YOU THIS CLEAR AND DETAILED TUTORIAL IS PERFECT FOR BOTH NEW AND EXPERIENCED SOA DEVELOPERS LOOKING FOR A PRAGMATIC AND HANDS ON APPROACH TO LEARNING ORACLE SOA SUITE 11G

Getting Started With Oracle SOA Suite 11g R1

2009-09-30

HELLO WORLD TO ORACLE SOA IS A PERFECT COMPANION THAT WILL BE HELPFUL TO GAIN THE SKILLS IN DEVELOPING NEXT GENERATION INTEGRATION COMPONENTS USING ORACLE SOA SUITE 11G IT ALSO PAYS THE WAY FOR THE INTEGRATION CONSULTANTS DEVELOPERS TO UPGRADE SKILLS FROM THE EXISTING EAI ENTERPRISE APPLICATION INTEGRATION BACKGROUND TO ORACLE SOA IT COVERS THE REQUIRED DETAILS FROM THE BEGINNERS TO BECOME MASTER IN ORACLE SOA SUITE 11G IT CONSISTS OF FIVE MAJOR SECTIONS WITH 51 CHAPTERS TWO OF IT TO EXPLAIN THE BASICS AND ADVANCED CONCEPTS IN ORACLE SOA SUITE NEXT TWO SECTIONS FOR EXAMPLES AND A TUTORIAL NEXT GENERATION EMPLOYEE HIRING PROCESS WITH AN ADDITIONAL APPENDIX SECTION THAT DISCUSS ABOUT THE KEY TIPS FOR SOA IMPLEMENTATION THIS BOOK COVERS THE KEY COMPONENTS OF ORACLE SOA STACK AND HELPS TO READERS TO BE AN INDEPENDENT DEVELOPER BY FOLLOWING THE CONCEPTS TUTORIALS AND EXAMPLES BELOW LIST OF TOPICS ARE COVERED IN DETAILS IN THIS BOOK WITH UNIQUE EXAMPLES FOR EACH OF THE TOPIC DISCUSSED INTRODUCTION TO WEBSERVICE DEVELOPMENT INTRODUCTION TO ORACLE SOA SUITE INSTALLATION PROCEDURES OVERVIEW ON ORACLE SCA COMPONENTS DEVELOPING FIRST SCA COMPOSITE WITH ORACLE SOA SUITE ORACLE SCA COMPONENT DESCRIPTION TESTING THE SERVICE COMPOSITE APPLICATION BUILDING INTEGRATION COMPONENTS WITH ORACLE SOA BUILDING SERVICE COMPOSITE APPLICATION WITH ORACLE SOA BUILDING BUSINESS PROCESS FLOWS WITH ORACLE SOA SECURING ORACLE SCA COMPOSITE USING OWSM GUIDELINES TO ADMINISTER ORACLE SOA SUITE ADVANCED CONCEPTS IN ORACLE SOA

"Hello World" to Oracle Soa *2012*

DEFINE MODEL IMPLEMENT AND MONITOR REAL WORLD BPEL BUSINESS PROCESSES WITH SOA POWERED BPM FOR ORACLE SOA SUITE WITH THIS BOOK AND EBOOK

WS-BPEL 2.0 for SOA Composite Applications with Oracle SOA Suite 11g *2010-09-06*

DO MORE WITH SOA INTEGRATION BEST OF PACKT TAKES LESS OF A DISCUSSION AND A MORE VALUE APPROACH TO HELPING YOU TO LEARN ALL YOU CAN ABOUT SOA INTEGRATION A MEDLEY OF EIGHT PACKT BOOKS EACH CHAPTER HAS ITS OWN UNIQUE STYLE SO THAT YOU CAN LEARN FROM NOT ONLY CONTENT WRITTEN IN A STEP BY STEP TUTORIAL STYLE BUT ALSO FROM HANDBOOK AND COOKBOOK CHAPTERS IF YOU ARE A SOA ARCHITECT OR CONSULTANT WHO WANTS TO EXTEND YOUR KNOWLEDGE OF SOA INTEGRATION WITH THE HELP OF A WIDE VARIETY OF PACKT BOOKS PARTICULARLY COVERING ORACLE TOOLS AND PRODUCTS THEN DO MORE WITH SOA INTEGRATION BEST OF PACKT IS FOR YOU YOU SHOULD HAVE A GOOD GRASP OF SERVICE ORIENTED ARCHITECTURE BUT NOT NECESSARILY OF INTEGRATION PRINCIPLES KNOWLEDGE OF VENDOR SPECIFIC TOOLS WOULD BE AN ADVANTAGE BUT IS NOT ESSENTIAL

Do More with Soa Integration *2011-12-15*

THIS BOOK IS A DESIGN HANDBOOK AND PROVIDES SKILLS TO SUCCESSFULLY DESIGN IMPLEMENT AND OPTIMIZE BUSINESS PROCESSES ON TOP OF SOA STARTING WITH BUSINESS PROCESS MODELING IT SHOWS DESIGN PRINCIPLES TO ARCHITECT SOUND PROCESS ARCHITECTURES IT PRESENTS BEST PRACTICES FOR MODELING BUSINESS PROCESSES USING BPMN TOGETHER WITH DESIGN PRINCIPLES FOR

SERVICES AND COMPOSITE APPLICATIONS IT PROVIDES DETAILED COVERAGE OF HOW TO PREPARE BUSINESS PROCESSES FOR EXECUTION AN IN DEPTH EXPLANATION OF HUMAN INTERACTIONS IS GIVEN AND ALSO PRINCIPLES AND BEST PRACTICES FOR USING RULES MOVING ON ADAPTIVE CASE MANAGEMENT PRINCIPLES ARE EXPLAINED ALONG WITH THE REACH OF BUSINESS PROCESSES TO MOBILE DEVICES AND ENSURING MULTICHANNEL INTERACTIONS BUSINESS ACTIVITY MONITORING EVENT DRIVEN ARCHITECTURES COMPLEX EVENT PROCESSING IN RELATION TO BUSINESS PROCESSES AND ENABLING INTEGRATION WITH EVENTS AND IOT DEVICES ARE EXPLAINED THE DESIGN PRINCIPLES AND BEST PRACTICES ARE DEMONSTRATED IN A PRACTICAL WAY ON A RENTAL CAR USE CASE

Oracle SOA Suite 10 g SOA jissen kaihatsu gaido *2007*

THIS COOKBOOK IS FULL OF IMMEDIATELY USEABLE RECIPES SHOWING YOU HOW TO DEVELOP SERVICE AND MESSAGE ORIENTED INTEGRATION APPLICATIONS ON THE ORACLE SERVICE BUS IN ADDITION TO ITS COOKBOOK STYLE WHICH ENSURES THE SOLUTIONS ARE PRESENTED IN A CLEAR STEP BY STEP MANNER THE EXPLANATIONS GO INTO GREAT DETAIL WHICH MAKES IT GOOD LEARNING MATERIAL FOR EVERYONE WHO HAS EXPERIENCE IN OSB AND WANTS TO IMPROVE MOST OF THE RECIPES ARE DESIGNED IN SUCH A WAY THAT EACH RECIPE IS PRESENTED AS A SEPARATE STANDALONE ENTITY AND READING OF PRIOR RECIPES IS NOT REQUIRED THE FINISHED SOLUTION OF EACH RECIPE IS ALSO MADE AVAILABLE ELECTRONICALLY IF YOU ARE AN INTERMEDIATE SOA DEVELOPER WHO IS USING ORACLE SERVICE BUS TO DEVELOP SERVICE AND MESSAGE ORIENTATED APPLICATIONS ON THE ORACLE SERVICE BUS THEN THIS BOOK IS FOR YOU THIS BOOK ASSUMES THAT YOU HAVE A WORKING KNOWLEDGE OF FUNDAMENTAL SOA CONCEPTS AND ORACLE SERVICE BUS

Design Principles for Process-driven Architectures Using Oracle BPM and SOA Suite 12c *2015-06-29*

THE BOOK STARTS BY INTRODUCING KEY SOA CONCEPTS AND EMERGING STANDARDS SUCH AS SERVICE COMPONENT ARCHITECTURE SCA THAT ARE KEY TO UNDERSTANDING ORACLE SOA SUITE 11G THE REMAINDER OF THE BOOK WRITTEN IN THE FORM OF A TUTORIAL WILL QUICKLY GUIDE NEW AND EXPERIENCED DEVELOPERS THROUGH THE COMPLETE BREADTH OF FEATURES AND COMPONENTS OFFERED BY ORACLE SOA SUITE 11G THIS TUTORIAL IS MODULAR AND YOU WILL LEARN HOW TO BUILD A SERVICES ORIENTED COMPOSITE APPLICATION PROJECT ITERATIVELY WITH EACH CHAPTER INTRODUCING NEW TECHNOLOGY COMPONENTS AND ADDING A FUNCTIONAL INCREMENT READY TO DEPLOY SOLUTIONS ARE PROVIDED FOR EACH AND EVERY STEP SO DEVELOPERS CAN JUMP INTO THE TUTORIAL AT ANY POINT IN THE BOOK BEGINNING WITH THE SOLUTION FOR THE PREVIOUS CHAPTER CHAPTER INSTRUCTIONS ARE WRITTEN AT THREE LEVELS OF COMPLEXITY DETAILED STEP BY STEP INSTRUCTIONS FOR THE NEWBIE HIGH LEVEL FUNCTIONAL AND DESIGN NOTES FOR THOSE WHO WANT THE CHALLENGE OF BUILDING WITHOUT THE DETAILS AND A QUICK BUILD LIST OF OBJECTS FOR EXPERIENCED USERS WHO JUST WANT TO BUILD THE APPLICATION

Oracle Service Bus 11g Development Cookbook *2012-01-24*

THIS IS A COOKBOOK WITH INTERESTING HANDS ON RECIPES GIVING DETAILED DESCRIPTIONS AND LOTS OF PRACTICAL WALKTHROUGHS FOR BOOSTING THE PERFORMANCE OF YOUR ORACLE SOA SUITE THIS BOOK IS FOR ORACLE SOA SUITE 11G ADMINISTRATORS DEVELOPERS AND ARCHITECTS WHO WANT TO

UNDERSTAND HOW THEY CAN MAXIMISE THE PERFORMANCE OF THEIR SOA SUITE INFRASTRUCTURE THE RECIPES CONTAIN EASY TO FOLLOW STEP BY STEP INSTRUCTIONS AND INCLUDE MANY HELPFUL AND PRACTICAL TIPS IT IS SUITABLE FOR ANYONE WITH BASIC OPERATING SYSTEM AND APPLICATION SERVER ADMINISTRATION EXPERIENCE

Getting Started With Oracle Soa Suite 11G R1 2009

THE DEFINITIVE GUIDE TO SOA ORACLE SERVICE BUS SECOND EDITION TARGETS PROFESSIONAL SOFTWARE DEVELOPERS AND ARCHITECTS WHO KNOW ENTERPRISE DEVELOPMENT BUT ARE NEW TO ENTERPRISE SERVICE BUSES ESBS AND SERVICE ORIENTED ARCHITECTURE SOA DEVELOPMENT THIS IS THE FIRST BOOK TO COVER A PRACTICAL APPROACH TO SOA USING THE BEA AQUALOGIC SERVICE BUS TOOL AND IT S WRITTEN FROM THE SOURCE BEA SYSTEMS AQUALOGIC PRODUCT LEAD JEFF DAVIES THIS BOOK PROVIDES HANDS ON INFORMATION TO DEVELOPING SOA DRIVEN APPLICATIONS WITH ESBS AS CENTRAL COMPONENTS IT ALSO GIVES STRATEGIC GUIDANCE ON SOA PLANNING WEB SERVICE LIFE CYCLE MANAGEMENT ADMINISTRATION OF AN ESB AND SECURITY CONSIDERATIONS AUTHOR JEFF DAVIES IS CAREFUL TO CUT THROUGH THEORY AND GET STRAIGHT TO DEMONSTRATING SUCCESSFUL USE OF THE PRODUCT

Oracle Soa Suite Performance Tuning Cookbook 2013-01-01

SERVICE ORIENTED ARCHITECTURE SOA IS A WAY OF ORGANIZING SOFTWARE THIS BOOK HELPS USERS UNDERSTAND NOT ONLY THE BUZZWORDS AND BENEFITS BUT ALSO THE TECHNOLOGIES THAT UNDERLIE SOA XML WSDL SOAP XPATH BPEL SCA AND SDO IT INCLUDES BUSINESS EXAMPLES AND ILLUSTRATIONS GIVING A PRACTICAL MEANING TO ABSTRACT IDEAS

The Definitive Guide to SOA 2008-10-21

APPLIED SOA PATTERNS ON THE ORACLE PLATFORM IS AIMED AT ARCHITECTS PRACTICING SOA OR TRADITIONAL INTEGRATION AND ALSO AT TECHNICAL TEAM LEADERS IMPLEMENTING ORACLE FUSION UNDER SCRUM OR WF METHODOLOGY

SOA for the Business Developer 2007

⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ 34⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜ ⬜

Applied SOA Patterns on the Oracle Platform 2014-08-12

SOA MADE SIMPLE IS A CONCISE AND INDISPENSABLE HANDBOOK FOR FINALLY UNDERSTANDING EXACTLY WHAT SERVICE ORIENTED ARCHITECTURE IS SPLIT INTO THREE CLEAR SECTIONS IN THIS BOOK YOU LL LEARN FROM BOTH THEORY AS WELL AS STEP BY STEP IMPLEMENTATION EXAMPLES TO AID IN YOUR UNDERSTANDING OF THIS OFTEN POORLY ARTICULATED INDUSTRY TERM IF YOU ARE AN ARCHITECT WHO WANTS TO BE COMPLETELY CLEAR IN YOUR UNDERSTANDING OF WHAT SOA IS THEN THIS BOOK IS ESSENTIAL IN FACT ANYONE DESIGNER DEVELOPER ADMINISTRATOR OR TEAM LEAD WHO IS IMPLEMENTING

OR ABOUT TO IMPLEMENT AN ARCHITECTURE IN AN IT ENVIRONMENT SHOULD NOT MISS OUT ON SOA MADE SIMPLE SOME PREVIOUS EXPERIENCE WITH GENERAL SOFTWARE ARCHITECTURE IS REQUIRED BUT THIS GUIDE WILL TELL YOU EVERYTHING YOU NEED TO KNOW ABOUT SOA IN A CLEAR AND EASY FASHION

Android⁇ ⁇ ⁇ ⁇ ⁇ ⁇ ⁇ ⁇ ⁇ 2013-03-25

THE BOOK EXPLAINS CORE CONCEPTS WHILE PROVIDING REAL WORLD IMPLEMENTATION SPECIFICS DETAILING THE ADMINISTRATION RELATED ACTIVITIES WITH ORACLE SOA SUITE 11G WITH A STEP BY STEP APPROACH USING REAL WORLD EXAMPLES THE AUTHORS DEMONSTRATE THE USE OF WLST SCRIPTS THAT ADMINISTRATORS CAN REUSE AND EXTEND TO PERFORM MOST ADMINISTRATION TASKS SUCH AS DEPLOYMENTS TUNING MIGRATION AND INSTALLATION IF YOU ARE AN ORACLE SOA SUITE ADMINISTRATOR WEBLOGIC SERVER ADMINISTRATOR DATABASE ADMINISTRATOR OR DEVELOPER THAT NEEDS TO ADMINISTER AND SECURE YOUR ORACLE SOA SUITE SERVICES AND APPLICATIONS THEN THIS BOOK IS FOR YOU BASIC KNOWLEDGE OF ORACLE SOA SUITE ADMINISTRATION IS BENEFICIAL BUT NOT NECESSARY

Soa Made Simple 2012-01-01

THIS IS A COOKBOOK WITH INTERESTING HANDS ON RECIPES GIVING DETAILED DESCRIPTIONS AND LOTS OF PRACTICAL WALKTHROUGHS FOR BOOSTING THE PERFORMANCE OF YOUR ORACLE SOA SUITE THIS BOOK IS FOR ORACLE SOA SUITE 11G ADMINISTRATORS DEVELOPERS AND ARCHITECTS WHO WANT TO UNDERSTAND HOW THEY CAN MAXIMISE THE PERFORMANCE OF THEIR SOA SUITE INFRASTRUCTURE THE RECIPES CONTAIN EASY TO FOLLOW STEP BY STEP INSTRUCTIONS AND INCLUDE MANY HELPFUL AND PRACTICAL TIPS IT IS SUITABLE FOR ANYONE WITH BASIC OPERATING SYSTEM AND APPLICATION SERVER ADMINISTRATION EXPERIENCE

Oracle Soa Suite 11G Administrator's Handbook 2012-08-24

WSO2 MADE SIMPLE DIVE DEEP INTO THE CORE CONCEPTS OF WSO2 TO OVERCOME THE CHALLENGES FACED WHILE USING THE ENTERPRISE INTEGRATOR ABOUT THIS BOOK DESIGN CREATE AND PUBLISH SERVICES IN THE WSO2 TECHNOLOGY INTEGRATE THE WSO2 ENTERPRISE INTEGRATOR WITH OTHER COMPONENTS AND SERVERS LOG AND TEST DEPLOYED SERVICES WHO THIS BOOK IS FOR IF YOU ARE A JAVA SOLUTIONS ARCHITECT OR DEVELOPER AND ARE KEEN TO UNDERSTAND HOW TO BUILD ENTERPRISE APPLICATIONS WITH WSO2 THIS BOOK IS FOR YOU NO PRIOR KNOWLEDGE OF WSO2 IS EXPECTED WHAT YOU WILL LEARN CONFIGURE WSO2 ENTERPRISE INTEGRATOR SERVER IN A PRODUCTION ENVIRONMENT CREATE SOAP PROXIES AND REST APIS INTERACT WITH WSO2 MESSAGE BROKER WRITE SERVICES USING THE NEW LANGUAGE BALLERINA SCHEDULE AUTOMATIC TASKS FOR THE SERVICES YOU CREATE MANAGE LOG MESSAGES DEPENDING ON THE LOG LEVEL OF THE SYSTEM INTEGRATE WITH SOCIAL NETWORKS SUCH AS TWITTER FACEBOOK INSTAGRAM AND YAMMER TEST SOAP SERVICES USING THE TRYIT FEATURE AND SOAPUI TOOL WORK WITH QUALITY OF SERVICES IN DETAIL WSO2 ENTERPRISE INTEGRATOR BRINGS TOGETHER THE MOST POWERFUL SERVERS PROVIDED BY THE WSO2 COMPANY FOR YOUR SOA INFRASTRUCTURE AS AN ENTERPRISE SERVICE BUS ESB WSO2 ENTERPRISE INTEGRATOR PROVIDES GREATER FLEXIBILITY AND AGILITY TO MEET GROWING ENTERPRISE DEMANDS WHEREAS AS A DATA SERVICES SERVER DSS IT PROVIDES AN EASY TO USE PLATFORM FOR INTEGRATING DATA STORES CREATING COMPOSITE VIEWS ACROSS DIFFERENT DATA SOURCES AND

HOSTING DATA SERVICES USING REAL WORLD SCENARIOS THIS BOOK HELPS YOU BUILD A SOLID FOUNDATION IN DEVELOPING ENTERPRISE APPLICATIONS WITH POWERFUL DATA INTEGRATION CAPABILITIES USING THE WSO2 SERVERS THE BOOK GETS YOU STARTED BY BRUSHING UP YOUR KNOWLEDGE ABOUT SOA ARCHITECTURE AND HOW IT CAN BE IMPLEMENTED THROUGH WSO2 IT WILL HELP BUILD YOUR EXPERTISE WITH THE CORE CONCEPTS OF ESB SUCH AS BUILDING PROXIES SEQUENCES ENDPOINTS AND HOW TO WORK WITH THESE IN WSO2 GOING FURTHER YOU WILL ALSO GET WELL ACQUAINTED WITH DSS DATA SERVICE CONCEPTS SUCH AS CONFIGURING DATA SERVICES TASKS EVENTS TESTING AND MUCH MORE THE BOOK WILL ALSO COVER API MANAGEMENT TECHNIQUES ALONG WITH ESB AND DSS YOU WILL ALSO LEARN ABOUT BUSINESS PROCESS SERVERS THE RULES SERVER AND OTHER COMPONENTS THAT TOGETHER PROVIDE THE CONTROL AND ROBUSTNESS YOUR ENTERPRISE APPLICATIONS WILL NEED WITH PRACTICAL USE CASES THE BOOK COVERS TYPICAL DAILY SCENARIOS YOU WILL COME ACROSS WHILE USING THESE SERVERS TO GIVE YOU HANDS ON EXPERIENCE STYLE AND APPROACH THE BOOK IS A COMPLETE GUIDE AND HELPS YOU GET THE RIGHT START FROM UNDERSTANDING SOA ARCHITECTURES TO GETTING VALUABLE EXPERIENCE WITH TWO IMPORTANT INTEGRATION SERVERS SUCH AS ESB AND DSS IT WILL INCLUDE SOME REAL WORLD PRACTICAL SCENARIOS TO HELP YOU MASTER THE BEST PRACTICES FOLLOWED RIGHT ACROSS THE INDUSTRY AND OVERCOME THE CHALLENGES YOU RE LIKELY TO FACE ON A DAILY BASIS

Oracle SOA Suite 11g Performance Tuning Cookbook 2013

THIS BOOK IS WRITTEN IN SIMPLE EASY TO UNDERSTAND FORMAT WITH LOTS OF SCREENSHOTS AND STEP BY STEP EXPLANATIONS IF YOU ARE A BPM DEVELOPER LOOKING TO DEVELOP ROBUST BPM SOLUTIONS WITHOUT IMPEDIMENTS THEN THIS IS THE BEST GUIDE FOR YOU THIS BOOK ASSUMES THAT YOU HAVE A FUNDAMENTAL KNOWLEDGE OF BPM

WSO2 Developer's Guide 2017-09-29

ORACLE SOA SUITE 11G HANDBOOK DESCRIBES HOW ORACLE SOA SUITE 11G CAN BE USED TO SUCCESSFULLY IMPLEMENT A SERVICE ORIENTED ARCHITECTURE SOA IN AN ENTERPRISE THE BOOK COVERS ALL THE COMPONENTS OF THE SUITE AND PROVIDES A COMPLETE INTRODUCTION FOR ALL ORACLE DEVELOPERS AND ADMINISTRATORS THIS IS A ONE STOP SOLUTION TO GET UP AND RUNNING FOR NOVICE AND EXPERIENCED PROFESSIONALS ALIKE THE BOOK COMBINES AN EASY HANDS ON CASE BASED INTRODUCTION WITH A RIGOROUS STRUCTURED DISCUSSION OF CONCEPTS AND KEY FEATURES THIS ORACLE PRESS GUIDE STARTS WITH AN INTRODUCTION EXPLAINING SOA ORACLE SOA SUITE 11G AND THE CASE STUDY USED THROUGHOUT THE BOOK A FICTITIOUS HOSPITAL THIS IS FOLLOWED BY A HANDS ON INTRODUCTION TO DEVELOPMENT ADMINISTRATION AND GOVERNANCE ADVANCED CONCEPTS ARE DISCUSSED IN THE LAST PART OF THE BOOK INFORMATION ABOUT STANDARDS XML XSD XPATH SOAP WSDL WS AIA AND MIGRATION FROM ORACLE SOA SUITE 10G IS ALSO INCLUDED

Oracle BPM Suite 11g Developer's Cookbook 2012-01-01

LEARN DATABASE DESIGN DEVELOPMENT AND ADMINISTRATION USING THE FEATURE RICH SQL DEVELOPER 4 1 INTERFACE ABOUT THIS BOOK EXPLORE ALL THE SQL DEVELOPER 4 1 FEATURES USEFUL FOR ORACLE DATABASE DEVELOPERS ARCHITECTS AND ADMINISTRATORS UNDERSTAND HOW THIS FREE TOOL FROM ORACLE HAS EVOLVED OVER THE YEARS AND HAS BECOME A COMPLETE TOOL THAT MAKES LIFE EASY FOR ORACLE AND THIRD PARTY DATABASE USERS THE AUTHOR AJITH NARAYANAN HAS A

TOTAL OF 10 YEARS OF WORK EXPERIENCE AS AN ORACLE APPS DBA WHO THIS BOOK IS FOR THIS BOOK IS INTENDED FOR ORACLE DEVELOPERS WHO ARE RESPONSIBLE FOR DATABASE MANAGEMENT YOU ARE EXPECTED TO HAVE PROGRAMMING KNOWLEDGE OF SQL AND PL SQL AND MUST BE FAMILIAR WITH BASIC ORACLE DATABASE CONCEPTS WHAT YOU WILL LEARN INSTALL AND NAVIGATE THROUGH ALL THE ADVANCED FEATURES OF SQL DEVELOPER THAT WERE INTRODUCED IN VERSION 4 1 BROWSE CREATE EDIT AND DELETE DROP DATABASE OBJECTS USE THE SQL WORKSHEET TO RUN SQL STATEMENTS AND SCRIPTS EDIT AND DEBUG PL SQL CODE MANIPULATE AND EXPORT UNLOAD DATA CARRY OUT ALL DBA RELATED ACTIVITIES SUCH AS EXPORTING IMPORTING TUNING AND ANALYZING DATABASE PERFORMANCE ISSUES QUICKLY ANALYZE CREATE AND EDIT THE DATA MODEL USING DATA MODELER EXTEND THE SQL DEVELOPER CAPABILITIES BY EXPLORING THE APEX RELATED PAGES ENABLING AND WORKING WITH RESTFUL SERVICES USE THE AVAILABLE REPORTS AND CREATE NEW CUSTOM REPORTS WITH CUSTOM SCRIPTS GRASP HOW TO CONNECT TO THIRD PARTY DATABASES AND WORK SMOOTHLY WITH THEM IN DETAIL AT TIMES DBAS SUPPORT 100S OF DATABASES AT WORK IN SUCH SCENARIOS USING A COMMAND LINE TOOL LIKE PUTTY ADDS TO THE DIFFICULTY WHILE SQL DEVELOPER MAKES THE LIFE OF A DEVELOPER DBA OR DB ARCHITECT EASIER BY PROVIDING A GRAPHICAL USER INTERFACE EQUIPPED WITH FEATURES THAT CAN BOLSTER AND ENHANCE THE USER EXPERIENCE AND BOOST EFFICIENCY FEATURES SUCH AS DBA PANEL REPORTS DATA MODELER AND DATA MINER ARE JUST A FEW EXAMPLES OF ITS RICH FEATURES AND ITS SUPPORT FOR APEX REST SERVICES TIMESTEN AND THIRD PARTY DATABASE DRIVERS DEMONSTRATE ITS EXTENSIBILITY YOU MAY BE A NEWBIE TO DATABASES OR A SEASONED DATABASE EXPERT EITHER WAY THIS BOOK WILL HELP YOU UNDERSTAND THE DATABASE STRUCTURE AND THE DIFFERENT TYPES OF OBJECTS THAT ORGANIZE ENTERPRISE DATA IN AN EFFICIENT MANNER THIS BOOK INTRODUCES THE FEATURES OF THE SQL DEVELOPER 4 1 TOOL IN AN INCREMENTAL FASHION STARTING WITH INSTALLING THEM MAKING THE DATABASE CONNECTIONS AND USING THE DIFFERENT PANELS BY SEQUENTIALLY WALKING THROUGH THE STEPS IN EACH CHAPTER YOU WILL QUICKLY MASTER SQL DEVELOPER 4 1 STYLE AND APPROACH THIS BOOK FOLLOWS A STEP BY STEP APPROACH AND IS IN A CONVERSATIONAL AND EASY TO FOLLOW STYLE SCREENSHOTS AND DETAILED EXPLANATIONS OF THE BASIC AND ADVANCED FEATURES OF SQL DEVELOPER 4 1 THAT WILL MAKE YOUR WORK AND LIFE EASY

Oracle Soa Suite 11G Hb *2010-09-18*

THIS FULLY ILLUSTRATED STEP BY STEP TUTORIAL IS BASED ON PROVEN TRAINING MATERIAL THAT HAS BEEN HIGHLY PRAISED BY HUNDREDS OF DEVELOPERS IN PRODUCT TRAINING COURSES GIVEN AS PART OF THE SOA SUITE 11G ROLLOUT YOU WILL LEARN HOW TO BUILD A SERVICES ORIENTE

Oracle SQL Developer *2016-01-30*

MASTER ORACLE SOA SUITE 11G DESIGN AND IMPLEMENT AN AGILE SERVICE ORIENTED ENTERPRISE COMPUTING INFRASTRUCTURE USING THE DETAILED INFORMATION IN THIS ORACLE PRESS GUIDE WRITTEN BY AN ORACLE ACE DIRECTOR ORACLE SOA SUITE 11G HANDBOOK USES A HANDS ON CASE STUDY TO ILLUSTRATE EACH PROGRAMMING MANAGEMENT AND GOVERNANCE CONCEPT GET EXPERT TECHNIQUES FOR MODELING AND IMPLEMENTING COMPLEX BUSINESS PROCESSES AND DEPLOYING AND SECURING SERVICES WHILE MAXIMIZING DECOUPLING AND CODE REUSE INSTALL ORACLE SOA SUITE 11G OR MIGRATE FROM A PREVIOUS VERSION DESIGN AND DEVELOP COMPOSITE APPLICATIONS USING SCA AND SDO MODEL PROCESSES USING BPEL BPMN AND HUMAN TASK COMPONENTS CONNECT COMPONENTS THROUGH MAPPING AND FILTERING WITH ORACLE MEDIATOR APPLY THE PRINCIPLES OF EVENT DRIVEN ARCHITECTURE THROUGH COMPLEX EVENT PROCESSING THE EVENT DELIVERY NETWORK AND ORACLE BUSINESS ACTIVITY MONITORING SERVER BENEFIT FROM THE POWER OF JAVA THROUGH THE SPRING

COMPONENT AND THE INTERACTION WITH ORACLE VALIDATE ENRICH TRANSFORM ROUTE AND OPERATE ON DATA USING THE ORACLE SERVICE BUS DEPLOY TEST AND MANAGE COMPOSITE APPLICATIONS FROM THE ORACLE ENTERPRISE MANAGER CONTROL CONSOLE

Getting Started With Oracle SOA Suite 11g R1 - A Hands-On Tutorial 2009

LEARN HOW TO SUCCESSFULLY IMPLEMENT API MANAGEMENT USING ORACLE S API MANAGEMENT SOLUTION 12C ABOUT THIS BOOK EXPLORE THE KEY CONCEPTS GOALS AND OBJECTIVES OF API MANAGEMENT AND LEARN HOW TO IMPLEMENT IT USING THE ORACLE API MANAGEMENT SOLUTION UNDERSTAND THE CONCEPTS AND OBJECTIVES OF THE APPLICATION SERVICE GOVERNANCE ASG ALONG WITH THE GOVERNANCE FRAMEWORK THAT ENCOMPASSES PEOPLE PROCESSES AND TECHNOLOGY GET TO GRIPS WITH API MANAGEMENT READINESS ASSESSMENTS GAP ANALYSIS DIGITAL REFERENCE ARCHITECTURE AND IMPLEMENTATION ROADMAPS WHO THIS BOOK IS FOR THIS BOOK IS FOR ENTERPRISE ARCHITECTS SOLUTION ARCHITECTS TECHNICAL ARCHITECTS AND SOA AND API CONSULTANTS WHO WANT TO SUCCESSFULLY IMPLEMENT API MANAGEMENT USING THE ORACLE API MANAGEMENT SOLUTION PRODUCTS WHAT YOU WILL LEARN UNDERSTAND HOW TO MANAGE A SET OF APIS DISCOVER THE DIFFERENCES AND SIMILARITIES BETWEEN API MANAGEMENT AND SOA GOVERNANCE AND WHERE AND HOW THESE TWO DISCIPLINES CONVERGE INTO APPLICATION SERVICES GOVERNANCE ASG GRASP INFORMATION ABOUT ASG AND HOW TO DEFINE AN ASG GOVERNANCE FRAMEWORK UNDERSTAND THE CHALLENGES FOR ORGANIZATIONS LOOKING TO EXPOSE APIS TO THE EXTERNAL WORLD IDENTIFY COMMON SCENARIOS AND HOW TO SOLVE THEM DEFINE AN ORACLE API MANAGEMENT DEPLOYMENT TOPOLOGY INSTALL AND CONFIGURE ORACLE API CATALOG OAC ORACLE API MANAGER OAPIM AND ORACLE API GATEWAY OAG LEARN ABOUT API SUBSCRIPTIONS AND API COMMUNITY MANAGEMENT WITH THE OAPIM PORTAL IMPLEMENT ORACLE API MANAGER OAPIM INCLUDING CREATION PUBLISHING MANAGEMENT AND DEPRECATION OF APIS IN DETAIL ORACLE SOA GOVERNANCE IS A COMPREHENSIVE SERVICE ORIENTATED GOVERNANCE SOLUTION THAT IS DESIGNED TO MAKE THE TRANSITION TO SOA EASIER API MANAGEMENT IS THE DISCIPLINE THAT GOVERNS THE SOFTWARE DEVELOPMENT LIFECYCLE OF APIS IT DEFINES THE TOOLS AND PROCESSES NEEDED TO BUILD PUBLISH AND OPERATE APIS INCLUDING THE MANAGEMENT OF THE COMMUNITY OF DEVELOPERS AROUND IT THIS BOOK ILLUSTRATES HOW TO SUCCESSFULLY IMPLEMENT API MANAGEMENT IN YOUR ORGANIZATION TO ACHIEVE THIS THE IMPORTANCE OF DEFINING AN API MANAGEMENT STRATEGY AND IMPLEMENTATION ROADMAP SO THAT CAPABILITIES ARE IMPLEMENTED IN THE RIGHT ORDER AND TIMEFRAMES IS DESCRIBED IT STARTS BY DESCRIBING ALL OF THE FUNDAMENTAL CONCEPTS AROUND API MANAGEMENT AND RELATED DISCIPLINES SUCH AS SOA GOVERNANCE AND DEVOPS IN ORDER TO DISPEL THE CONFUSION SURROUNDING THESE TOPICS THE BOOK THEN TAKES YOU ON THE JOURNEY OF IMPLEMENTING API MANAGEMENT USING A REALISTIC CASE STUDY OF AN ORGANIZATION THAT NEEDS AN API MANAGEMENT SOLUTION YOU WILL START BY IDENTIFYING THE KEY BUSINESS DRIVERS TO IMPLEMENT APIS AND THEN CREATE AN API MANAGEMENT STRATEGY AND A ROADMAP TO REALIZE THIS STRATEGY YOU LL THEN GO THROUGH A NUMBER OF USE CASES EACH FOCUSED ON ADDRESSING SPECIFIC BUSINESS REQUIREMENTS THESE WILL HELP YOU UNDERSTAND EACH OF THE ORACLE API MANAGEMENT PRODUCTS HOW THEY FIT INTO AN OVERALL ARCHITECTURE AND HOW TO IMPLEMENT THEM THE BOOK CONCLUDES BY PROVIDING SOME TIPS AND GUIDELINES AROUND DEFINING A DEPLOYMENT TOPOLOGY FOR THE ORACLE API MANAGEMENT PRODUCTS AND THE STEPS TO INSTALL THEM STYLE AND APPROACH THIS BOOK IS A COMPREHENSIVE GUIDE TO SUCCESSFULLY IMPLEMENTING A COMPLETE API MANAGEMENT SOLUTION FROM INCEPTION TO IMPLEMENTATION THE INITIAL CHAPTERS INTRODUCE YOU TO ORACLE SOA GOVERNANCE AND API MANAGEMENT AND FROM THERE CHAPTERS ARE MAINLY HANDS ON AND PROVIDE A FULL STEP BY STEP WALKTHROUGH OF HOW TO IMPLEMENT THE PRODUCTS OF THE ORACLE API MANAGEMENT SOLUTION

TO ADDRESS REALISTIC USE CASES

Oracle SOA Suite 11g Handbook 2010-09-22

THIS HANDS ON EXAMPLE DRIVEN GUIDE IS A PRACTICAL GETTING STARTED TUTORIAL WITH PLENTY OF STEP BY STEP INSTRUCTIONS FOR BEGINNER TO INTERMEDIATE LEVEL READERS WORKING WITH BPEL PM IN ORACLE SOA SUITEWRITTEN FOR SOA DEVELOPERS ADMINISTRATORS ARCHITECTS AND ENGINEERS WHO WANT TO GET STARTED WITH ORACLE BPEL PM 11G NO PREVIOUS EXPERIENCE WITH BPEL PM IS REQUIRED BUT AN UNDERSTANDING OF SOA AND WEB SERVICES IS ASSUMED

Oracle API Management 12c Implementation 2015-09-30

UNDERSTANDING IBM SOA FOUNDATION SUITE LEARNING VISUALLY WITH EXAMPLES MASTER THE IBM SOA FOUNDATION THROUGH 26 HANDS ON START TO FINISH TUTORIALS THE IBM SOA FOUNDATION SUITE IS AN INTEGRATED OPEN STANDARDS BASED SET OF SOFTWARE BEST PRACTICES AND PATTERNS THAT HELP YOU SYSTEMATICALLY MAXIMIZE THE BUSINESS VALUE OF SOA UNDERSTANDING IBM SOA FOUNDATION SUITE BRINGS TOGETHER 26 HANDS ON TUTORIALS THAT WILL HELP YOU MASTER IBM SOA FOUNDATION AND APPLY IT SUCCESSFULLY IN YOUR ORGANIZATION FOUR OF IBM S SOA PRACTITIONERS IDENTIFY CORE IBM SOA FOUNDATION COMPONENTS AND USAGE SCENARIOS AND WALK YOU STEP BY STEP THROUGH IMPLEMENTING THEM IN REAL WORLD ENVIRONMENTS THIS BOOK S SELF CONTAINED TUTORIALS ARE PRESENTED BOTH IN PRINT AND THROUGH VIDEO ON THE ACCOMPANYING CD ROM SHOWING YOU THE RESULTS OF EVERY ACTION IMMEDIATELY WHETHER YOU RE RUNNING THE SOFTWARE OR NOT USING THESE TUTORIALS TECHNICAL PROFESSIONALS CAN QUICKLY MOVE UP THE LEARNING CURVE DISCOVERING HOW EACH PRODUCT WORKS AND HOW THEY FIT TOGETHER YOU LL GAIN THE BIG PICTURE OVERVIEW YOU NEED TO MAKE INTELLIGENT UP FRONT DECISIONS AND ALL THE HANDS ON PRACTICE YOU NEED TO PROTOTYPE WORKING SOLUTIONS COVERAGE INCLUDES DESIGNING SERVICES WITH UML SHARING DESIGNS VIA HTML FILES AND TRANSFORMING DESIGNS TO AND FROM JAVA WITH IBM RATIONAL SOFTWARE ARCHITECT CREATING SERVICES WITH IBM RATIONAL APPLICATION DEVELOPER AND DEPLOYING THEM WITH IBM WEBSPHERE APPLICATION SERVER IMPLEMENTING EFFECTIVE SERVICE GOVERNANCE WITH IBM WEBSPHERE SERVICE REGISTRY AND REPOSITORY INTEGRATING EXISTING SERVICES INTO NEW BUSINESS PROCESSES WITH IBM WEBSPHERE INTEGRATION DEVELOPER AND IBM WEBSPHERE PROCESS SERVER CONNECTING SERVICES WITH IBM WEBSPHERE MESSAGE BROKER DEVELOPING TESTING DEPLOYING AND MANAGING PORTLETS WITH IBM WEBSPHERE PORTLET FACTORY AND IBM WEBSPHERE PORTAL SYSTEMATICALLY SECURING SERVICES WITH IBM TIVOLI FEDERATED IDENTITY MANAGER

Oracle SOA BPEL Process Manager 11gR1 – A Hands-on Tutorial 2013-01-01

MASTER ORACLE SOA SUITE 12C DESIGN IMPLEMENT MANAGE AND MAINTAIN A HIGHLY FLEXIBLE SERVICE ORIENTED COMPUTING INFRASTRUCTURE ACROSS YOUR ENTERPRISE USING THE DETAILED INFORMATION IN THIS ORACLE PRESS GUIDE WRITTEN BY AN ORACLE ACE DIRECTOR ORACLE SOA SUITE 12C HANDBOOK USES A START TO FINISH CASE STUDY TO ILLUSTRATE EACH CONCEPT AND TECHNIQUE LEARN EXPERT TECHNIQUES FOR DESIGNING AND IMPLEMENTING COMPONENTS ASSEMBLING COMPOSITE APPLICATIONS INTEGRATING JAVA HANDLING COMPLEX BUSINESS LOGIC AND MAXIMIZING CODE REUSE RUNTIME ADMINISTRATION GOVERNANCE AND SECURITY ARE COVERED IN THIS PRACTICAL RESOURCE GET STARTED WITH THE ORACLE SOA SUITE 12C DEVELOPMENT AND RUN TIME ENVIRONMENT DEPLOY AND

MANAGE SOA COMPOSITE APPLICATIONS EXPOSE SOAP XML REST JSON THROUGH ORACLE SERVICE BUS ESTABLISH INTERACTIONS THROUGH ADAPTERS FOR DATABASE JMS FILE FTP UMS LDAP AND COHERENCE EMBED CUSTOM LOGIC USING JAVA AND THE SPRING COMPONENT PERFORM FAST DATA ANALYSIS IN REAL TIME WITH ORACLE EVENT PROCESSOR IMPLEMENT EVENT DRIVE ARCHITECTURE BASED ON THE EVENT DELIVERY NETWORK EDN USE ORACLE BUSINESS RULES TO ENCAPSULATE LOGIC AND AUTOMATE DECISIONS MODEL COMPLEX PROCESSES USING BPEL BPMN AND HUMAN TASK COMPONENTS ESTABLISH KPIS AND EVALUATE PERFORMANCE USING ORACLE BUSINESS ACTIVITY MONITORING CONTROL TRAFFIC AUDIT SYSTEM ACTIVITY AND ENCRYPT SENSITIVE DATA

Understanding IBM SOA Foundation Suite *2009-08-17*

THIS BOOK IS AN INTRODUCTION TO ORACLE SOA SUITE 11G IT INTRODUCES YOU TO THIS MOST USEFUL TOOL AND PROVIDES NUMEROUS HANDS ON EXAMPLES OF HOW TO USE THE PRODUCT SOA SUITE 11G IS KNOWN AS AMONG OTHER THINGS A BPEL ENGINE ONE OF ITS MANY ENGINES THAT IS USED AS THE HOMOGENIZING TECHNOLOGY BECAUSE OF ITS ABILITY TO UNIFY VARIOUS PRODUCTS ALTHOUGH IT CONTAINS MANY ENGINES THE DESIGN TIME EXPERIENCE IS SINGULAR AND ABSTRACTS THE DEEP TECHNOLOGY UNDER THE COVERS WHILE EXPOSING THE FULL FUNCTIONALITY THROUGH THE INTERFACE THE RUNTIME IS ALSO BUNDLED NICELY INTO A SEAMLESS PLATFORM BASED ON WEBLOGIC THAT PROVIDES FULL CLUSTERING FAIL OVER AND EXTENSIBILITY SUPPORT IN ADDITION TO THE RAW PLATFORM SOA SUPPORTS A VAST RANGE OF ADAPTERS THAT ARE COVERED HERE FROM THE SERVICE ADAPTER TO THE DATABASE ADAPTER TO THE FTP ADAPTER AND MANY MORE THESE ADAPTER ALLOW MUCH EASIER INTEGRATION WITH NATIVE TECHNOLOGIES AND OTHER 3RD PARTY TECHNOLOGIES THE INTRODUCTION OF SOA SUITE THROUGH THIS BOOK IS MEANT TO BE EXPERIENTIAL THE THEORY IS MINIMIZED AND THE PRACTICAL HANDS ON EXPERIENCE IS MAXIMIZED YOU WILL LEARN BY DOING

Oracle SOA Suite 12c Handbook *2015-09-01*

UNDERSTANDING IBM SOA FOUNDATION SUITE LEARNING VISUALLY WITH EXAMPLES MASTER THE IBM SOA FOUNDATION THROUGH 26 HANDS ON START TO FINISH TUTORIALS THE IBM SOA FOUNDATION SUITE IS AN INTEGRATED OPEN STANDARDS BASED SET OF SOFTWARE BEST PRACTICES AND PATTERNS THAT HELP YOU SYSTEMATICALLY MAXIMIZE THE BUSINESS VALUE OF SOA UNDERSTANDING IBM SOA FOUNDATION SUITE BRINGS TOGETHER 26 HANDS ON TUTORIALS THAT WILL HELP YOU MASTER IBM SOA FOUNDATION AND APPLY IT SUCCESSFULLY IN YOUR ORGANIZATION FOUR OF IBM S SOA PRACTITIONERS IDENTIFY CORE IBM SOA FOUNDATION COMPONENTS AND USAGE SCENARIOS AND WALK YOU STEP BY STEP THROUGH IMPLEMENTING THEM IN REAL WORLD ENVIRONMENTS THIS BOOK S SELF CONTAINED TUTORIALS ARE PRESENTED BOTH IN PRINT AND THROUGH VIDEO ON THE ACCOMPANYING CD ROM SHOWING YOU THE RESULTS OF EVERY ACTION IMMEDIATELY WHETHER YOU RE RUNNING THE SOFTWARE OR NOT USING THESE TUTORIALS TECHNICAL PROFESSIONALS CAN QUICKLY MOVE UP THE LEARNING CURVE DISCOVERING HOW EACH PRODUCT WORKS AND HOW THEY FIT TOGETHER YOU LL GAIN THE BIG PICTURE OVERVIEW YOU NEED TO MAKE INTELLIGENT UP FRONT DECISIONS AND ALL THE HANDS ON PRACTICE YOU NEED TO PROTOTYPE WORKING SOLUTIONS COVERAGE INCLUDES DESIGNING SERVICES WITH UML SHARING DESIGNS VIA HTML FILES AND TRANSFORMING DESIGNS TO AND FROM JAVA WITH IBM RATIONAL SOFTWARE ARCHITECT CREATING SERVICES WITH IBM RATIONAL APPLICATION DEVELOPER AND DEPLOYING THEM WITH IBM WEBSPHERE APPLICATION SERVER IMPLEMENTING EFFECTIVE SERVICE GOVERNANCE WITH IBM WEBSPHERE SERVICE REGISTRY AND REPOSITORY INTEGRATING EXISTING SERVICES INTO NEW BUSINESS PROCESSES WITH IBM WEBSPHERE INTEGRATION DEVELOPER AND IBM WEBSPHERE PROCESS SERVER CONNECTING SERVICES WITH IBM WEBSPHERE MESSAGE BROKER DEVELOPING TESTING DEPLOYING AND MANAGING PORTLETS WITH IBM WEBSPHERE PORTLET FACTORY

AND IBM WEBSPHERE PORTAL SYSTEMATICALLY SECURING SERVICES WITH IBM TIVOLI FEDERATED IDENTITY MANAGER

Oracle Soa Suite 11g 2013-11

A GUIDE TO EVERYTHING AN ORACLE SOA SUITE 12C ADMINISTRATOR NEEDS TO HIT THE GROUND RUNNING ABOUT THIS BOOK UNDERSTAND CORE ADMINISTRATIVE TASKS SUCH AS DEPLOYMENTS PURGING STARTUP AND SHUTDOWN CONFIGURATION AND BACKUP AND RECOVERY MANAGE MONITOR AND TROUBLESHOOT SOA COMPOSITES AND OSB SERVICES FOLLOW STEP BY STEP INSTRUCTIONS TO EASILY AND QUICKLY INSTALL A HIGHLY AVAILABLE TWO NODE CLUSTER WHO THIS BOOK IS FOR WITH TOPIC AREAS RANGING FROM THE SIMPLE TO THE COMPLEX THIS BOOK IS INTENDED FOR NOVICE MID LEVEL AND EXPERIENCED ADMINISTRATORS OF THE ORACLE SOA SUITE 12C PLATFORM AS WELL AS ORACLE WEBLOGIC SERVER AND ORACLE DATABASE ADMINISTRATORS INTERESTED IN DIVING INTO THE PRODUCT WHAT YOU WILL LEARN NAVIGATE ORACLE ENTERPRISE MANAGER FUSION MIDDLEWARE CONTROL MONITOR AND MANAGE THE ORACLE SOA SUITE 12 C INFRASTRUCTURE DEPLOY AND PROMOTE CODE MONITOR AND MANAGE SERVICES CONFIGURE AND ADMINISTER THE ENVIRONMENT MANAGE THE DEHYDRATION STORE AND ENTERPRISE SCHEDULER SERVICE TROUBLESHOOT ORACLE SOA SUITE 12C INFRASTRUCTURE SET UP BACKUPS RECOVERY AND HIGH AVAILABILITY IN DETAIL ORACLE SOA SUITE 12 C IS THE MOST COMPREHENSIVE AND INTEGRATED INFRASTRUCTURE ON THE MARKET TODAY THAT IS USED FOR BUILDING APPLICATIONS BASED ON SERVICE ORIENTED ARCHITECTURE WITH THE VAST NUMBER OF FEATURES AND CAPABILITIES THAT ORACLE SOA SUITE 12C HAS TO OFFER COMES NUMEROUS COMPLEXITIES AND CHALLENGES FOR ADMINISTRATION ORACLE SOA SUITE 12C ADMINISTRATOR S GUIDE COVERS ALL THE CORE AREAS OF ADMINISTRATION NEEDED FOR YOU TO EFFECTIVELY MANAGE AND MONITOR THE ORACLE SOA SUITE ENVIRONMENT AND ITS TRANSACTIONS FROM DEPLOYMENTS TO MONITORING TO PERFORMANCE TUNING AND MUCH MUCH MORE MANAGE MONITOR AND TROUBLESHOOT SOA COMPOSITES AND OSB SERVICES FROM A SINGLE PRODUCT SET UNDERSTAND CORE ADMINISTRATIVE ACTIVITIES SUCH AS DEPLOYMENTS PURGING STARTUP AND SHUTDOWN CONFIGURATION BACKUP AND RECOVERY ALSO LEARN ABOUT NEW FEATURES SUCH AS ORACLE ENTERPRISE SCHEDULER LAZY LOADING WORK MANAGER GROUPS HIGH AVAILABILITY AND MORE STYLE AND APPROACH PRESENTED IN A REFERENCE GUIDE FORMAT WHERE CHAPTERS CAN BE READ IN ANY SEQUENCE THIS BOOK EXPLAINS THE CORE CONCEPTS WHILE PROVIDING REAL WORLD IMPLEMENTATION SPECIFICS DETAILING THE WHAT WHY AND HOW OF ALL THE ADMINISTRATION RELATED ACTIVITIES THAT INVOLVE ORACLE SOA SUITE 12C WE TAKE A STEP BY STEP APPROACH AND OFFERS TIPS INSTRUCTIONS AND EXAMPLES THAT YOU CAN EASILY FOLLOW AND EXECUTE

Understanding IBM SOA Foundation Suite 2010

THIS BOOK CONSTITUTES THE REFEREED PROCEEDINGS OF THE 4TH INTERNATIONAL CONFERENCE ON SOFTWARE AND DATA TECHNOLOGIES ICSOFT 2009 HELD IN SOFIA BULGARIA IN JULY 2009 THE 19 REVISED FULL PAPERS PRESENTED TOGETHER WITH TWO INVITED PAPERS WERE CAREFULLY REVIEWED AND SELECTED AS BEST PAPERS FROM 212 SUBMISSIONS THE PAPERS ARE ORGANIZED IN TOPICAL SECTIONS ON ENTERPRISE SOFTWARE TECHNOLOGY SOFTWARE ENGINEERING DISTRIBUTED SYSTEMS DATA MANAGEMENT KNOWLEDGE BASED SYSTEMS

Oracle SOA Suite 12c Administrator's Guide

2015-11-27

THIS BOOK IS PACKED WITH REAL WORD EXAMPLES EACH MAJOR CERTIFICATION TOPIC IS COVERED IN A SEPARATE CHAPTER WHICH HELPS TO MAKE UNDERSTANDING OF CONCEPTS EASIER AT THE END OF EACH CHAPTER YOU WILL FIND A VARIETY OF PRACTICE QUESTIONS TO STRENGTHEN AND TEST YOUR LEARNING YOU WILL GET A FEEL FOR THE ACTUAL SOA FOUNDATION PRACTITIONER EXAM BY SOLVING PRACTICE PAPERS MODELED ON IT THIS BOOK IS FOR SOA ARCHITECTS TECHNICAL CONSULTANTS APPLICATION DEVELOPERS AND ANALYSTS WHO WANT TO SUCCESSFULLY CLEAR THE 1Z0 451ORACLE SOA FOUNDATION PRACTITIONER EXAM TO ATTAIN THE ORACLE SOA INFRASTRUCTURE IMPLEMENTATION CERTIFICATION

Software and Data Technologies 2011-04-09

⁇ ⁇ ⁇ ⁇ ⁇ ⁇ ⁇ ⁇ SOA⁇ ⁇ ⁇ ⁇ ⁇ ⁇

Oracle SOA Infrastructure Implementation Certification Handbook (1Z0-451) 2012

THIS BOOK HIGHLIGHTS HOW TO INTEGRATE AND REALIZE SERVICE ORIENTED ARCHITECTURE WITH WEB SERVICES WHICH IS ONE OF THE EMERGING TECHNOLOGIES IN IT IT ALSO FOCUSES ON THE LATEST TECHNOLOGIES SUCH AS METADATA MANAGEMENT SECURITY ISSUES QUALITY OF SERVICE AND ITS COMMERCIALIZATION A CHAPTER IS ALSO DEVOTED TO THE STUDY OF EMERGING STANDARDS AND DEVELOPMENT TOOLS FOR ENTERPRISE APPLICATION INTEGRATION

⁇ ⁇ ⁇ ⁇ ⁇ ⁇ 2007-10⁇⁇ SOA

BECOME AN ADF EXPERT WITH ESSENTIAL TIPS N TRICKS AND CASE STUDIES FOR LEVERAGING YOUR ADF APPLICATIONS

Integrating SOA and Web Services 2022-09-01

JAVA SOA COOKBOOK OFFERS PRACTICAL SOLUTIONS AND ADVICE TO PROGRAMMERS CHARGED WITH IMPLEMENTING A SERVICE ORIENTED ARCHITECTURE SOA IN THEIR ORGANIZATION INSTEAD OF PROVIDING ANOTHER CONCEPTUAL HIGH LEVEL VIEW OF SOA THIS COOKBOOK SHOWS YOU HOW TO MAKE SOA WORK IT S FULL OF JAVA AND XML CODE YOU CAN INSERT DIRECTLY INTO YOUR APPLICATIONS AND RECIPES YOU CAN APPLY RIGHT AWAY THE BOOK FOCUSES PRIMARILY ON THE USE OF FREE AND OPEN SOURCE JAVA SERVICES TECHNOLOGIES INCLUDING JAVA SE 6 AND JAVA EE 5 TOOLS BUT YOU LL FIND TIPS FOR USING COMMERCIALLY AVAILABLE TOOLS AS WELL JAVA SOA COOKBOOK WILL HELP YOU CONSTRUCT XML VOCABULARIES AND DATA MODELS APPROPRIATE TO SOA APPLICATIONS BUILD REAL WORLD WEB SERVICES USING THE LATEST JAVA STANDARDS INCLUDING JAX WS 2 1 AND JAX RS 1 0 FOR RESTFUL WEB SERVICES INTEGRATE APPLICATIONS FROM POPULAR SERVICE PROVIDERS USING SOAP POX AND ATOM CREATE SERVICE ORCHESTRATIONS WITH COMPLETE COVERAGE OF THE WS BPEL BUSINESS PROCESS EXECUTION LANGUAGE 2 0 STANDARD IMPROVE THE RELIABILITY OF SOAP BASED SERVICES WITH SPECIFICATIONS SUCH AS WS RELIABLE MESSAGING DEAL WITH GOVERNANCE INTEROPERABILITY AND QUALITY OF SERVICE ISSUES THE RECIPES IN JAVA SOA COOKBOOK WILL EQUIP YOU WITH THE KNOWLEDGE YOU NEED TO APPROACH SOA AS AN INTEGRATION CHALLENGE NOT AN

OBSTACLE

Oracle ADF Real World Developer's Guide 2012-10-22

This hands on example driven guide is a practical getting started tutorial with plenty of step by step instructions for beginner to intermediate level readers working with BPEL PM in Oracle SOA suitewritten for SOA developers administrators architects and engineers who want to get started with Oracle BPEL PM 11g no previous experience with BPEL PM is required but an understanding of SOA and web services is assumed

Java SOA Cookbook 2009-03-17

Oracle SOA BPEL PM 11g R1 2013

- [historical perspectives of dying and death in america by carol barker (Read Only)](#)
- [prometric dha ophthalmology questions (PDF)](#)
- [gaap graded questions solutions (PDF)](#)
- [rick and morty 2018 wall calendar Full PDF](#)
- [health information technology evaluation handbook from meaningful use to meaningful outcome himss series [PDF]](#)
- [the geopolitics of emotion how cultures of fear humiliation and hope are reshaping the worldgeopolitics of emotionpaperback [PDF]](#)
- [fredric jameson cultural logic of late capitalism (PDF)](#)
- [sea cadet seaman assignment 4 answers (Download Only)](#)
- [the 28 day alcohol free challenge sleep better lose weight boost energy beat anxiety .pdf](#)
- [the data warehouse lifecycle toolkit by ralph kimball Full PDF](#)
- [recruiting 101 the fundamentals of being a great recruiter Full PDF](#)
- [alfa romeo spider 939 workshop manual mayantasvir (2023)](#)
- [life sciences paper 2 exemplar 2011 memorandum (PDF)](#)
- [animali fantastici e dove trovarli la magica guida al film ediz illustrata (Download Only)](#)
- [information systems today 5th edition Copy](#)
- [chef koch rezepte Copy](#)
- [lesson 10 4 glencoe mcgraw hill Copy](#)
- [chapter 19 acids bases and salts (PDF)](#)
- [workbook touchstone 2 resuelto en .pdf](#)
- [responsible driving study guide ch 9 answers (PDF)](#)