Rosemary Rock-Evans

EXPLAINED



Dcom Explained

Joseph T. Sinclair, Mark S. Merkow

Dcom Explained:

DCOM Explained ROSEMARY ROCK-EVANS, 1998-08-17 DCOM Explained describes what services DCOM provides both development and runtime Thus the aim of the book is not to teach how to program using DCOM but to explain what DCOM does so readers will become better able to use it more effectively understand the options available when using DCOM and understand the types of applications that can be built by using DCOM This book describes what each of the services mean including load balancing security guaranteed delivery deferred delivery broadcasting and multi casting and session handling what the service aims to do such as saving time and effort or providing a secure resilient reliable high performance network how the service could be provided and what other solutions exist for achieving the same end how Microsoft has tackled the problem Provides a complete easy to understand and compact picture of all the services of DCOM Written from a designer or manager's point of view Compares DCOM with other middleware **Algorithms and Architectures for Parallel Processing** Arrems Hua, Shih-Liang Chang, 2009-07-10 This book constitutes the refereed proceedings of the 9th International Conference on Algorithms and Architectures for Parallel Processing ICA3PP 2009 held in Taipei Taiwan in June 2009 The 80 revised full papers were carefully reviewed and selected from 243 submissions. The papers are organized in topical sections on bioinformatics in parallel computing cluster grid and fault tolerant computing cluster distributed parallel operating systems dependability issues in computer networks and communications dependability issues in distributed and parallel systems distributed scheduling and load balancing industrial applications information security internet multi core programming software tools multimedia in parallel computing parallel distributed databases parallel algorithms parallel architectures parallel IO systems and storage systems performance of parallel ditributed computing systems scientific applications self healing self protecting and fault tolerant systems tools and environments for parallel and distributed software development and Web service Thin Clients Clearly Explained Joseph T. Sinclair, Mark S. Merkow, 2000 A thin client is a Network Computer that runs Windows programs providing the infrastructure that enables an Intranet to reach its full potential The benefits of thin client computers are the comparatively low cost and the ability to manage these machines centrally providing convenience and efficiency Employees who need computers but don't use them intensively can use thin clients to access corporate databases and corporate publishing through a Web browser for email for word processing and even for GroupWare This is a straightforward book that will be useful to officers executives supervisors and many others who **Essentials of Microservices Architecture** Chellammal wish to implement and use thin clients on an Intranet Surianarayanan, Gopinath Ganapathy, Raj Pethuru, 2019-08-28 Microservices architecture MSA is increasingly popular with software architects and engineers as it accelerates software solution design development and deployment in a risk free manner Placing a software system into a production environment is elegantly simplified and sped up with the use of MSA development platforms runtime environments acceleration engines design patterns integrated frameworks and related tools

The MSA ecosystem is expanding with third party products that automate as many tasks as possible MSA is being positioned as the enterprise grade and agile application design method This book covers in depth the features and facilities that make up the MSA ecosystem Beginning with an overview of Service Oriented Architecture SOA that covers the Common Object Request Broker Architecture CORBA Distributed Component Object Model DCOM and Remote Method Invocation RMI the book explains the basic essentials of MSA and the continuous delivery of applications to customers The book gives software developers insight into Current and emerging communication models Key architectural elements of MSA based applications Designing efficient APIs for microservices MSA middleware platforms such as REST SOAP Apache Thrift and gRPC Microservice discovery and the API gateway Service orchestration and choreography for composing individual services to achieve a useful business process Database transactions in MSA centric applications Design composition security and deployment patterns MSA security Modernizing legacy applications The book concludes with a chapter on composing and building powerful microservices With the exponential growth of IoT devices microservices are being developed and deployed on resource constrained but resource intensive devices in order to provide people centric applications. The book discusses the challenges of these applications Finally the book looks at the role of microservices in smart environments and upcoming trends including ubiquitous yet disappearing microservices **COM Beyond Microsoft** Terence Sherlock, Gene Cronin, 2000-06-27 The first book to describe how Microsoft's Component Object Model COM can be supported on computer systems other than Windows Drawing on Compag's groundbreaking work of porting COM DCOM to its OpenVMS and Tru64 UNIX Alpha platforms COM Beyond Microsoft explains how the COM standard can help enterprises integrate their applications across a heterogeneous computing environment This book details the innovative COM support now native on Tru64 UNIX and OpenVMS and reveals how developers can exploit COM on OpenVMS and COM on Tru64 UNIX to create portable software components that run virtually unchanged on OpenVMS Tru64 UNIX Windows NT Windows 2000 and other major computing platforms COM Beyond Microsoft highlights the business and technical benefits of implementing distributed and portable COM applications especially versus other strategies and technologies such as CORBA and Java The book explains the APIs utilities libraries and run time environments developers must understand to create COM applications for OpenVMS and Tru64 UNIX It also contains implementation and configuration techniques for running COM programs on Tru64 UNIX and OpenVMS COM Beyond Microsoft uniquely explains a controversial topic of major interest to organizations and developers in an enterprise computing context First book on a controversial topic critically important to many large organizations Authors are among few in industry with relevant experience Runtime Support for Code Mobility in Distributed Systems Bo Chen, 2005 **Anwendungsintegration durch Webservices** Benjamin Krischer, 2002-10-01 Inhaltsangabe Einleitung Wenn sich IT Systeme heutzutage nicht schnell genug an neue Unternehmensstrategien oder Rahmenbedingungen anpassen k nnen l hmen sie den Betrieb Eine schnelle Reaktionsf higkeit ist demnach unabdingbar

permanent entstehen neue M rkte die Nachfrage ndert sich neue Services entstehen Es gilt den Spagat zwischen m glichst hoher Flexibilit t und Unterst tzung des laufenden Gesch ftsbetriebs zu bew ltigen Architekturen m ssen dazu wandlungsf hig sein heutige Systeme verf gen jedoch nur sehr begrenzt ber die geforderte Beweglichkeit Die zunehmende Vernetzung von Unternehmen verlangt eine Kooperation von IT Systemen in st ndig wechselnden Kombinationen Dabei richtet sich das Interesse zunehmend auf die Integration mit Gesch ftspartnern problematisch daran ist aber dass bis zu 80% unternehmensinterner Systeme bisher noch nicht online f hig sind und ein stark wachsendes Bed rfnis besteht diesen Zustand zu ndern Insbesondere der E Business Bereich beg nstigt solche Anliegen und mit dessen Hilfe er ffnen sich weltweit neue Perspektiven fr Unternehmen aller Branchen und Gren Leistungsf higkeit und Geschwindigkeit der digitalen Daten bertragung machen es m glich auf Anforderungen und Pr ferenzen der einzelnen Kunden und Partner schneller und wirksamer eingehen zu k nnen als jemals zuvor was von sinkenden Kosten fr Hardware und Bandbreite unterst tzt wird Konsequenz ist dass Gesch ftsprozesse gegenw rtig nicht mehr an eigenen Unternehmensgrenzen enden sondern dar ber hinausgehen und eine Vielzahl an Gesch ftspartnern miteinbinden Fr die Realisierung dieses Vorhabens sind m chtige Integrationswerkzeuge erforderlich damit auf die sich kontinuierlich ndernden Anforderungen flexibel reagiert werden kann Deren Effizienz und Effektivit t ist besonders beim unternehmens bergreifendem Austausch von Gesch ftsinformationen vom Standardisierungsgrad der verwendeten Verfahren abh ngig Auch wenn zwischenbetrieblicher Informationsaustausch seit langem technisch realisierbar ist basiert dieser zumeist auf propriet ren Verfahren und ist mit hohem Aufwand verbunden So genannte Webservices WS die im Mittelpunkt der diesj hrigen Cebit standen k nnten ein ad guates Werkzeug sein um diese Trends einfacher als bisher unter Nutzung ubiguit rer Standards umzusetzen Die WS Technologie verspricht eine intelligentere Nutzung des Internets Bislang sind dort vor allem Daten auf Webseiten verkn pft WS sollen einen

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A Practical Guide to Data Center Operations Management James Hannan, 1982

Client/Server Programming with Java and CORBA Robert Orfali, Dan Harkey, 1998-03-24 CORBA and JavaBeans are merging in cyberspace Here's your completely updated guide to navigating this previously uncharted territory Whether you re a seasoned Java programmer a distributed objects expert or looking to be a little of both this Second Edition of the enormously popular Client Server Programming with Java and CORBA gives you the programming know how you need to combine these two technologies into workable client server solutions for the Object Web Full of working code tutorials and design trade offs this one of a kind book Includes over 250 new pages on JavaBeans CORBA Beans and Enterprise JavaBeans

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appropriate the author never leaves the results up to magic The C code used to create distributed components and the communications exchanged between systems and objects are described at a level where the reader understands their significance and can use the insights for such tasks as debugging and improving performance. The first few chapters explain both the remote procedure calls that underlie DCOM s communication and the way DCOM uses C classes Readers become firmly grounded in the relation between components classes and objects the ways objects are created and destroyed how clients find servers and the basics of security and threading After giving you a grounding in how DCOM works this book introduces you to the Microsoft tools that make it all easy By showing what really happens each time you choose a button in a wizard Learning DCOM makes it possible for you to choose what you need This book is for anyone who wants to understand DCOM While thoroughly practical in its goals it doesn't stint on the background you need to make your programs safe efficient and easy to maintain Topics include MIDL Microsoft Interface Definition Language the language for defining COM interfaces COM error and exception handling Custom dispatch and dual interfaces Standard and custom factories Management of in process versus out of process servers Distributed memory management Pragmatic explanation of the DCOM wire protocol Standard custom handler and automation marshaling Multithreading and apartments Security at the system configuration and programming level Active Template Library ATL ATL wizards and what they don t do Writing a component that can be invoked from Visual Basic Techniques for using distributed components Creating an ActiveX control and embedding it in a Web client Authentication and the use of Windows NT security features Techniques for merging marshaling code Connection and distributed events management An introduction to COM features InfoWorld ,1997-10-20 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects **Information Systems Interoperability** Bernd Krämer, M. Papazoglou, Heinz-W. Schmidt, 1998 Interoperation technology is used to solve problems relating to the co existence of a vast number of legacy systems application software and information systems and repositories. This book provides a broad survey of research into the architecture modelling and management of interoperable computing systems Technology discussed in the text can be applied to information systems electronic commerce systems digital libraries and well enabled technologies process design information modelling and management and design methods and support services for application engineering and management Not Just Java Peter Van der Linden, 1997 An entertaining expert s view of how today s Internet related technologies all fit together and what they mean to the reader this book offers extensive case studies showing how to leverage net based technologies for maximum payoff Not Just Java is the map and guide to the new terrain of Internet related technology Web Services and Service-oriented Architectures Douglas K. Barry, 2003 Interesting timely and above all useful Savvy Guides give IT managers the information they need to effectively manage their technologists as well as conscientiously inform business decision makers in the midst of technological revolution **Technology of**

Object-oriented Languages and Systems : TOOLS 25 Christine Mingins,Roger Duke,Bertrand Meyer,1998 This collection of papers examines the field of database and information systems It includes topics such as distribution and concurrency application design patterns and frameworks Java formal aspects of OO modeling languages and measurement database

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