
A Comparison Of Enterprise Architecture Frameworks Ggatz Com

Simple Architectures for Complex Enterprises
The Software Architect Elevator
The SIM Guide to Enterprise Architecture
Collaborative Enterprise Architecture
Enterprise Architecture Planning
Cloud Enterprise Architecture
Enterprise Ontology
Modeling Enterprise Architecture with TOGAF
Dynamic Enterprise Architecture
Clean Architecture
Handbook on Enterprise Architecture
Strategic Enterprise Architecture Management
Chess and the Art of Enterprise Architecture
Enterprise Architecture for Global Companies in a
Digital IT Era
An Introduction to Enterprise Architecture
Handbook of Research on Business Models in
Modern Competitive Scenarios
Architecture Principles
Enterprise Architecture Using the Zachman

Framework

The Concept of Enterprise Architecture from
Theory to Practice

How to Survive in the Jungle of Enterprise
Architecture Frameworks

The Enterprise Cloud

The Practice of Enterprise Architecture

The Mobility Revolution in the Automotive
Industry

Enterprise Architecture A to Z

Enterprise Architecture as Strategy

Microsoft Power Platform Enterprise Architecture
Proceedings of the First International Conference
on Advanced Data and Information Engineering
(DaEng-2013)

Enterprise Architecture for Integration

Designing Enterprise Architecture Frameworks

Enterprise Business Architecture

Enterprise Application Architecture with .NET
Core

Advances in Computing and Communications,
Part IV

Certified Enterprise Architect All-in-One Exam
Guide

Building an Enterprise Architecture Practice

EJISE Volume 15 Issue 1

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Architectures for Enterprise Integration

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ALEXIS RAMIREZ

Simple Architectures for Complex

Enterprises Springer

Even though the field of enterprise architecture (EA) has matured, many organisations still struggle with its development and implementation, particularly those organisations involved in continuous transformational cycles and subjected to different environmental trends. This book is intended to assist organisations in getting a grip on the factors influencing EA implementation and gaining a deeper understanding of why things happen the way

they do in the practice of EA. It is a comprehensive and definitive resource that is useful to both business professionals and academics. The book presents an approach for the development, implementation, or institutionalisation of EA that is independent of any method or other architecture frameworks. It can be applied directly using a realistic selection of organizational variables. The approach has two distinctive features that support EA, even in complex environments: From both technical and non-technical perspectives, it identifies influencing factors and how they manifest in the practice of EA in an

organization. It offers linear and practical mechanisms for developing and implementing EA to fortify the practice of the concept in an organisation. This approach represents a significant contribution to EA. Starting with descriptions for EA, the book offers deepened models and frameworks for the development and implementation of EA at the domain level. It also covers factors upon which a model is built for the institutionalisation of the concept. Additionally, the book discusses the implications of EA for sponsors, architects, and other stakeholders responsible for EA development, implementation, and institutionalisation.

The Software Architect Elevator "O'Reilly Media, Inc." Modeling Enterprise Architecture with TOGAF explains everything you need to know to effectively model enterprise architecture with The Open Group Architecture Framework (TOGAF), the leading EA standard. This solution-focused reference presents key techniques and illustrative examples to help you model enterprise architecture. This book describes the TOGAF standard and its structure, from the architecture transformation method to governance, and presents enterprise architecture modeling practices with plenty of examples of TOGAF deliverables in the

context of a case study. Although widespread and growing quickly, enterprise architecture is delicate to manage across all its dimensions. Focusing on the architecture transformation method, TOGAF provides a wide framework, which covers the repository, governance, and a set of recognized best practices. The examples featured in this book were realized using the open source Modelio tool, which includes extensions for TOGAF. - Includes intuitive summaries of the complex TOGAF standard to let you effectively model enterprise architecture - Uses practical examples to illustrate ways to adapt TOGAF to the needs of your

enterprise - Provides model examples with Modelio, a free modeling tool, letting you exercise TOGAF modeling immediately using a dedicated tool - Combines existing modeling standards with TOGAF

The SIM Guide to Enterprise Architecture

Prentice Hall

An Introduction to Enterprise Architecture is the culmination of several decades of experience that I have gained through work initially as an information technology manager and then as a consultant to executives in the public and private sectors. I wrote this book for three major reasons: (1) to help move business and technology planning from a systems and

process-level view to a more strategy-driven enterprise-level view, (2) to promote and explain the emerging profession of EA, and (3) to provide the first textbook on the subject of EA, which is suitable for graduate and undergraduate levels of study. To date, other books on EA have been practitioner books not specifically oriented toward a student who may be learning the subject with little to no previous exposure. Therefore, this book contains references to related academic research and industry best practices, as well as my own observations about potential future practices and the direction of this emerging profession.

Collaborative

Enterprise

Architecture Springer Science & Business

Media

Enterprise Architecture Planning (EAP) is a high-level blueprint for data, applications, and technology that is a cost-effective long-term solution. The authors give you a common-sense approach to EAP, supported by examples of architectures, procedures, checklists, and useful guidelines.

Enterprise Architecture Planning Springer

Science & Business

Media

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.

Cloud Enterprise Architecture Artech House Publishers

Based on an extensive study of the actual industry best practices, this book provides a systematic conceptual description of an EA practice and offers practically actionable answers to the key questions related to enterprise architecture.

Enterprise Ontology
Academic Conferences Limited

If one thing catches the eye in almost all literature about (re)designing or (re)engineering of enterprises, it is the lack of a well-founded theory about their construction and operation. Often even the most basic notions like "action" or "process" are not precisely defined. Next, in order to master the diversity and the complexity of contemporary enterprises, theories are needed that separate the stable essence of an enterprise from the variable way in which it is realized and implemented. Such a theory and a matching methodology, which has passed the test of

practical experience, constitute the contents of this book. The enterprise ontology, as developed by Dietz, is the starting point for profoundly understanding the organization of an enterprise and subsequently for analyzing, (re)designing, and (re)engineering it. The approach covers numerous issues in an integrated way: business processes, in- and outsourcing, information systems, management control, staffing etc. Researchers and students in enterprise engineering or related fields will discover in this book a revolutionary new way of thinking about business and organization. In addition, it provides

managers, business analysts, and enterprise information system designers for the first time with a solid and integrated insight into their daily work.

Modeling Enterprise Architecture with TOGAF QED

Information Sciences
The Enterprise Architecture Management (EAM) discipline deals with the alignment of business and information systems architectures. While EAM has long been regarded as a discipline for IT managers, this book takes a different stance: It explains how top executives can use EAM to leverage their strategic planning and controlling processes, as well as how it can contribute to their

sustainable competitive advantage. Based on the analysis of best practices from eight leading European companies from various industries, the book presents the crucial elements of successful EAM. It outlines what executives need to do in terms of governance, processes, methodologies, and culture in order to bring their management to the next level. Beyond this, the book points out how EAM could develop in the next decade, thus allowing today's managers to prepare for the future architecture management.

Dynamic Enterprise Architecture Springer Science & Business Media

Practical Software Architecture Solutions from the Legendary Robert C. Martin ("Uncle Bob") By applying universal rules of software architecture, you can dramatically improve developer productivity throughout the life of any software system. Now, building upon the success of his best-selling books Clean Code and The Clean Coder, legendary software craftsman Robert C. Martin ("Uncle Bob") reveals those rules and helps you apply them. Martin's Clean Architecture doesn't merely present options. Drawing on over a half-century of experience in software environments of every imaginable type, Martin tells you what choices to make and

why they are critical to your success. As you've come to expect from Uncle Bob, this book is packed with direct, no-nonsense solutions for the real challenges you'll face—the ones that will make or break your projects. Learn what software architects need to achieve—and core disciplines and practices for achieving it. Master essential software design principles for addressing function, component separation, and data management. See how programming paradigms impose discipline by restricting what developers can do. Understand what's critically important and what's merely a "detail." Implement optimal, high-level structures for web, database, thick-client,

console, and embedded applications. Define appropriate boundaries and layers, and organize components and services. See why designs and architectures go wrong, and how to prevent (or fix) these failures. Clean Architecture is essential reading for every current or aspiring software architect, systems analyst, system designer, and software manager—and for every programmer who must execute someone else's designs. Register your product for convenient access to downloads, updates, and/or corrections as they become available. Clean Architecture Springer Science & Business Media. 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. Handbook on Enterprise Architecture Springer
Enterprise Architecture is the discipline of managing the complexities of the Business-IT landscape. It has been around since the 1980's, when for the first time computers were connected in networks, and the already serious

(and unsolved) problem of the complexity of computer programs for relatively simple business needs turned into the huge problem of large networks of them in complex business landscapes. In spite of many 'best practices' and 'frameworks' that have been introduced, Enterprise Architecture is not a great success. After thirty years, we still have the same problems. Chaos is still everywhere. Projects still fail far too often. In this book, (hidden) assumptions behind the existing approaches to enterprise architecture are challenged, and a more realistic perspective that helps us battle the complexities and unpredictabilities of

today's Business-IT landscapes is described. Practical suggestions about enterprise architecture governance and products, based on real-world experience with the described approach, complete the book. From general management to IT professionals, everyone who is confronted with the problem of managing Business-IT landscapes can profit from the insights this book offers. No specialist prior knowledge is required. Gerben Wierda is author of *Mastering ArchiMate*, and was, amongst other things, Lead Architect of the Judiciary in The Netherlands, Lead Architect of APG Asset Management, and is now Team Coordinator

Architecture & Design at APG. He holds an M.Sc in Physics from the University of Groningen and an MBA from RSM Erasmus, Rotterdam.

Strategic Enterprise Architecture Management McGraw Hill Professional
The first Enterprise Architecture book that compares the 14 most popular Enterprise Architecture Frameworks in the world. A unique book for CIO's, Enterprise Architects and all others interested in EA.
Chess and the Art of Enterprise Architecture CRC Press

This handbook is about methods, tools and examples of how to architect an enterprise through considering all life cycle aspects of Enterprise Entities. It is based on

ISO15704:2000, or the GERAM Framework. A wide audience is addressed, as the handbook covers methods and tools necessary to design or redesign enterprises, as well as those necessary to structure the implementation into manageable projects.

Enterprise Architecture for Global Companies in a Digital IT Era CRC Press

Business models are regarded as a main emerging topic in the management area for opportune science-driven practical conceptions and applications. They represent how organizations are proposed and planned, as well as how they establish a market and social relations, manage strategic

resources, and make decisions. However, companies must produce new solutions for strategic sustainability, performance measurement, and overall managerial conditions for these business models to be implemented effectively. The Handbook of Research on Business Models in Modern Competitive Scenarios depicts how business models contribute to strategic competition in this new era of technological and social changes as well as how they are conceptualized, studied, designed, implemented, and in the end, how they can be improved. Featuring research on topics such as creating shared value, global scenarios, and

organizational intelligence, this book provides pivotal information for scientific researchers, business decision makers, strategic planners, consultants, managers, and academicians.

[An Introduction to Enterprise Architecture](#)
CRC Press

The enterprise architecture methods of enterprise engineering as described in this book enable business experts and IT experts together to identify reusable business activities, processes and integrated databases. Three main sections cover enterprise architecture for managers, methodology, and integration technologies.

Handbook of Research

on Business Models in Modern Competitive Scenarios Harvard Business Press

As the digital economy changes the rules of the game for enterprises, the role of software and IT architects is also transforming. Rather than focus on technical decisions alone, architects and senior technologists need to combine organizational and technical knowledge to effect change in their company's structure and processes. To accomplish that, they need to connect the IT engine room to the penthouse, where the business strategy is defined. In this guide, author Gregor Hohpe shares real-world advice and hard-learned lessons from actual IT

transformations. His anecdotes help architects, senior developers, and other IT professionals prepare for a more complex but rewarding role in the enterprise. This book is ideal for: Software architects and senior developers looking to shape the company's technology direction or assist in an organizational transformation Enterprise architects and senior technologists searching for practical advice on how to navigate technical and organizational topics CTOs and senior technical architects who are devising an IT strategy that impacts the way the organization works IT managers who want to learn what's worked and what hasn't in

large-scale transformation
Architecture Principles Packt Publishing Ltd
Introduces the concept of Enterprise Architecture, using the Framework developed by John Zachman, to business and MIS students and professionals. - Amazon.
[Enterprise Architecture Using the Zachman Framework](#)
AuthorHouse
This title includes a number of Open Access chapters. 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

The Concept of Enterprise Architecture from Theory to Practice
Springer Science & Business Media

Ever-changing business needs have prompted large companies to rethink their enterprise IT. Today, businesses must allow interaction with their customers, partners, and employees at more touch points and at a depth never thought previously. At the same time, rapid advances in information technologies, like business digitization, cloud computing, and Web 2.0, demand fundamental changes in the enterprises' management practices. These

changes have a drastic effect not only on IT and business, but also on policies, processes, and people. Many companies therefore embark on enterprise-wide transformation initiatives. The role of Enterprise Architecture (EA) is to architect and supervise this transformational journey. Unfortunately, today's EA is often a ponderous and detached exercise, with most of the EA initiatives failing to create visible impact. The enterprises need an EA that is agile and responsive to business dynamics.

Collaborative Enterprise Architecture provides the innovative solutions today's enterprises require, informed by real-world experiences and experts' insights. This

book, in its first part, provides a systematic compendium of the current best practices in EA, analyzes current ways of doing EA, and identifies its constraints and shortcomings. In the second part, it leaves the beaten tracks of EA by introducing Lean, Agile, and Enterprise 2.0 concepts to the traditional EA methods. This blended approach to EA focuses on practical aspects, with recommendations derived from real-world experiences. A truly thought provoking and pragmatic guide to manage EA, Collaborative Enterprise Architecture effectively merges the long-term oriented top-down approach with pragmatic bottom-up thinking, and that way offers real solutions to

businesses undergoing enterprise-wide change. - Covers the latest emerging technologies affecting business practice, including digitization, cloud computing, agile software development, and Web 2.0 - Focuses on the practical implementation of EAM rather than theory, with recommendations based on real-world case studies - Addresses changing business demands and practices, including Enterprise 2.0, open source, global sourcing, and more - Takes an innovative approach to EAM, merging standard top-down and pragmatic, bottom-up strategies, offering real solutions to businesses undergoing enterprise-wide changes
How to Survive in the

Jungle of Enterprise
Architecture

Frameworks Packt

Publishing Ltd

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. TOGAF is a

framework - a detailed

method and a set of

supporting tools - for

developing an

enterprise architecture,

developed by members

of The Open Group

Architecture Forum.

TOGAF Version 9.1 is a

maintenance update to

TOGAF 9, addressing

comments raised since

the introduction of

TOGAF 9 in 2009. It

retains the major

features and structure

of TOGAF 9, thereby

preserving existing

investment in TOGAF,

and adds further detail
and clarification to

what is already

proven. It may be used

freely by any

organization wishing to

develop an enterprise

architecture for use

within that

organization (subject

to the Conditions of

Use). This Book is

divided into seven

parts: Part I -

Introduction This part

provides a high-level

introduction to the key

concepts of enterprise

architecture and in

particular the TOGAF

approach. It contains

the definitions of terms

used throughout

TOGAF and release

notes detailing the

changes between this

version and the

previous version of

TOGAF. Part II -

Architecture

Development Method

This is the core of

TOGAF. It describes the TOGAF Architecture Development Method (ADM) a step-by-step approach to developing an enterprise architecture. Part III - ADM Guidelines & Techniques This part contains a collection of guidelines and techniques available for use in applying TOGAF and the TOGAF ADM. Part IV - Architecture Content Framework This part describes the TOGAF content framework, including a structured metamodel for architectural artifacts, the use of re-usable architecture building blocks, and an overview of typical architecture deliverables. Part V - Enterprise Continuum & Tools This part discusses appropriate taxonomies and tools to categorize and store the outputs of architecture activity within an enterprise. Part VI - TOGAF Reference Models This part provides a selection of architectural reference models, which includes the TOGAF Foundation Architecture, and the Integrated Information Infrastructure Reference Model (III-RM). Part VII Architecture Capability Framework This section looks at roles, Governance, compliance skills and much more practical guidance

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