



Learn Perform Mentor

Enterprise Architect for Business Analysts

Practice hands-on modeling and learn how to apply Sparx Systems Enterprise Architect and discover surprising ways to improve quality and save time under the watchful eye of consultant practice leaders. A recent Fortune 15 client stated that the "Enterprise Architect for Business Analysts" workshop had saved their team months of work on their second project.

"Enterprise Architect for Business Analysts" is focused on two audiences as follows:

A) Business Analysts who are interested in learning more about the International Institute of Business Analysts using BABOK 2.0 techniques using a pragmatic hands-on approach of modeling and writing Business and Software Requirements using a comprehensive case study and to experience immediate benefits of using a powerful Requirements Management tool from "Sparx Systems Enterprise Architect".

B) CBAP Certified Business Analysts who need to improve their skills using a pragmatic hands-on approach of modeling and writing Business and Software Requirements using BABOK 2.0 techniques, standards and best practices using a comprehensive case study and to experience immediate benefits of using a powerful Requirements Management tool from "Sparx Systems Enterprise Architect".

This mission tested intensive "hands-on" Workshop explores the continued importance of developing innovative business analysts to master skills and productivity techniques during rapidly changing times. Successful Business and Software Requirements cuts to the very core of managing business expectations and delivering quality solutions to happy customers. Practice directly with an expert coach and mentor using our client tested Enterprise Architect Project Guidebook and Sparx Enterprise Architect Requirements Management repository solutions.

Practice BABOK Techniques using Enterprise Architect, a powerful and rapidly selling favorite of Business Analyst and Business Modelers

- Strategic Business Modeling and Business Requirements - UML Business modeling, BMM
- Business Process Modeling using (BPMN)
- Model, write and generate document Use Cases using effective patterns and best practices
- Model, Document and Manage complex Business Rules using Rulespeak and SBVR
- Sharpen your Business Analyst skills with expert consultants

Our immersive courses are currently being offered in:

- 1) 4-day Expert led on-site Workshops upon demand in the US, Canada and internationally.
- 2) 4-day Expert led two-way distance learning GoToMeeting for individuals and small teams.

We have several innovative elements to our course including:

- courses are facilitated by expert consultants who are currently very active in the field,
- a custom-developed case study that drives substantial in-class exercises based upon BABOK 2.0 and many years of successful requirements projects,
- take away the comprehensive "Enterprise Architect for Business Analysts" project guidebook,
- take away the Enterprise Architect Requirements Management database that contains highly re-usable project ready document templates, diagram patterns, models structures and additional reference models that will assist your team to get next project up to speed.
- Complimentary membership in the "EA for BA" User group on LinkedIn



"Enterprise Architect by Sparx Systems is, without a doubt, the business and software modeling tool bargain of the century." Senior Business Analyst, Healthcare Vertical

<http://www.in2grateIT.com>



(772) 882-8104

Enterprise Architect for Business Analysts

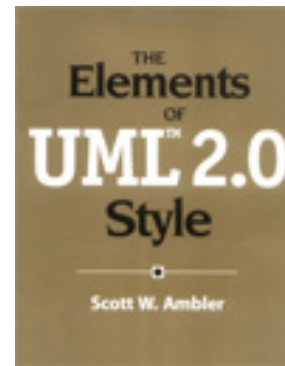
Getting Started using Enterprise Architect

Workshop Benefits

Through a series of interactive Enterprise Architect hands-on workshops you learn and practice by building an evolving case study. Accelerate your next modeling project with this intense, interactive workshop emphasizes pragmatic modeling principles and techniques. With UML adoption now at 65% according to IBM and the recent entry of Microsoft support for UML it is now time to invest in learning the UML notation along with effective practices for communicating rigorous business and software requirements.

You Will Learn How To

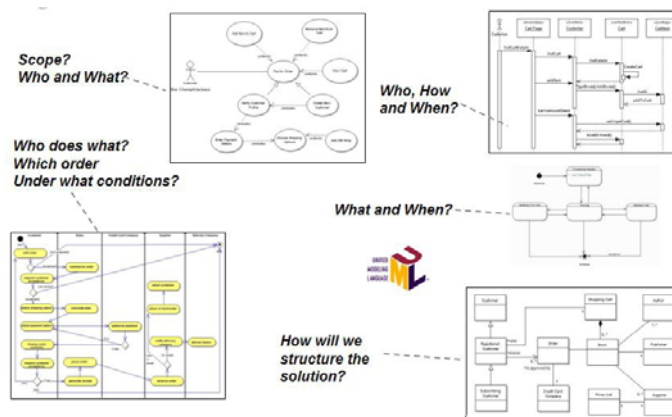
- Understand the major features of Enterprise Architect for BA's
- To organize your projects using the Project Browser
- Utilize UML models - Why and When diagrams are used
- Use the Enterprise Architect Toolbox effectively
- Use the Enterprise Architect Project Browser effectively
- Ensure you remain current with Best Practices & avoid common tool failures



Workshop Lesson Plans are based upon current best practice leaders

Practice Objectives

1. Project Teamwork and Roles
2. Enterprise Architect Repository
3. Getting Started Resources
4. UML Modeling Basics
5. View Menu
6. Project Browser
7. Diagrams Toolbox
8. Create a UML Diagram
9. Diagram Menu
10. Repository Traceability
11. Project Menu
12. Edit Menu – Search
13. Element Menu
14. Tools Menu
15. Settings Menu
16. Resource View and Standards
17. Generating Documents, Website, Spreadsh



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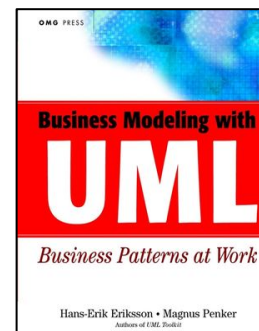
Business Analyst - Inception Phase

Workshop Benefits

Faced with ever rapidly changing business environments, organizations are under pressure to improve the process and to greatly reduce costs of business transactions. Business Process Management (BPM) as specified by OMG, and practiced by leading Enterprise Business Architects have made quantum leaps in productivity through redesign, innovation and the enabling power of technology. In this Hands-on Workshop, you will gain the critical knowledge, skills and practice needed to simply and effectively implement Business Processes using BPMN. Find out why Gartner and Forrester recommend Enterprise Architect as a full life-cycle tool.

You Will Learn How To

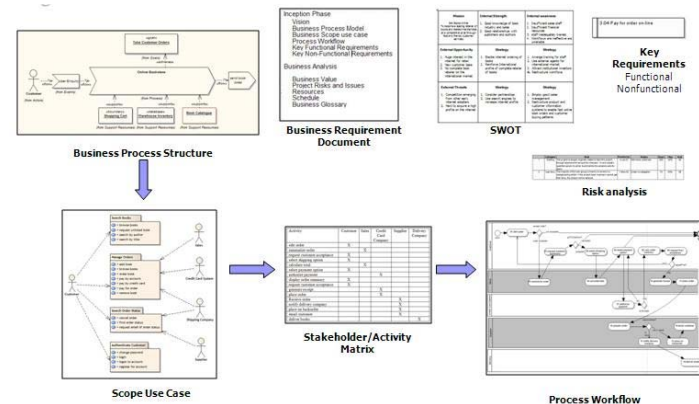
- Structure business processes to improve business agility and reduce dysfunctional process waste
- Organize, analyze and deliver Business Process Workflows using BPMN
- Achieve strategic advantage by practicing effective business modeling techniques using Enterprise Architect UML and skillful techniques
- Maximize customer satisfaction by matching workflow design to business goals
- Effectively model, communicate and analyze the As-is and the To-Be Process
- Apply UML Business Patterns to address solve process dysfunctions
- Ensure Best Practices (BABOK, TOGAF, practice Unified Process/UML and avoid common tool failures)



Workshop Lesson Plans are based upon current best practice leaders

Practice Objectives

1. Modeling Business Architecture
2. Inception Phase – Business Requirements Document (BRD)
3. Roles and Stakeholders
4. Business Capabilities
5. Business Context Overview
6. Business Process Value Chains
7. Business Process Structure
8. Goals (KPIs)
9. Business Services
10. Scope Use Cases
11. Create Relationship Matrices
12. Business Process Workflows (BPMN 1.1)
13. Business Requirements
14. Locations
15. QOS Requirements
16. Target Business Process Improvement
17. Applying UML Business Patterns
18. Inception Phase QA Review
19. Generate the BRD html Report
20. Advanced EA Tips



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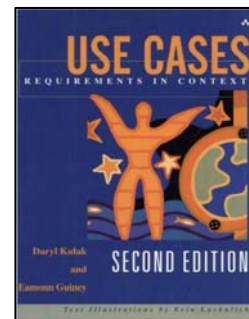
Requirements Analyst - Elaboration Phase

Workshop Benefits

Scott Ambler, Practice Leader at IBM once said "If a requirement was misunderstood, all modeling decisions based on that requirement are invalid, the code written is also in question, and the testing efforts are now verifying the application under the wrong conditions". The UML Use Case technique, for communicating, analyzing and specifying requirements, is growing rapidly. This hands-on Workshop reveals how to reap the benefits and how to avoid the pitfalls when applying the Use Case Driven approach to documenting software requirements with agility plus rigor when you begin your next project. Find out why Gartner and Forrester recommend Enterprise Architect as a full life-cycle tool.

You Will Learn How To

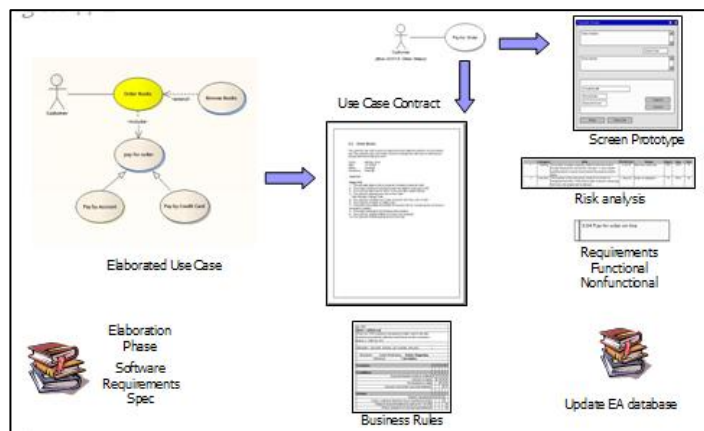
- Close the Gap between software requirements and acceptance testing using a skillful Use Cases Driven Approach
- Write structured Use Cases and practice Agile plus Rigor for highly testable requirements
- Manage changing Requirements using Change Control, Discussion Forum and Baselines.
- Capture and document re-usable business rules, data rules, functional and non-functional requirements
- Save time by generating highly re-usable documents from model to word, excel or the web
- Ensure Best Practices (BABOK, TOGAF, practice Unified Process/UML and avoid common tool failures)



Workshop Lesson Plans are based upon current best practice leaders

Practice Objectives

1. Elaboration Phase - Software Requirements
2. Why are Use Cases so important?
3. Modeling Water level Use cases
4. Writing User Stories
5. Writing Scenarios
6. Writing Structured Use Cases
7. Writing Constraints
8. Activity Diagram for complex Use Cases
9. Modeling User Experience Prototypes
10. Writing Data Requirements
11. Writing Business Rules
12. Writing Functional Requirements
13. Writing Quality of Service Requirements
14. Estimating work with Use Case Metrics
15. Requirements Managements and changes
16. Elaboration QA Review
17. Generating the Use Case documents
18. Advanced EA Tips



Enterprise Architect for Business Analysts



Mentor and Practice Leader

Ramsay Millar, CBAP, TOGAF Practice Leader

Areas of Practice

- “Closing the Gaps” to improve the requirements process
- Business Architecture
- Business Process Improvement
- Improving the effectiveness of the Business Analysts
- Management Consultant and Educator

Mentor and practice leader Ramsay Millar spends his working days as close as anyone can get to applying emerging trends for professionals searching for better ways to deliver and evolve business-critical software. You are invited to share his insights.

Read the Dr. Dobbs interview "Closing the Gap" a conversation with Ramsay Millar"
<http://www.in2grateit.com/documents/DrDobbsInterview.pdf>

Four day Course Schedule

| | Day 1 | Day 2 | Day 3 | Day 4 |
|-----------|-------------------------------|----------------------------|----------------------------------|----------------------------------|
| Session 1 | Getting Started Pre-requisite | Business Analyst Inception | Business Analyst Inception | Requirements Analyst Elaboration |
| Break | | | | |
| Session 2 | Getting Started Pre-requisite | Business Analyst Inception | Project Workshop | Requirements Analyst Elaboration |
| Lunch | | | | |
| Session 3 | Getting Started Pre-requisite | Business Analyst Inception | Requirements Analyst Elaboration | Requirements Analyst Elaboration |
| Break | | | | |
| Session 4 | Getting Started Pre-requisite | Business Analyst Inception | Requirements Analyst Elaboration | Project Workshop |

Enterprise Architect for Business Analysts

Enterprise Architect - Value Added Reseller

"Find out why Enterprise Architect from Sparx Systems is just not your average UML Case Tool"

integrate IT LLC provides the best mentors and practice leaders to do the job right with our mentorship, training and deployment consulting services. We use small agile teams of the most advanced practice consultants from across the US and Canada. We are highly adept in many modeling tools and frameworks including UML, Meta-modeling and Case tool implementations and are highly experienced using IBM Rational Suite, Requisite Pro, Clearcase, Borland StarTeam, Calibre RM, Doors, Visio, UML Together, MS VSTS, Eclipse, Oracle and the best news of all Systems Enterprise Architect from Sparx Systems.

Ask for your Complimentary "one hour" WEBinar

To learn more about Enterprise Architect and our services and to avoid the risk of bringing in the wrong mentorship and consulting team or legacy Case tools we would like to offer you a complimentary WEBinar that will address your issues. We will also share our Customer references freely.

Sparx Systems' Enterprise Architect is a progressive tool that covers all aspects of the development cycle, providing full model, documentation and code traceability from the initial business modeling phase through requirements, analysis and design phase through to deployment and maintenance. It also provides support for testing and change control and agile project management features.

Enterprise Architect the IT industry Multi-Tool

Robust support for the following worker roles:

- IT Governance and Model Guardian
- Enterprise and Business Architects
- Business Analyst
- Requirements Analyst
- Systems Analyst
- Design Architect
- Software Engineer
- QA and Testing Engineer
- Project Manager
- Technology Architect



Reviewer's Guide to Enterprise Architect

<http://www.sparxsystems.com/downloads/whitepapers/reviewersGuideEA70.pdf>