

## Artifacts: Examples

The sample artifacts and evidence below are illustrative in nature and do not represent a comprehensive list.

### Domain #1 – Planning and Preparation

Framework Guidelines	Artifacts/Actions to Illustrate Proficiency/Evidence
<p>1a – Demonstrating knowledge of content and pedagogy</p> <ul style="list-style-type: none"> <li>✓ Content knowledge</li> <li>✓ Prerequisite relationships</li> <li>✓ Content pedagogy</li> </ul>	<p>Artifacts should show that the teacher is remaining up-to-date with current pedagogical practice</p> <ul style="list-style-type: none"> <li>▪ List of content-area courses taken to advance content/pedagogical knowledge</li> <li>▪ List of workshops attended related to teacher's content/pedagogical area/district initiative</li> <li>▪ List of presentations made at conferences/meetings pertaining to content-related material</li> <li>▪ List of articles/books written for professional journals/publishers that pertain to a teacher's content area</li> <li>▪ List of websites visited/used that pertain to content-related material/CCSS/district initiatives</li> <li>▪ List of content-related/pedagogical webinars that teacher participated in (include dates and certificates of completion, if provided)</li> <li>▪ List of free online courses (MOOCs, iTunes, Coursera, etc.) that teacher took to advance content/pedagogical knowledge (include dates and certificates of completion, if provided)</li> <li>▪ List of courses taught at upper-level institutions</li> <li>▪ Examples of student work that show relevant, meaningful comments made by the teacher, comments that illustrate the teacher's content/pedagogical strengths</li> <li>▪ Summer reading lists and summer preparation</li> <li>▪ Unit plans, lesson plans, and/or assignments incorporating best practices</li> <li>▪ Shared content knowledge with peers</li> <li>▪ Pre-service and in-service training</li> <li>▪ Active involvement in Professional Learning Communities (logs, team agendas)</li> <li>▪ A teacher-developed list of common student misperceptions and how to address them</li> <li>▪ Sample of online collaboration w/colleagues regarding curriculum and instruction</li> <li>▪ Written reflections regarding the sequence of instruction and learning activities</li> <li>▪ Lesson plan with list of intended questions to spur deep thinking</li> <li>▪ Unit plan that include common misconceptions &amp; where they will be addressed</li> <li>▪ Lesson plans (template)—with list of intended questions to spur deep thinking</li> <li>▪ Curriculum committee evidence</li> <li>▪ Spreadsheet of testing data</li> <li>▪ Exit tickets—application of skills</li> <li>▪ College courses/transcripts</li> <li>▪ Lesson plans reflect standards, district focus, and adopted curriculum</li> </ul>

## Domain 4 Artifact Examples

**Vaclav Dvorak, Miroslav Sveda**



## Domain 4 Artifact Examples:

*Knowledge Engineering and Management* Guus Schreiber, 2000 Prologue The Value of Knowledge 2 Knowledge Engineering Basics 3 The Task and Its Organizational Context 4 Knowledge Management 5 Knowledge Model Components 6 Template Knowledge Models 7 Knowledge Model Construction 8 Knowledge Elicitation Techniques 9 Modelling Communication Aspects 10 Case Study The Housing Application 11 Designing Knowledge Systems 12 Knowledge System Implementation 13 Advanced Knowledge Modelling 14 UML Notations Used in Common KADS 15 Project Management

*Intentional Perspectives on Information Systems Engineering* Selmin Nurcan, Camille Salinesi, Carine Souveyet, Jolita Ralyté, 2010-06-17 Requirements engineering has since long acknowledged the importance of the notion that system requirements are stakeholder goals rather than system functions and ought to be elicited modeled and analyzed accordingly In this book Nurcan and her co editors collected twenty contributions from leading researchers in requirements engineering with the intention to comprehensively present an overview of the different perspectives that exist today in 2010 on the concept of intention in the information systems community These original papers honor Colette Rolland for her contributions to this field as she was probably the first to emphasize that intention has to be considered as a first class concept in information systems engineering Written by long term collaborators and most often friends of Colette Rolland this volume covers topics like goal oriented requirements engineering model driven development method engineering and enterprise modeling As such it is a tour d horizon of Colette Rolland s lifework and is presented to her on the occasion of her retirement at CaISE 2010 in Hammamet the conference she once cofounded and which she helped to grow and prosper for more than 20 years

BIAN 2nd Edition - A framework for the financial services industry BIAN eV, 2021-07-09 The Banking Industry Architecture Network BIAN is a global not for profit association of banks solution providers consultancy companies integrators and academic partners with the shared aim of defining a semantic standard for the banking industry covering all banking activity and almost all of the well known architectural layers BIAN s Reference Architecture for the Financial Industry provides its users with a set of building blocks that when used in different combinations can support all of the functionality and information a bank needs for both its internal functioning and its collaboration with partners in an Open Finance and Open API economy BIAN s Reference Architecture for the Financial Industry is freely available on the BIAN website This website also provides a wealth of information on both the theory and practice of the standard So why this book Importantly it summarizes all of the above information and guides the reader through it on a step by step basis It provides the reader with a thorough understanding of BIAN s architecture and how it can be used to support an organization on its journey to becoming an agile business organization and developing an application platform BIAN is a semantic standard It provides business building blocks and defines them in business terms It provides a business view on both the business and application architectures This second edition not only includes the more recent deliverables it also takes a stepped approach

through the different topics It aims to be more appealing to a business audience by addressing the building blocks of BIAN and their possible use in business terms whilst also including many real life examples of BIAN s usage As such it should not only appeal to application and business architects but also to their managers their business partners and other stakeholders who work closely with them The first part of the book focuses on the theory BIAN s organization the principles and patterns on which its architecture is based and its building blocks The second part of the book explains in methodology independent terms how BIAN can be applied in different architectural layers by different disciplines in co operation with architects This part of the book includes a number of practical examples intended to improve the reader s understanding of the building blocks of the BIAN architecture and encourage them to apply it for the benefit of their own organization The final part of the book should inspire the reader even further by clearly illustrating the synergy between the content that BIAN delivers and the architecture methodology provided by TOGAF

### **Handbook of Research on Complex Dynamic Process**

**Management: Techniques for Adaptability in Turbulent Environments** Wang, Minhong, Sun, Zhaohao, 2009-07-31

Investigates the nature and history of dynamic processes essential to understanding the need for flexibility and adaptability as well as the requirements to improve solutions

### **Ernst Denert Award for Software Engineering 2019**

Michael Felderer, Wilhelm Hasselbring, Heiko Koziolk, Florian Matthes, Lutz Prechelt, Ralf Reussner, Bernhard Rumpe, Ina Schaefer, 2020-12-03 This open access book provides an overview of the dissertations of the five nominees for the Ernst Denert Award for Software Engineering in 2019 The prize kindly sponsored by the Gerlind Ernst Denert Stiftung is awarded for excellent work within the discipline of Software Engineering which includes methods tools and procedures for better and efficient development of high quality software An essential requirement for the nominated work is its applicability and usability in industrial practice The book contains five papers describing the works by Sebastian Baltes U Trier on Software Developers Work Habits and Expertise Timo Greifenberg s thesis on Artefaktbasierte Analyse modellgetriebener Softwareentwicklungsprojekte Marco Konersmann s U Duisburg Essen work on Explicitly Integrated Architecture Marija Selakovic s TU Darmstadt research about Actionable Program Analyses for Improving Software Performance and Johannes Sp th s Paderborn U thesis on Synchronized Pushdown Systems for Pointer and Data Flow Analysis which actually won the award The chapters describe key findings of the respective works show their relevance and applicability to practice and industrial software engineering projects and provide additional information and findings that have only been discovered afterwards e g when applying the results in industry This way the book is not only interesting to other researchers but also to industrial software professionals who would like to learn about the application of state of the art methods in their daily work

*Environments for Multi-Agent Systems III* Danny Weyns, 2007-02-28 This book constitutes the thoroughly refereed post proceedings of the Third International Workshop on Environments for Multiagent Systems E4MAS 2006 held in Hakodate Japan in May 2006 as an associated event of AAMAS 2006 the 5th International Joint Conference on Autonomous Agents and

Multiagent Systems The 15 revised papers presented were carefully reviewed and selected from the lectures given at the workshop completed by a number of invited papers of prominent researchers active in the domain The papers are organized in topical sections on models architecture and design mediated into *Artificial Intelligence in Engineering Design* R. A. Adey, Robert A. Adey, 1993 Archaeological Concepts, Techniques, and Terminology for American Prehistoric Lithic Technology Wm Jack Hranicky, 2013-06-03 Archaeological Concepts Techniques and Terminology for American Prehistory Lithic Technology by Wm Jack Hranicky is a 600 page comprehensive publication that encompasses the study of American prehistoric stone tools and implements It is a look up volume for studying the material culture of prehistoric people and using its concepts and methods for researching this aspect of archaeology There are over 3000 entries which are defined and illustrated It also has an extensive set of references and an overview for the study of stone tools *Proceedings of the IEEE International Symposium on Requirements Engineering, January 4-6, 1993, San Diego, California*, 1992 Object-oriented Development Process and Metrics Dennis De Champeaux, 1997 In this text Dennis de Champeaux clearly presents the practical basics of each phase of the software development life cycle using an object oriented analysis and design process A detailed home heating system is effectively used as an example throughout the text to instruct project managers software developers and researchers how to transform from an analysis via design into an implementation The author uses state of the art techniques to identify detailed software development micro processes to help manage projects and schedules In addition discussions are included on following micro processes how effort prediction can be done and how effort metrics can be applied to systematically collect historical data *Preschoolers' Understanding of Living Kinds* Andrea Gayle Backscheider, 1993 *High-speed Imaging and Sequence Analysis II* A. M. Frank, James S. Walton, 2000 **High-speed Imaging and Sequence Analysis**, 2000 **Proceedings**, 1993 *Proceedings, 11th IEEE International Conference and Workshop on the Engineering of Computer-Based Systems* Vaclav Dvorak, Miroslav Sveda, 2004 **Software Development**, 1998 *A Beginning Teaching Portfolio Handbook* Bill R. Foster, Michael L. Walker, Kim Hyunsook Song, 2007 This book is based on the INTASC principles the most widely recognized and used set of national standards for classroom educators in the U S Specifically it teaches candidates how to select powerful artifacts of their teaching and how to construct meaningful reflective statements in the context of powerful professional portfolios Preface **Wiley Encyclopedia of Telecommunications, Volume 4** John G. Proakis, 2003 Contains 275 tutorial articles focused on modern telecommunications topics The contents include articles on communication networks source coding and decoding channel coding and decoding modulation and demodulation optical communications satellite communications underwater acoustic communications radio propagation antennas multiuser communications magnetic storage systems and a variety of standards V 1 p v **Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society** IEEE Engineering in Medicine and Biology Society. Annual Conference, 1997 **Papers and Presentations** Digital

Equipment Computer Users Society,1972

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