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Hospital Reference Architecture Guide: The Complete and Expanded English translation of the Dutch ZiRA

2023-12-12

dive into a groundbreaking resource that equips healthcare professionals enterprise architects and it decision makers with the essential tools to enhance patient care and streamline operations within hospitals of all sizes and locales in an era of digital transformation this guide is your compass introducing the zira hospital reference architecture in english a pioneering open source solution developed by healthcare experts for healthcare experts building upon the foundation of the renowned dutch zira and our collaboration with nictiz the center of excellence for health it in the netherlands this guide offers an accessible translation clear insights and essential updates discover why the zira in english guide by the open group fills a critical void providing a trusted internationally relevant reference architecture tailored to the unique needs of hospitals worldwide hospitals are the backbone of healthcare accounting for a substantial portion of spending in the us and eu yet they grapple with the challenges of a digital era this guide empowers hospitals to thrive in today s evolving healthcare landscape

The Purdue Enterprise Reference Architecture

1992-01-01

the it4it standard provides a vendor neutral technology agnostic and industry agnostic reference architecture for managing the business of it enabling insight for continuous improvement source publisher

HP FlexNetwork Reference Architecture Guide

2013-06-09

this pocket guide provides a concise introduction to the it4ittm referencearchitecture version 2 1 an open group standard the it4it standard provides avendor neutral technology agnostic and industry agnostic reference architecture formanaging the business of it enabling insight for continuous improvement this pocket guide is based on the it4it reference architecture version 2 1 what smore it s authoritative with material derived from the official it4it documentationand contributions from members of the it4it forum the audience for this pocket guide is individuals who require a basic understanding of the it value chain and it4itreference architecture it professionals who are responsible for delivering services in a way that isflexible traceable and cost effective it professionals practitioners who are focused on instrumenting the itmanagement landscape it leaders who are concerned about their operating model enterprise architects who are responsible for it business transformationtopics covered include an introduction to the it4it reference architecture the structure of the it4itstandard and the positioning of the it4it standard in the standards landscape the it value chain and it4it reference architecture concepts including valuestreams the strategy to portfolio s2p value stream the requirement to deploy r2d value stream the request to fulfill r2f value stream the detect to correct d2c value stream a summary of the differences between the it4it reference architecture anditil

The IT4IT(tm) Reference Architecture, Version 2. 1 - a Pocket Guide

2017-05

this pocket guide provides a concise introduction to the it4it reference architecture version 2 0 an open group standard the it4it standard provides a vendor neutral technology agnostic and industry agnostic reference architecture for managing the business of it enabling insight for continuous improvement this pocket guide is based on the it4it reference architecture version 2 0 what s more it s authoritative with material derived from the official it4it documentation and contributions from members of the it4it forum the audience for this pocket guide is individuals who require a basic understanding of the it value chain and it4itreference architecture it professionals who are responsible for delivering services in a way that isflexible traceable and cost effective it professionals practitioners who are focused on instrumenting the itmanagement landscape it leaders who are concerned about their operating model enterprise architects who are responsible for it business transformationtopics covered include an introduction to the it4it reference architecture the structure of the it4itstandard and the positioning of the it4it standard in the standards landscape the it value chain and it4it reference architecture concepts including value streams the strategy to portfolio s2p value stream the requirement to deploy r2d value stream the request to fulfill r2f value stream the detect to correct d2c value stream a summary of the differences between the it4it reference architecture and itil

Architecture

1984

best practice is the concern of this book an architect has to be an administrator as well as designer and smooth economical administration will provide the conditions under which client relations can be constructive and good design can be acheived the book is divided into 76 short sections covering the entire process from preliminary

enquiries to final fees each with a small flow chart showing who is involved and when this sixth revised edition updates the contents in line with present day practice bearing in mind the changes in terminology technology environmental demands and the legislative background ronald green and professor ross jamieson who writes the foreword to this edition are both examiners for part three

The IT4ITTM Reference Architecture, Version 2.1 - A Pocket Guide

2017-04-24

the microsoft reference architecture for commerce version 2 0 consists of code and documentation designed to accelerate the development of e commerce solutions for medium to large businesses this volume includes an e commerce application which contains reusable and customizable components and was designed to address many of the general business requirements that are common to e commerce solutions it also provides complete documentation including a thorough explanation of the application components and the decisions behind the code design and development process also instructions for using modifying and testing the code and procedures for setting up the development environment and installing the application

The IT4ITTM reference architecture, Version 2.0 - A Pocket Guide

1970-01-01

as a software architect you work in a wide ranging and dynamic environment you have to understand the needs of your customer design architectures that satisfy both functional and non functional requirements and lead development teams in implementing the architecture and it is an environment that is constantly changing trends such as cloud computing service orientation and model driven procedures open up new architectural possibilities this book will help you to develop a holistic architectural awareness and knowledge base that extends beyond concrete methods techniques and technologies it will also help you to acquire or expand the technical methodological and social competences that you need the authors place the spotlight on you the architect and offer you long term architectural orientation they give you numerous guidelines checklists and best practices to support you in your practical work software architecture offers it students software developers and software architects a holistic and consistent orientation across relevant topics the book also provides valuable information and suggestions for system architects and enterprise architects since many of the topics presented are also relevant for their work furthermore it project leads and other it managers can use the book to acquire an enhanced understanding of architecture further information is available at software architecture book org

The Architect's Guide to Running a Job

2001

architectures for enterprise integration describes the latest methods to guide enterprises and consultants managers and technical personnel through a complete life cycle of enterprise development this book is based on the findings of the ifip ifac task force and presents the state of the art in enterprise architecture this book is essential reading for all practising engineers and researchers in manufacturing and engineering management with special interest for those involved in cim and enterprise modelling and integration

Microsoft Reference Architecture for Commerce, Version 2.0

2001

improve your azure architecture practice and set out on a cloud and cloud native journey with this azure cloud native architecture guide key features discover the key drivers of successful azure architecture implement architecture maps as a compass to tackle any challengeunderstand architecture maps in detail with the help of practical use casesbook description azure offers a wide range of services that enable a million ways to architect your solutions complete with original maps and expert analysis this book will help you to explore azure and choose the best solutions for your unique requirements starting with the key aspects of architecture this book shows you how to map different architectural perspectives and covers a variety of use cases for each architectural discipline you II get acquainted with the basic cloud vocabulary and learn which strategic aspects to consider for a successful cloud journey as you advance through the chapters you II understand technical considerations from the perspective of a solutions architect you II then explore infrastructure aspects such as network disaster recovery and high availability and leverage infrastructure as code iac through arm templates bicep and terraform the book also guides you through cloud design patterns distributed architecture and ecosystem solutions such as dapr from an application architect s perspective you II work with both traditional etl and olap and modern data practices big data and advanced analytics in the cloud and finally get to grips with cloud native security by the end of this book you II have picked up best practices and more rounded knowledge of the different architectural perspectives what you will learngain overarching architectural knowledge of the microsoft azure cloud platformexplore the possibilities of building a full azure solution by considering different architectural perspectivesimplement best practices for architecting and deploying azure infrastructurereview different patterns for building a distributed application with ecosystem frameworks and solutionsget to grips with cloud native concepts using containerized workloadswork with aks azure kubernetes service and use it with service mesh technologies to design a microservices hosting platformwho this book is for this book is for aspiring azure architects or anyone who specializes in security infrastructure data and application architecture if you are a developer or infrastructure engineer looking to enhance your azure knowledge you II find this book useful

Software Architecture

2011-09-18

the it4it management guide provides guidance on how the it4it reference architecture can be used within an it organization to manage the business of it it is designed to provide a guide to business managers cios it executives it professionals and all individuals involved or interested in how to transition an it organization to become a lean and agile it service provider this book includes two case studies from shell and the rabobank after reading this document you should be able to understand why the it4it approach is needed to improve the performance of the it function and support the business to leverage new it in the digital age understand the vision scope and content of the it4it reference architecture from a high level perspective understand the benefits of using the it4it reference architecture within the it function initiate the first steps to implement the it4it standard in your own it organizationthe audience for this management guide is cios and other it executive managers who would like to transform their it organization to support end to end value streams senior leaders and executives in the business and it responsible for how it is organized managed and improved enterprise architects involved in the implementation of it management solutions within the it organization it professionals and consultants involved in the transition of their organizations to a new streamlined it factory

Architectures for Enterprise Integration

2013-04-17

this document is a togaf series guide a practitioners approach to developing enterprise architecture following the togaf adm it has been developed and approved by the open group and is part of the togaf standard 10th edition designed to help the practitioner it provides guidance on using the togaf framework to develop maintain and use an enterprise architecture it is a companion to the togaf framework and is intended to bring the concepts and generic constructs in the togaf framework to life it puts forward an approach to develop maintain and use an enterprise architecture that aligns to a set of requirements and expectations of the stakeholders and enables predictable value creation this document introduces key topics of concern describes the togaf standard concepts related to the topic shows how it is related to developing maintaining and using an ea discusses what the practitioner needs to know describes what the practitioner should do with this knowledge it covers the following topics an introduction to the topic including how to use this guide with the togaf framework and definitions guidance on enterprise architecture including what it is and what it is used for coordinating ea development across the ea landscape and business cycle using the adm to develop an enterprise architecture guidance on using an enterprise architecture guidance on maintaining an enterprise architecture

The Modern Architectural Dictionary & Quick Reference Guide

1999

profiling 5 261 active dealers the new edition of this unique reference tool gives key facts about dealers in used and antiquarian books as well as specialty dealers who cover subjects in depth each entry not only provides name address phone fax e mail and other basic information but also gives up to 16 additional details if reported by dealers including size and composition of stock discounts to the trade electronic search networks used catalogs issued services provided professional memberships etc three detailed indexes subject index store name index and owner and manager index provide easy access to all information in the main entries

The Azure Cloud Native Architecture Mapbook

2021-02-17

this is your essential one stop shop for information on starting and running a practice case studies and advice from practitioners big and small run alongside outlines of all the key topics to give you an insight into the problems and challenges others have faced when setting up a design business accessible and informative this handbook is the ideal first point of reference when starting a practice architects have many different reasons for setting up in practice equally there are many ways of running your own business this handbook helps you consider whether or not you should set up on your own examining issues such as financing office space recruitment it and workingo ut a business plan some architects want to stay small while others have ambitions to grow into large businesses some grow big accidentally and then there are those who pick and choose their work carefully and even turn down undesirable contracts while others will grab at everything possible this book would explore these different models and illustrate how different kinds of practice develop into successful businesses importantly the book will stress that these issues are crucial you may be the best designer in the world but unless your business is well managed you will fail on the other hand some successful architects spend a lot of time looking for new work and attending to

management issues rarely finding the time for design work this book would illustrate how architects have struck a balance between these two extremes

Hospital Reference Architecture Guide: The Complete and Expanded English Translation of the Dutch Zira

2024-02-05

guide to london s contemporary architecture provides a guide to the wealth of architecture completed in london the book first offers information on the buildings located in the city of london and the docklands these include the broadgate complex alban gate bracken house whitechapel art gallery queen street offices girozentrale vienna minster court billingsgate securities market canary wharf financial times printing works isle of dogs neighborhood center reuters technical services centre and the david mellor building the publication examines the structures found in the east end west end and north london discussions focus on sainsbury wing national gallery sackler gallery queen elizabeth ii conference center richmond house clore gallery lauriston studios leyton fire station lisson bell street galleries lisson grove offices and flats sainsbury supermarket and housing crowndale centre nightingale house and the bisterne avenue apartments the text takes a look at the edifices located in west london including richmond riverside sterling hilton hotel thames wharf studios st mary s church barnes metropolis studios and the fowler jestico house the publication is a dependable reference for architects and design engineers interested in the architecture of london

Reference Guide

2005-01-01

this important reference from the american institute of architects provides architects and other design professionals with the guidance they need to plan for security in both new and existing facilities security is one of the many design considerations that architects must address and in the wake of the september 11th 2001 events it has gained a great deal of attention this book emphasises basic concepts and provides the architect with enough information to conduct an assessment of client needs as well as work with consultants who specialise in implementing security measures included are chapters on defining security needs understanding threats blast mitigation building systems facility operations and biochemical protection important reference on a design consideration that is growing in importance provides architects with the fundamental knowledge they need to work with clients and with security consultants includes guidelines for conducting client security assessments best practices section shows how security can be integrated into design solutions contributors to the book represent an impressive body of knowledge and specialise in areas such as crime prevention blast mitigation and biological protection

IT4ITTM for Managing the Business of IT - A Management Guide

1970-01-01

about the arm architecture the arm architecture is the industry s leading 16 32 bit embedded risc processor solution arm powered microprocessors are being routinely designed into a wider range of products than any other 32 bit processor this wide applicability is made possible by the arm architecture resulting in optimal system solutions at the crossroads of high performance low power consumption and low cost about the book this is the authoritative reference guide to the arm risc architecture produced by the architects that are actively working on the arm specification the book contains detailed information about all versions of the arm and thumb instruction sets the memory management and cache functions as well as optimized code examples 0201737191b05092001

The TOGAF® Standard, 10th Edition - ADM Practitioners' Guide

2022-04-24

this ibm redpaper publication provides an update to the original description of ibm reference architecture for genomics this paper expands the reference architecture to cover all of the major vertical areas of healthcare and life sciences industries such as genomics imaging and clinical and translational research the architecture was renamed ibm reference architecture for high performance data and ai in healthcare and life sciences to reflect the fact that it incorporates key building blocks for high performance computing hpc and software defined storage and that it supports an expanding infrastructure of leading industry partners platforms and frameworks the reference architecture defines a highly flexible scalable and cost effective platform for accessing managing storing sharing integrating and analyzing big data which can be deployed on premises in the cloud or as a hybrid of the two it organizations can use the reference architecture as a high level guide for overcoming data management challenges and processing bottlenecks that are frequently encountered in personalized healthcare initiatives and in compute intensive and data intensive biomedical workloads this reference architecture also provides a framework and context for modern healthcare and life sciences institutions to adopt cutting edge technologies such as cognitive life sciences solutions machine learning and deep learning spark for analytics and cloud computing to illustrate these points this paper includes case studies describing how clients and ibm business partners alike used the

reference architecture in the deployments of demanding infrastructures for precision medicine this publication targets technical professionals consultants technical support staff it architects and it specialists who are responsible for providing life sciences solutions and support

How to Date Buildings

2017

draft nist sp 500 299 may 5 2013 draft this draft document was developed as part of a collective effort by the nist cloud computing public security working group in response to the priority action plans for the early usg cloud computing adoption identified in nist sp 500 293 this document is designed to serve as a guide for usg agency technical planning and implementation teams the study upon which the ncc sra is based collected aggregated and validated data for a public cloud considering all three cloud service models software as a service saas platform as a service paas and infrastructure as a service iaas cloud computing has the potential to offer good cost savings both in terms of capital expenses capex and operational expenses opex as well as leverage leading edge technologies to meet the information processing needs of usg however the change in control dynamics both in terms of ownership and management with respect to it resources poses security challenges why buy a book you can download for free first you gotta find it and make sure it s the latest version not always easy then you gotta print it using a network printer you share with 100 other people and its outta paper and the toner is low take out the toner cartridge shake it then put it back if it s just 10 pages no problem but if it s a 250 page book you will need to punch 3 holes in all those pages and put it in a 3 ring binder takes at least an hour an engineer that s paid 75 an hour has to do this himself who has assistant s anymore if you are paid more than 10 an hour and use an ink jet printer buying this book will save you money it s much more cost effective to just order the latest version from amazon com this public domain material is published by 4th watch books we publish tightly bound full size books at 8 by 11 inches with glossy covers 4th watch books is a service disabled veteran owned small business sdvosb and is not affiliated with the national institute of standards and technology for more titles published by 4th watch please visit cybah webplus net a full copy of all the pertinent cybersecurity standards is available on dvd rom in the cybersecurity standards library disc which is available at amazon com gsa p 100 facilities standards for the public buildings service gsa p 120 cost and schedule management policy requirements gsa p 140 child care center design guide gsa standard level features and finishes for u s courts facilities gsa courtroom technology manual nist sp 500 299 nist cloud computing security reference architecture nist sp 500 291 nist cloud computing standards roadmap version 2 nist sp 500 293 us government cloud computing technology roadmap volume 1 2 nist sp 500 293 us government cloud computing technology roadmap volume 3 draft nist sp 1800 8 securing wireless infusion pumps nistir 7497 security architecture design process for health information exchanges hies nist sp 800 66 implementing the health insurance portability and accountability act hipaa security rule nist sp 1800 1 securing electronic health records on mobile devices nist sp 800 177 trustworthy email nist sp 800 184 guide for cybersecurity event recovery nist sp 800 190 application container security guide nist sp 800 193 platform firmware resiliency guidelines nist sp 1800 1 securing electronic health records on mobile devices nist sp 1800 2 identity and access management for electric utilities nist sp 1800 6 domain name systems based electronic mail security nist sp 1800 7 situational awareness for electric utilities dod medical space planning criteria

Architecture Sourcebook

1997

for trainers free additional material of this book is available this can be found under the training material tab log in with your trainer account to access the material this title is a study guide for togaf 9 foundation it gives an overview of every learning objective for the togaf 9 foundation syllabus and in depth coverage on preparing and taking the togaf 9 part 1 examination it is specifically designed to help individuals prepare for certification this study guide is excellent material for individuals who require a basic understanding of togaf 9 professionals who are working in roles associated with an architecture project such as those responsible for planning execution development delivery and operation architects who are looking for a first introduction to togaf 9 architects who want to achieve level 2 certification in a stepwise manner and have not previously qualified as togaf 8 certified a prior knowledge of enterprise architecture is advantageous but not required while reading this study guide the reader should also refer to the togaf version 9 1 documentation manual available as hard copy and ebook from vanharen net and online booksellers and also available online at opengroup org

The Architect's Guide to Running a Practice

2012-05-31

whether it be calatrava s elegant bridges in seville or barcelona peter zumthor s beautiful thermal baths in vals switzerland dominique perrault s bibliotheque nationale in paris or tadao ando s museum building on the island naoshima these are just a few structures which have been celebrated around the world making their architects household names in the 20th century we have seen striking buildings scatter our town scapes awe inspiring skyscrapers shape our skylines and beautiful bridges span our rivers growing numbers of people are becoming aware of the architectural environment around them and are taking an interest in the issues which are at the heart of our built surroundings the birkhauser architectural guides provide a handy overview to the greatest and latest buildings in the 20th century each volume is devoted to one country or group of countries and the contents are

organised by provinces and towns full addresses and information on the architect the building itself in addition to a general overview of the architectural scene in the given country are presented available are guides to germany switzerland the netherlands benelux france japan and spain at the special low price of 18

Guide to London's Contemporary Architecture

2014-05-12

this book presents reference architecture as a key blueprint to develop and evolve critical software intensive systems emphasizing both the state of the art in research and successful industrial cases after outlining the theoretical foundations of reference architecture and presenting an overview of a number of reference architectures proposed over the recent years this book dives into a set of critical application domains including defense health automotive avionics and industry 4 0 highlighting the respective most relevant reference architectures that have impacted these domains the experience and lessons learned insights gained benefits and drawbacks and factors that make these architectures sustainable the book finishes with the most relevant directions for future advances in reference architectures the content of this book is useful for researchers and advanced professionals in industry in the areas of computing and engineering as well as in critical application domains that increasingly require interconnected large and complex software intensive systems

Security Planning and Design

2003-11-03

the object management architecture guide explains the object management architecture what it is and how it will be implemented it also provides a complete overview of the object management group and its mission and explains what omg s role is in making oma a reality the oma guide contains descriptions of omg s central design guidelines the object model and reference model and demonstrates how omg uses them to create a distributed object computing environment it explains omg s technical objectives and the process by which they are achieved the guide also provides information on how omg works to achieve consensus in creating an open distributed object environment and how you can participate in that process

ARM Architecture Reference Manual

2001

from arcom and the american institute of architects a complete visual guide to choosing and using finishmaterials in this unique guide the authors of masterspec and architectural graphic standards join forces to offer architects vitalsingle source access to the unbiased information they need toevaluate select and specify the best finish materials for anyjob this powerful visual resource combines hundreds of illustrations from architectural graphic standards with corresponding buildingmaterial performance and specification information from aia smasterspec published by arcom use this book during the schematicand design development phases of a project and as an indispensableaid for product selection and specification essential for architects interior designers and buildingdesigners this vital reference provides information to makeinformed decisions about specific design goals such asaffordability environmental friendliness durability fireresistance and esthetic success features include unique source of independent in depth building productperformance information the one source that gives you reliablebuilding product information before you consult withmanufacturers covers a full range of standard finish materials and includesselection criteria details typical product sizes and installation and maintenance data provides current standards based on research by government association and independent testing organizations as well as theinput of experienced architects and specifiers architectural graphic standards has served the design communityfor decades as a virtual bible for architectural detailing masterspec evaluations have long comprised one of the bestresources available for building product selection and specification consolidating the strong points of both into thisnew desktop reference is an act of sheer brilliance martin m bloomenthal faia ccs csi principal the hilliergroup princeton new jersey

IBM Reference Architecture for High Performance Data and Al in Healthcare and Life Sciences

2019-09-08

this is a reference book for architects this book can be helpful for those developers who wants to increase breadth of knowledge about tools and technology if you are planning for career advancement and you are interviewing for cloud architect this book can also be used for interview preparation purpose you can go through this book before your interview every time so that you will remember all the concepts before interview as the technology is evolving very fast new tools and technologies are coming every day this book covers fundamental of architecting or re architecting of the application this book also makes you aware and provides details about tools and technology available in cloud this book does not over explain any concepts keeping in mind that you can complete your reading in less time with this book you will get lot of information in less reading time

NIST Cloud Computing Security Reference Architecture

2013-05-05

the ultimate modern guide to the internet of things is a book that explores the world of iot and its impact on our lives and businesses this book covers the latest technological trends such as digital transformation artificial intelligence and virtual reality and how they drive businesses to become more competitive it highlights how the internet of things is the frontier of the digital revolution improving productivity reducing costs and bringing new products and services to consumers the book provides insights into how iot is changing the way we do business work and communicate with each other it explains how iot can lead to better inventory management manufacturing processes and delivery times in a smart factory it also showcases real life examples of iot transforming industries like healthcare and hospitality with remote diagnosis and personalised guest experiences this book is a comprehensive guide to understanding the inside out of iot and everything relevant to it from connecting devices to creating human value it covers everything from the basics of digital transformation and artificial intelligence to the complex integration and security requirements for the full implementation of iot whether you re a business owner or an iot enthusiast this book will take you on a journey to discover the potential of the internet of things and how it can shape our future

TOGAF® 9 Foundation Study Guide - 3rd Edition

2016-01-01

this is a step by step guide through the complexities of fee bidding and provides a source of reference to successful bidding a detailed discussion of the philosophy of design management and architectural management is developed as a backdrop to the preparation of a bid

Architectural Guide, Germany

1996-01-01

prefab architecture is beyond theory and beyond most of what we think we know about pods containers mods and joints this book is more than prefabrication 101 it is the joy of cooking writ large for the architecture and construction industries from the foreword by james timberlake faia the definitive reference on prefab architecture for architects and construction professionals written for architects and related design and construction professionals prefab architecture is a guide to off site construction presenting the opportunities and challenges associated with designing and building with components panels and modules it presents the drawbacks of building in situ on site and demonstrates why prefabrication is the smarter choice for better integration of products and processes more efficient delivery and realizing more value in project life cycles in addition prefab architecture provides a selected history of prefabrication from the industrial revolution to current computer numerical control and a theory of production from integrated processes to lean manufacturing coverage on the tradeoffs of off site fabrication including scope schedule and cost with the associated principles of labor risk and quality up to date products featuring examples of prefabricated structure enclosure service and nterior building systems documentation on the constraints and execution of manufacturing factory production transportation and assembly dozens of recent examples of prefab projects by contemporary architects and fabricators including kierantimberlake shop architects office da michelle kaufmann and many others in prefab architecture the fresh approaches toward creating buildings that accurately convey ature and expanded green building methodologies make this book an important voice for adopting change in a construction industry entrenched in traditions of the past

Reference Architectures for Critical Domains

2023-03-14

this title is the study guide for the togaf business architecture part 1 examination it gives an overview of every learning objective for the togaf business architecture syllabus and in depth coverage on preparing and taking the togaf business architecture part 1 examination it is specifically designed to help individuals prepare for certification this study guide is excellent material for individuals who require knowledge and understanding of togaf business architecture techniques professionals who are working in roles associated with an architecture project such as those responsible for planning execution development delivery and operation architects who are looking to achieve the togaf business architecture level 1 credential architects who want to specialize in development of a business architecture based on the togaf standard version 9 2 it covers the following topics business modeling business capabilities value streams information mapping togaf business scenarios and how to apply them in development of a business architecture based on the togaf standard version 9 2 a prior knowledge of enterprise architecture is advantageous but not required while reading this study guide the reader should also refer to the togaf standard version 9 2 documentation manual available as hard copy and ebook from vanharen net and online booksellers and also available online at opengroup org

Object Management Architecture Guide

1995-08-30

a compact and useful guide filled with detailed drawings to help put a date on the variety of buildings one sees when travelling through britain this guide covers an immense range of structures and styles from 1500 to 1950 in addition it includes a glossary of architectural terms and a historical time chart this book will prove an invaluable

The Graphic Standards Guide to Architectural Finishes

2003-03-24

sap is a market leader in enterprise business application software sap solutions provide a rich set of composable application modules and configurable functional capabilities that are expected from a comprehensive enterprise business application software suite in most cases companies that adopt sap software remain heterogeneous enterprises running both sap and non sap systems to support their business processes regardless of the specific scenario in heterogeneous enterprises most sap implementations must be integrated with a variety of non sap enterprise systems portals messaging infrastructure business process management bpm tools enterprise content management ecm methods and tools business analytics ba and business intelligence bi technologies security systems of record systems of engagement the tooling included with sap software addresses many needs for creating sap centric environments however the classic approach to implementing sap functionality generally leaves the business with a rigid solution that is difficult and expensive to change and enhance when sap software is used in a large heterogeneous enterprise environment sap clients face the dilemma of selecting the correct set of tools and platforms to implement sap functionality and to integrate the sap solutions with non sap systems this ibm redbooks publication explains the value of integrating ibm software with sap solutions it describes how to enhance and extend pre built capabilities in sap software with best in class ibm enterprise software enabling clients to maximize return on investment roi in their sap investment and achieve a balanced enterprise architecture approach this book describes ibm reference architecture for sap a prescriptive blueprint for using ibm software in sap solutions the reference architecture is focused on defining the use of ibm software with sap and is not intended to address the internal aspects of sap components the chapters of this book provide a specific reference architecture for many of the architectural domains that are each important for a large enterprise to establish common strategy efficiency and balance the majority of the most important architectural domain topics such as integration process optimization master data management mobile access enterprise content management business intelligence devops security systems monitoring and so on are covered in the book however there are several other architectural domains which are not included in the book this is not to imply that these other architectural domains are not important or are less important or that ibm does not offer a solution to address them it is only reflective of time constraints available resources and the complexity of assembling a book on an extremely broad topic although more content could have been added the authors feel confident that the scope of architectural material that has been included should provide organizations with a fantastic head start in defining their own enterprise reference architecture for many of the important architectural domains and it is hoped that this book provides great value to those reading it this ibm redbooks publication is targeted to the following audiences client decision makers and solution architects leading enterprise transformation projects and wanting to gain further insight so that they can benefit from the integration of ibm software in large scale sap projects it architects and consultants integrating ibm technology with sap solutions

Re-Architecting Application for Cloud

2020-06-17

neufert s architects data is an essential reference for the initial design and planning of a building project it provides in one concise volume the core information needed to form the framework for the more detailed design and planning of any building project organised largely by building type it covers the full range of preliminary considerations and with over 6200 diagrams it provides a mass of data on spatial requirements most illustrations are dimensioned and each building type includes plans sections site layouts and design details an extensive bibliography and a detailed set of metric imperial conversion tables are included since it was first published in germany in 1936 ernst neufert s handbook has been progressively revised and updated through 39 editions and many translations this fourth english language edition is translated from the 39th german edition and represents a major new edition for an international english speaking readership reviews of the previous edition neufert s architects data was the first book i bought when i started my studies in architecture it was invaluable for me then and it is still a useful aid in my designs cesar pelli with this thorough rewrite neufert has produced yet again an invaluable reference book the architects journal

The Ultimate Modern Guide To The Internet Of Things (IoT)

2022-12-18

an illustrated dictionary of building is an easy to use reference for practitioners and provides an essential guide for students on gnvq nvq construction and the built environment and building craft operative courses the guide is also

a useful reference for those in higher education on professional architectural and other associated courses with a building element the logical a z arrangement in each section makes this an ideal reference source the book is also highly illustrated with over 350 diagrams and photographs the subjects covered include architectural style building construction documentation administration and control materials and scientific principles and services and finishes

Architect's Guide to Fee Bidding

2003

the it4it management guide provides guidance on how the it4it reference architecture can be used within an it organization to manage the business of it it is designed to provide a guide to business managers cios it executives it professionals and all individuals involved or interested in how to transition an it organization to become a lean and agile it service provider this book includes two case studies from shell and the rabobank after reading this document you should be able to understand why the it4it approach is needed to improve the performance of the it function and support the business to leverage new it in the digital age understand the vision scope and content of the it4it reference architecture from a high level perspective understand the benefits of using the it4it reference architecture within the it function initiate the first steps to implement the it4it standard in your own it organization the audience for this management guide is cios and other it executive managers who would like to transform their it organization to support end to end value streams senior leaders and executives in the business and it responsible for how it is organized managed and improved enterprise architects involved in the implementation of it management solutions within the it organization it professionals and consultants involved in the transition of their organizations to a new streamlined it factory

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