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Business Architecture 2016-04-15

organizations today exist in an environment of unprecedented change they do so against a backdrop of a global competitive marketplace the fast paced enablement of technology amplified regulation and accelerating organizational complexity many organizations are addressing change in a sub optimal way and they are operating without a clear view of where their operational risks lie it is these dynamics that are leading organizations to recognise and embrace business architecture despite this environment business architecture can be a difficult sell it is often perceived to be abstract and lacking in tangible delivery to succeed business architecture must be pragmatic and to be sustainable it must focus on achieving long term value and at the same time recognise the shorter term tactical needs of the organisation with these challenges in mind this book provides a practical guide on how to employ business architecture and how to build a balanced proposition that delivers value to a broad range of stakeholders as the book states business architecture should not be practised in isolation nor should it be thought of as a one off process it needs to be woven into the fabric of the organization and so the authors illustrate the opportunities for weaving the business architecture practice into this fabric through the various stakeholders and life cycles that exist both formally and informally within an organization whilst recognizing best practice this book explores a new inspirational level of business architecture whilst acknowledging that the best way to realize the vision is one step at a time

Business Architecture Management 2015-04-22

this book presents a comprehensive overview of enterprise architecture management with a specific focus on the business aspects while recent approaches to enterprise architecture management have dealt mainly with aspects of information technology this book covers all areas of business architecture from business motivation and models to business execution the book provides examples of how architectural thinking can be applied in these areas thus combining different perspectives into a consistent whole in depth experiences from end user organizations help readers to understand the abstract concepts of business architecture management and to form blueprints for their own professional approach business architecture professionals researchers and others working in the field of strategic business management will benefit from this comprehensive volume and its hands on examples of successful business architecture management practices

The TOGAF® Standard, 10th Edition - Business Architecture 2022-04-24

this document is a compilation of togaf series guides addressing business architecture it has been developed and approved by the open group and is part of the togaf standard 10th edition it consists of the following documents togaf series guide business models this document provides a basis for enterprise architects to understand and utilize business models which describe the rationale of how an organization creates delivers and captures value it covers the concept and purpose of business models and highlights the business model canvas technique togaf series quide business capabilities version 2 this document answers key questions about what a business capability is and how it is used to enhance business analysis and planning it addresses how to provide the architect with a means to create a capability map and align it with other business architecture viewpoints in support of business planning processes togaf series guide value streams value streams are one of the core elements of a business architecture this document provides an architected approach to developing a business value model it addresses how to identify define model and map a value stream to other key components of an enterprise s business architecture togaf series guide information mapping this document describes how to develop an information map that articulates characterizes and visually represents information that is critical to the business it provides architects with a framework to help understand what information matters most to a business before developing or proposing solutions togaf series guide organization mapping this document shows how organization mapping provides the organizational context to an enterprise architecture while capability mapping exposes what a business does and value stream mapping exposes how it delivers value to specific stakeholders the organization map identifies the business units or third parties that possess or use those capabilities and which participate in the value streams togaf series guide business scenarios this document describes the business scenarios technique which provides a mechanism to fully understand the requirements of information technology and align it with business needs it shows how business scenarios can be used to develop resonating business requirements and how they support and enable the enterprise to achieve its business objectives

Business and Dynamic Change: The Arrival of Business

Architecture 2015-06-03

widely held as the most important business architecture book to date the authors illustrate the discipline s transformation from it enterprise architecture to a business imperative necessary for rapid response to change business and dynamic change the arrival of business architecture this book represents the collaborative work of the industry s top experts and thought leaders as explained in the foreword by best selling author keith swenson chair of the business architecture working group the chapters in this book are from visionaries who see the need for business leaders to define their organizations to be agile and robust in the face of external changes swenson adds the people making the architecture cannot know the pressures that will be faced instead it must support leaders and executives within the organization to make consistently good decisions on how to adapt their practices the architecture is not a plan that anticipates all the decisions instead it embodies a set of core guiding principles that enable decision making part one the big picture of architecture business architecture information necessity business architecture setting the record straight making sense of the architecture jungle converting decision to action design and reengineering of business an engineering approach building a foundation for business architecture how business architecture enables agility in a dynamic market part two where the rubber meets the road linking architectures for business results database reverse engineering for business due diligence heat mapped value streams as the translation from strategy to action applying architecture to business transformation and decision making case aalto university business architecture for process oriented learning in public administration leveraging architecture federation to increase the value and use of architecture ba practical data governance understand that the term business used this way is not limited to for profit enterprises but includes all forms of organizations that have a strategic need to accomplish goals pragmatically speaking business architecture is the conceptual understanding that people have on why particular choices were made in forming the organization in a particular way this book will help you understand your options and how to relate them to your own organization

Business Architecture 2017-03-23

history has shown that having a competitive advantage is critical to the success and long term viability of all organizations however creating and sustaining such an advantage is a challenge organizations must formulate a winning strategy surpass competitors at implementing and executing it and excel at adapting in response to internal and external events although organizations have applied numerous best practices to help them succeed in their strategic endeavors they still face serious difficulties which they can only surmount by adopting business architecture the goal of this book is to describe what business architecture is how it can help meet the challenge of formulating implementing and executing an organization s strategy and how to build and exploit a superior strategy management system that leverages business architecture

Agile Business Architecture for Digital Transformation 2021-05-01

we are in a frenetic and a convoluted digital age every organisation strives to transform its business to stay competitive in this exponentially growing digital world digital transformation became pervasive and ubiquitous in all business ventures this new norm of constant transformation requires architecting our business and underlying technology stacks rapidly establishing agile business architecture frameworks are fundamental requirements to achieve successful digital transformation outcomes in this book i attempt to share my knowledge and experience using a rigorous yet agile architectural method my aim is to add accelerated value to the broader business architecture and digital transformation communities by focusing on the practical aspect with minimal emphasis on the theoretical aspect the content in this book is based on my architectural thought leadership experience gained in multiple large business and enterprise architecture initiatives focusing on business capabilities digital transformation initiatives and enterprise modernisation engagements reflecting hard lessons learned in these applied settings in this book i attempt to redefine the role of business architects as primary leaders for digital transformation programs the content reflects my experience and observations from the field as a caveat this book is not based on theories in the traditional business architecture textbooks which may conflict with my experience my beta readers found this as a unique quide reflecting reality from the field hope it adds new insights for your role in the business digital transformation initiatives

Business Architecture Strategy and Platform-Based Ecosystems 2017-10-31

this book provides a framework and real case analyses concerning business architecture strategy and platform based ecosystems firstly the book introduces a framework of business architecture strategy and suggests an engineering process that employs a business architecture

analysis system in which the various business best practices information technology it tools are integrated into an interface more specifically this architecture analysis provides the means to realize two essential features a strategy that allows global firms to sense changing market needs and a tool that combines mechanical engineering with electronics and software it tools secondly the book discusses platform based ecosystems crucial issues for today s firms are associated with value creation through their platform and ecosystem framework with a major emphasis on modular product architecture us firms have focused heavily on platform development in modular industries their base is operation system os software so that it firms in general focus on software capabilities and digital control in particular in contrast the advantage for japanese firms is not digital but analog control without any drastic changes in their industry practices japanese firms are likely to sustain their analog platform advantage the book subsequently puts forward a holistic view through the connection of business architecture strategy and platform based ecosystems the theoretical framework and case illustrations are especially useful to firms involved in a variety of industries that must respond to the turbulent environmental changes of the digital era most of the cases target not only japanese firms but also many other global firms readers are systematically shown how to balance technological competence and customer competence by using the framework of business architecture strategy and platform based ecosystems

The Business Architecture Quick Guide: A Brief Guide for Gamechangers 2018

maybe you heard someone mention business architecture in a passing conversation or in a planning meeting perhaps you we heard stories of a financial services company in scandinavia government agencies in the uk a bank in the netherlands a global shipping company or a major u s airline using business architecture to enact strategic change or drive business transformation or perhaps in house strategy transformation planning product or customer experience teams have suggested you adopt or support in house business architecture efforts the business architecture drumbeat is steadily growing louder yet you still cannot figure out what people are talking about well the wait is over the business architecture quick guide will help you sort through the noise and disinformation focus on the benefits and take the next steps the quick guide has a singularly focused purpose to demystify business architecture for those business professionals likely to benefit from it the most the quick guide represents the collective experiences of a worldwide community of practice courtesy of the business architecture guild r and not just another opinion piece or the musings of a single individual look no further for the answers on business architecture they are right here in this little big book for game changers the quick guide will point you to a wealth of additional resources that will enable you to take the next steps and begin to reap the benefits that other organizations are already achieving either way you will no longer be left out of the discussion and ready to take action the next time the topic of business architecture enters the conversation

Enterprise Business Architecture 2016-04-19

a critical part of any company s successful strategic planning is the creation of an enterprise business architecture eba with its formal linkages strategic research and analysis firms have recognized the importance of an integrated enterprise architecture and they have frequently reported on its increasing value to successful companies enterpr

Business and Dynamic Change 2019-10-23

the chapters in this book are contributed by visionaries who see the need for business leaders to define their organizations to be agile and robust in the face of external changes the goal is to build something knowing that it will be changed so that you have no need to go back to the metaphorical drawing board for every market condition change in his foreword keith swenson asks you consider what it means to say that the business will adapt in the face of external changes the business architecture is not simply a model that specifies how to run the business for now and the next few years the people making the architecture cannot know the pressures that will be faced instead it must support leaders and executives within the organization to make consistently good decisions on how to adapt their practices the architecture is not a plan that anticipates all the decisions instead it embodies a set of core guiding principles that enable decision making understand that the term business used this way is not limited to for profit enterprises but includes all forms of organizations that have a strategic need to accomplish goals pragmatically speaking business architecture is the conceptual understanding that people have on why particular choices were made in forming the organization in a particular way this book will help you understand your options and how to relate them to your own organization

TOGAF® Business Architecture Level 1 Study Guide 2019

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

The TOGAF® Business Architecture Foundation Study Guide 2010-03-01

the togaf standard a standard of the open group is a proven enterprise architecture methodology and framework used by the world s leading organizations to improve business efficiency the togaf certification program has enabled more than 100 000 enterprise architects and trainers around the globe to demonstrate their proven knowledge of the framework and method this is the book you need to prepare for the togaf business architecture foundation qualification this edition is aligned to the togaf standard 10th edition it includes an overview of every learning outcome included in the togaf business architecture syllabus and in depth coverage on preparing and taking the togaf business architecture foundation examination it includes key learning points exercises and challenging test yourself guestions for each part of the syllabus together with a test yourself examination paper that you can use to test your readiness to take the official togaf business architecture foundation examination the audience for this study quide is individuals such as those responsible for business planning who wish to apply the togaf business architecture approach in their working environment individuals needing to gain competencies in togaf business architecture techniques individuals who wish to become qualified as part of their own professional development a prior knowledge of enterprise architecture is advantageous but not required topics covered include an introduction to togaf certification and the togaf business architecture foundation qualification including the togaf business architecture foundation examination the concepts of enterprise architecture and the togaf standard this includes the togaf architecture development method adm the contents of the togaf framework and the togaf library the key terminology of togaf business architecture an introduction to the togaf adm including the objectives of the adm phases and how to adapt and scope the adm for use how business modeling relates to the togaf standard the impact and benefits of business models and examples of different representations of business models how to define business capabilities how they can be modeled and how to map them to other business perspectives value streams and value stream mapping the benefits the different approaches to value stream analysis the relationship to other business architecture concepts and how to apply value streams how to apply information mapping when developing a business architecture how to apply organization mapping when developing a business architecture how to apply the togaf business scenario method how a business architecture is developed with the togaf adm

The Art of Enterprise Architecture for Business Architects 2018-08-06

enterprise business architecture is the business of alignment in the real world your enterprise s strategic goals are thwarted by a long list of things economic turmoil increasing complexity rapid business and technological change cut throat competition ever rising costs strategy confusion chronic project failures and the vexing phenomenon known as the business it gap these forces throw your enterprise s strategic goals and strategic outcomes out of alignment unfortunately there are no forces at work to naturally bring an enterprise back into alignment there are no silver bullets this is why enterprise business architecture is important because enterprise business architecture is the only enterprise scoped function dedicated to bringing all the parts of the enterprise into alignment with it and enterprise strategy the primary function of enterprise business architecture is to create alignment by aligning business strategy with it risks and opportunities by aligning the strategic it plan with the strategic business plan by aligning business and it tactical plans by creating a value adding enterprise reference architecture by aligning it project program and change management plans with it strategic and tactical plans and the reference architecture of course

to do this the enterprise business architect requires the right tools and techniques the mission of the art of enterprise architecture for business architects is to put the tools and techniques of enterprise business architecture into the hands of business architects so that they can understand their business create strategic alignment in their organizations take a leadership role in their organizations and help create organizations that generate value for clients shareholders stakeholders and employees

Outcome-Driven Business Architecture 2010

this book discusses business architecture as a basis for aligning efforts with outcomes it views ba as complementary to enterprise architecture where the focus of technological initiatives and inventories is to understand and improve business organization business direction and business decision making this book provides a practical long term view on ba based on the authors consulting experience and industrial research the material in this book is a valuable addition to the thought processes around ba and ea the lead author has direct and practical experience with large clients in applying apqc capability framework for undertaking multiple enterprise wide capability assessments

Business Architecture 2010

business architecture is a disciplined approach to creating and maintaining business models that enhance enterprise accountabilities and improve decision making business architecture s value proposition unlike other disciplines is to increase organizational effectiveness by mapping and modeling the business to the organization s business vision and strategic goals the book is an introduction to this burgeoning new field it explains what business architecture is what a good sustainable one should include and explains how to implement a business architecture practically within the reader s environment extensive examples and case studies are included to clarify points and demonstrate clearly to the reader how they too can begin to build business architecture within their organization

Launching an Enterprise Business Architecture Practice: A Playbook for Getting Started 2025-01-20

in today s dynamic business landscape aligning strategy with execution is critical but how do you bridge the gap this practical guide unlocks the power of business architecture equipping you to design and implement solutions that deliver real world results business architecture is an evolving professional discipline that is increasing in importance to organisations across the globe business architecture delivers much needed clarity about business architecture and the business architect role it provides practitioners with practical techniques and guidance to help them direct strategically aligned customer centric and outcome focused change this book is the guide for all business architects and those that want to find more about this exciting and dynamic discipline written by an expert team sharing a wealth of knowledge and practical experience

Introduction to Business Architecture 2019-12-11

we are in a frenetic and a convoluted digital age every organisation strives to transform its business to stay competitive in this exponentially growing digital world digital transformation became pervasive and ubiquitous in all business ventures this new norm of constant transformation requires architecting our business and underlying technology stacks rapidly establishing agile business architecture frameworks are fundamental requirements to achieve successful digital transformation outcomes in this book i attempt to share my knowledge and experience using a rigorous yet agile architectural method my aim is to add accelerated value to the broader business architecture and digital transformation communities by focusing on the practical aspect with minimal emphasis on the theoretical aspect the content in this book is based on my architectural thought leadership experience gained in multiple large business and enterprise architecture initiatives focusing on business capabilities digital transformation initiatives and enterprise modernisation engagements reflecting hard lessons learned in these applied settings in this book i attempt to redefine the role of business architects as primary leaders for digital transformation programs the content reflects my experience and observations from the field as a caveat this book is not based on theories in the traditional business architecture textbooks which may conflict with my experience my beta readers found this as a unique guide reflecting reality from the field hope it adds new insights for your role in the business digital transformation initiatives

Business Architecture 2006

enterprise architecture defines a firm s needs for standardized tasks job roles systems infrastructure and data in core business processes this book explains enterprise architecture s vital role in enabling or constraining the execution of business strategy it provides

frameworks case examples and more

Agile Business Architecture for Digital Transformation 2022-07-05

strategy to reality brings together a vast number of perspectives and experiences offering business leaders the straight talk necessary to clarify simplify and humanize business architecture with whynde kuehn s practical and actionable approach whynde kuehn s vision can be summed up in one word big she loves climbing mountains physical and metaphorical and her most successful summit can be found in business architecture an aspect of business development that she has pioneered explored and mastered she is a passionate guide for business architecture leaders and practitioners around the world who are motivated to achieve goals implement effective strategies and provide measurable results her approach can be implemented by organizations of any size from an ngo government organization or fortune 500 company to a non profit or startup within strategy to reality whynde kuehn offers a well informed holistic view that can transform and reshape the world she arms business architecture practitioners and strategy execution leaders with the in house training and tools they need to close the gap between strategy and successful execution whynde believes that every organization needs to build their own capacity for continuous change and it is her goal that they reach their goals while gaining the vision they need to see the clearest course of action and to weave it all together it is whynde kuehn s goal to help the leaders of today and tomorrow build better organizations and unlock new ways of executing strategies increasing collaboration and creating value growth and profits those who seek to be a catalyst for change in their company who relentlessly seek ways to do things better and who always ask why and what if will find the strategies they need to enact that change in strategy to reality

Enterprise Architecture as Strategy 2023-04-10

the togaf r standard a standard of the open group is a proven enterprise architecture methodology and framework used by the world s leading organizations to improve business efficiency the togaf certification program has enabled more than 100 000 enterprise architects and trainers around the globe to demonstrate their proven knowledge of the framework and method this is the book you need to prepare for the togaf business architecture foundation qualification this edition is aligned to the togaf standard 10th edition it includes an overview of every learning outcome included in the togaf business architecture syllabus and in depth coverage on preparing and taking the togaf business architecture foundation examination it includes key learning points exercises and challenging test yourself guestions for each part of the syllabus together with a test yourself examination paper that you can use to test your readiness to take the official togaf business architecture foundation examination the audience for this study guide is individuals such as those responsible for business planning who wish to apply the togaf business architecture approach in their working environment individuals needing to gain competencies in togaf business architecture techniques individuals who wish to become qualified as part of their own professional development a prior knowledge of enterprise architecture is advantageous but not required topics covered include an introduction to togaf certification and the togaf business architecture foundation qualification including the togaf business architecture foundation examination the concepts of enterprise architecture and the togaf standard this includes the togaf architecture development method adm the contents of the togaf framework and the togaf library the key terminology of togaf business architecture an introduction to the togaf adm including the objectives of the adm phases and how to adapt and scope the adm for use how business modeling relates to the togaf standard the impact and benefits of business models and examples of different representations of business models how to define business capabilities how they can be modeled and how to map them to other business perspectives value streams and value stream mapping the benefits the different approaches to value stream analysis the relationship to other business architecture concepts and how to apply value streams how to apply information mapping when developing a business architecture how to apply organization mapping when developing a business architecture how to apply the togaf business scenario method how a business architecture is developed with the togaf adm

Strategy to Reality 2022-08-16

this document is a compilation of togaf series guides addressing business architecture it has been developed and approved by the open group and is part of the togaf standard 10th edition it consists of the following documents togaf r series guide business models this document provides a basis for enterprise architects to understand and utilize business models which describe the rationale of how an organization creates delivers and captures value it covers the concept and purpose of business models and highlights the business model canvas tm technique togaf r series guide business capabilities version 2 this document answers key questions about what a business capability is and how it is used to enhance business analysis and planning it addresses how to provide the architect with a means to create a capability map and align it with other business architecture viewpoints in support of business planning

processes togaf r series quide value streams value streams are one of the core elements of a business architecture this document provides an architected approach to developing a business value model it addresses how to identify define model and map a value stream to other key components of an enterprise s business architecture togaf r series guide information mapping this document describes how to develop an information map that articulates characterizes and visually represents information that is critical to the business it provides architects with a framework to help understand what information matters most to a business before developing or proposing solutions togaf r series guide organization mapping this document shows how organization mapping provides the organizational context to an enterprise architecture while capability mapping exposes what a business does and value stream mapping exposes how it delivers value to specific stakeholders the organization map identifies the business units or third parties that possess or use those capabilities and which participate in the value streams togaf r series guide business scenarios this document describes the business scenarios technique which provides a mechanism to fully understand the requirements of information technology and align it with business needs it shows how business scenarios can be used to develop resonating business requirements and how they support and enable the enterprise to achieve its business objectives

The Togaf(r) Business Architecture Foundation Study Guide 2020-10-14

enterprise architecture ea is an essential part of the fabric of a business however ea also transcends and transforms technology and moves it into the business space therefore ea needs to be discussed in an integrated holistic and comprehensive manner only such an integrated approach to ea can provide the foundation for a transformation that readies the business for the myriad enterprise wide challenges it will face highly disruptive technologies such as big data machine learning and mobile and cloud computing require a fine balance between their business and technical aspects as an organization moves forward with its digital transformation this book focuses on preparing all organizations large and small and those wishing to move into them for the impact of leveraging these emerging disruptive and innovative technologies within the ea framework

The Togaf Standard, Business Architecture 2015-02-04

this is a unique publication of its kind about imperative focused enterprise architecture aligned with strategy in this book architectural design is modeled as soa in an integrated holistic manner for each phase of architecture wherein services are improved with optimal capabilities to increase the ability and business value of functional services the book presents strategy business architecture information system application architecture platform architecture and technology architecture to be applied to any business domain function first chapter starts with strategy which acts as tool to overcome the increasing challenges faced by business and it strategy is governed across every layer of architecture to accomplish soa based service possessing strategic capabilities business strategy plans the business to achieve strategic alignment desired growth synergy realization and competitive advantage under all circumstances at minimal cost based on business strategy it strategy evolves which leads to it foundation composed of it capability model and it operating model enterprise architecture vision and approach to solution are also presented for each phase of enterprise architecture development second chapter presents development of business architecture which elaborates the business illustrated with frameworks business motivation model organizational structure value added chain key performance indicators key risk indicators strategy and tactics business scenarios business process model business services use cases capability models and business services capability based planning approach supported with alignment framework applies soa to transform business functionalities into business services supported with capabilities business architecture includes the domain functionalities modeled as soa based service aligned with strategy the business architecture built as soa based consolidated business services are directly mapped into it services for business aligned agile and effective it solution third chapter deals with development of information system data and application architecture information system consolidates the core functional and data services which acts as development and execution environment for enterprise wide applications applications architecture is elaborated with service inventory use cases classes activity and components diagrams data management workflow automation security and availability real time events based computation are elaborated the business driven it supported with framework achieves business aligned it where business services and capabilities are transformed into it services fourth chapter presents the platform and technology architecture platform empowered with required technology executing applications are elaborated with respect to distributed computing service platform workflow automation session and transaction services enterprise integration service bus data management security availability etc the technical and functional professionals will benefit a great lot about enterprise architecture based automation that fulfills the enterprise need and possesses the strategic capabilities

Enterprise Architecture for Digital Business 2020-08-07

increasingly organizations allocate a substantial financial budget to the acquisition implementation and management of it solutions it solutions are employed strategic partners in supporting business strategic outcome and the solutions are tools used to support operational activities within an environment given the vast amounts being invested in it solutions and development there is a need for a better return and outcome for organizations empowering businesses with collaborative enterprise architecture frameworks is an essential reference source that provides readers with pragmatic implementable strategies and direction to create it with collaborative capabilities that can reduce the cost of running it within an organization moreover the book offers pragmatic roadmaps to adopting disruptive it solutions effectively and efficiently and towards gaining a better understanding of enterprise architecture as a means to business decision making featuring research on topics such as business engineering cloud computing and open systems this book is ideally designed for managers directors and other business decision makers government and industry policymakers business and enterprise architects industry professionals academicians researchers and students

Essential Strategy and Enterprise Architecture 2011-03-31

this ibm redbooks publication explains how to combine business process management bpm and enterprise architecture ea for better business outcomes this book provides a unique synergistic approach to bpm and ea based on a firm understanding of the life cycles of the enterprise and the establishment of appropriate collaboration and governance processes when carried out together bpm provides the business context understanding and metrics and ea provides the discipline to translate business vision and strategy into architectural change both are needed for sustainable continuous improvement this book provides thought leadership and direction on the topic of bpm and ea synergies although technical in nature it is not a typical ibm redbooks publication the book provides guidance and direction on how to collaborate effectively across tribal boundaries rather than technical details about ibm software products the primary audience for this book is leaders and architects who need to understand how to effectively combine bpm and ea to drive as a key differentiator continuous improvement and transformational change with enterprise scope

Empowering Businesses With Collaborative Enterprise Architecture Frameworks 2016-04-19

this book gathers together a critical body of knowledge on what enterprise architecture ea is and how it can be used to better organize the functions of systems across an enterprise for an effective business it alignment the chapters provide a solid foundation for a cross disciplinary professional practice

Combining Business Process Management and Enterprise Architecture for Better Business Outcomes 2005-02-22

this book presents an approach to enterprise architecture which enables corporations to achieve their business objectives faster focusing on the governance of it in the organization it provides tangible tools advice and strategies for implementing and designing the architectural process within a corporation that will make a major contribution in driving the business forward and achieve its goals

Designing Enterprise Architecture Frameworks 1995

lankhorst and his co authors present archimate 3 0 enterprise modelling language that captures the complexity of architectural domains and their relations and allows the construction of integrated enterprise architecture models they provide architects with concrete instruments that improve their architectural practice as this is not enough they additionally present techniques and heuristics for communicating with all relevant stakeholders about these architectures since an architecture model is useful not only for providing insight into the current or future situation but can also be used to evaluate the transition from as is to to be the authors also describe analysis methods for assessing both the qualitative impact of changes to an architecture and the quantitative aspects of architectures such as performance and cost issues the modelling language presented has been proven in practice in many real life case studies and has been adopted by the open group as an international standard so this book is an ideal companion for enterprise it or business architects in industry as well as for computer or management science students studying the field of enterprise architecture this fourth edition of the book has been completely reworked to be compatible with archimate 3 0 and it includes a new chapter relating this new version to other standards new sections on capability analysis risk analysis and business architecture in general have also been

introduced

Dynamic Enterprise Architecture 2017-03-10

the book attempts to answer a few of the common questions related to enterprise architecture ea and soa what are the issues what is ea why should an organization consider ea how to build the enterprise architecture and document it what are the roadblocks politics governance process and design method how to measure the value deliverd by ea and its maturity and and how to select an enterprise architect an innovative ea framework the associated metamodel and generic enterprise reference maps templates for the business process applications and infrastructure layers are proposed the framework looks like a content page showing the chapters of a book or in this case the components of the enterprise architecture without actually describing them but showing how they fit into the whole the book then identifies and summarises best practices in the enterprise architecture and soa development ea patterns the integration to the mundane solution architecture delivery checklists£ the book is intended to be a document summarising why and how to build an enterprise architecture

Business architecture 2006

the integration of recent technological advances into modern business processes has allowed for greater efficiency and productivity however while such improvements are immensely beneficial the modeling and coordination of these activities offers a unique set of challenges that must be addressed business architectures for risk assessment and strategic planning emerging research and opportunities is a pivotal reference source for the latest research findings on the utilization of business models and value propositions in modern enterprises featuring extensive coverage on relevant areas such as management information systems business planning and value analysis this publication is an ideal resource for information system practitioners universities and colleges business managers and advanced level students seeking the latest research on achievements in this field

Enterprise Architecture at Work 2017-11-17

reaching the pinnacle a methodology of business understanding technology planning and change implementing and managing enterprise architecture by samuel b holcman explains the detailed process of building an enterprise architecture samuel b holcman brings his strategic business plans to business and technology professionals with reaching the pinnacle a methodology of business understanding technology planning and change implementing and managing enterprise architecture in order to bring a method to the madness that can often be today s business structure holoman uses reaching the pinnacle to introduce the process of building an enterprise architecture holcman uses his 40 years of experience as a leading trainer and consultant in enterprise architecture in writing reaching the pinnacle he explains enterprise architecture as the rethinking of how business planning and information technology work together in order to achieve strategic goals reaching the pinnacle explains how an organization and its important departments can achieve their goals through a series of project initiatives holcman offers a simple easy to understand way to implement an enterprise architecture project into one s organization while the approach is not quick it may take up to a few years to transform an organization my methodology provides an effective means for moving the organization from its as is state to its desired state in an iterative manner says holoman holcman s methods and approach have been used by numerous fortune 500 companies and have led him to be the top consultant on the topic he believes the for practitioners by practitioners approach of reaching the pinnacle will make the book a crucial resource among business and technology personnel everywhere reaching the pinnacle a methodology of business understanding technology planning and change implementing and managing enterprise architecture is available for sale online at amazon com directly from the author at pinnaclebusgrp com and other channels review copies and interviews available

An Enterprise Architecture Development Framework 2013-04-29

this title is the study guide for the togaf r 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

Business Architectures for Risk Assessment and Strategic Planning: Emerging Research and Opportunities 2019-09-15

do we all define enterprise business architecture in the same way who will provide the final approval of enterprise business architecture deliverables what may be the consequences for the performance of an organization if all stakeholders are not consulted regarding enterprise business architecture will new equipment products be required to facilitate enterprise business architecture delivery for example is new software needed are there recognized enterprise business architecture problems this extraordinary enterprise business architecture self assessment will make you the entrusted enterprise business architecture domain visionary by revealing just what you need to know to be fluent and ready for any enterprise business architecture challenge how do i reduce the effort in the enterprise business architecture work to be done to get problems solved how can i ensure that plans of action include every enterprise business architecture task and that every enterprise business architecture outcome is in place how will i save time investigating strategic and tactical options and ensuring enterprise business architecture opportunity costs are low how can i deliver tailored enterprise business architecture advise instantly with structured going forward plans there s no better guide through these mind expanding questions than acclaimed best selling author gerard blokdyk blokdyk ensures all enterprise business architecture essentials are covered from every angle the enterprise business architecture self assessment shows succinctly and clearly that what needs to be clarified to organize the business project activities and processes so that enterprise business architecture outcomes are achieved contains extensive criteria grounded in past and current successful projects and activities by experienced enterprise business architecture practitioners their mastery combined with the uncommon elegance of the self assessment provides its superior value to you in knowing how to ensure the outcome of any efforts in enterprise business architecture are maximized with professional results your purchase includes access to the 249 value enterprise business architecture self assessment dashboard download which gives you your dynamically prioritized projects ready tool and shows your organization exactly what to do next your exclusive instant access details can be found in your book

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build a business architecture framework to enable your organization to grow and gracefully accommodate change the practical approach described in this book can help you as a business architect analyst or manager create reusable adaptable and manageable knowledge of your organization apply the full lifecycle from business strategy through implementation and identify the required knowledge domains convert business strategy into usable and effective business designs which optimize investment decisions articulate what domain knowledge the dots needs to be collected how these are connected and which combinations provide the greatest opportunity if corrected the book covers the main business architecture stages of define the business design the business build the business and operate the business build models of the external ecosystem business stakeholders business information business processes business capabilities change prioritization and performance management systems to support your change journey this book is an essential companion guide for new business architects and analysts and a valuable reference for experienced architects to enhance their practice

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this book illustrates the role of software architecture and its application in business the author describes enterprise architecture along with business architecture to show the role of software architecture in both areas the place of software architecture in business is outlined from many perspectives in this context the book outlines quality attributes and how managers can use software architecture to build high quality products topics include business software architecture dealing with qualities achieving quality attributes managing business qualities software product line internet of things iot and service oriented business architecture the book is intended to benefit students researchers software architects and business architects provides quick and easy access to all the important aspects of software architecture in business highlights a wide variety of concepts of software architecture in a straightforward manner for students practitioners or architects presents different applications of software architecture in business

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many companies the incorporating of their business processes into the existing it landscape becomes a great challenge in the majority of cases the existing mod els for business processes were developed by non technical business analysts who do not usually consider the limitations concurrency granularity or interaction models of the existing it landscape in times of dynamically changing markets and the progressive motion towards glob alization in companies it is increasingly important for companies to adapt their it landscape and business processes to changing conditions for this reason this assignment will provide an overview of the importance the it architecture which enables and supports business processes in addition it will give an insight to the service oriented architecture and it s meaning in this context the main target of this assignment is to explain which technologies are available to adapt the it landscape to dynamically changing requirements in companies and how it architecture

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systems thinking third edition combines systems theory and interactive design to provide an operational methodology for defining problems and designing solutions in an environment increasingly characterized by chaos and complexity this new edition has been updated to include all new chapters on self organizing systems as well as holistic operational and design thinking the book covers recent crises in financial systems and job markets the housing bubble and environment assessing their impact on systems thinking a companion website is available at interactdesign com this volume is ideal for senior executives as well as for chief information operating officers and other executives charged with systems management and process improvement it may also be a helpful resource for it mba students and academics four new chapters on self organizing systems holistic thinking operational thinking and design thinking covers the recent crises in financial systems and job markets globally the housing bubble and the environment assessing their impact on systems thinking companion website to accompany the book is available at interactdesign com

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