1. Record Nr. UNINA9910964837603321

Autore	Laszewski Tom
Titolo	Oracle modernization solutions : a practical guide to planning and implementing SOA integration and re-architecting to an Oracle platform / / Tom Laszewski, Jason Williamson
Pubbl/distr/stampa	Birmingham, UK, : Packt Publishing, c2008
ISBN	9786611788575 9781281788573 1281788570 9781847194657 1847194656
Edizione	[1st ed.]
Descrizione fisica	1 online resource (432 p.)
Collana	From technologies to solutions
Altri autori (Persone)	WilliamsonJason
Disciplina	4KMT
Soggetti	Software reengineering Computer network architectures Computer architecture Business enterprises - Computer networks - Management Java (Computer program language)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Table of Contents; Preface; Chapter 1: Introduction to Legacy Modernization; What We Won't Cover; Methodology and Estimation; The Modernization Marketplace and Why Modernize; Deep Dive on Approaches; Overview of the Modernization Options; Legacy Understanding; Application Portfolio Analysis (APA); Re-Architecturing; SOA Integration; Platform Migration; Automated Migration; Re-Hosting; Data Modernization; Legacy Adapters; Replacement; Business Value-What Really Matters?; Summary; Chapter 2: Overview of SOA Integration; Integrating SOA into a Legacy Framework; Drivers for SOA Integration Considerations for SOA Enablement Where to Begin-a Word on Application Discovery; Assessment Process: Bringing it together; Summary; Chapter 3: SOA Integration-Functional View, Implementation, and Architecture; SOA Integration: Functional View; SOA Integration:

Technical View; User Interface; Legacy Service Bus (LSB) and Application Server; Legacy Services Engine (LSE); LSE Components; Optional LSE Components; LSE Development; LSE Implementation/Deployment; Other Technical and Business Aspects; Scalability; Performance; Failover; Transaction Processing; Governance; Human Factors
Agility and Adaptability of Architecture Host Support; SOA Integration; Implementation Options; Roll My Own; Buy a Bunch of Products and become an Integrator; One Pre-Integrated Stack; Implementation Approach; Phases in the Implementation Cycle; Understanding the Business Drivers; Determine Business Processes to Expose; Install/Configure the Software; Expose Legacy Artifacts; Integrate Services into the application server; Security and Governance; Performance and Scalability; Production Rollout; Monitor Usage and Refine; SOA Integration-Top Four Scenarios and Oracle Solutions
Oracle Products Included in the Solution Oracle Products Not Included in the Solution; Scenario One-Enterprise Information Integration; Scenario One Summary; Scenario Two-Web Enablement; Scenario: Two Summary; Scenario Three-Report Off-Load Using Data Migration; Scenario Four: End-to-End SOA; Scenario Four: Summary; SOA Integration-Final Product Summary; IBM and Legacy SOA Integration; Summary; Chapter 4: SOA Integraton-Scenario in Detail; Oracle Software Required; UML and Database Diagrams; Deployment Diagram; Use Case Diagram; Activity Diagram; Sequence Diagram; Data Model Diagram
Which Legacy Artifacts Should I Expose?-Using the Relativity Product Set Application Layers-Understanding Relativity Terminology; Understanding an Artifact's Place in the Architecture; Vertical Slices; Horizontal Slices; Understanding Anomalies; Client Programs with Data Access; Calling Client Programs; Calling Transitional Programs; Impure Service Programs; Other Anomalies that Need Remedial Action; Data Validation Problem; The Problem of Transient or Temporary Data Queues; Finding the Service Functionality-Relativity SOA Analyzer Product; Starting from Screens
Looking for Special Program Constructs

Sommario/riassunto

A practical book and eBook guide to planning and implementing SOA Integration and Re-architecting to an Oracle platform

2. Record Nr. UNINA9910953376403321

Autore	Handberg Roger
Titolo	Reinventing NASA : human space flight, bureaucracy, and politics / / Roger Handberg
Pubbl/distr/stampa	Westport, Conn. : , : Praeger, , 2003 London : , : Bloomsbury Publishing, , 2024
ISBN	9798216006770 9786610348916 9781280348914 1280348917 9780313016134 0313016135
Edizione	[1st ed.]
Descrizione fisica	1 online resource (292 p.)
Disciplina	354.79
Soggetti	Astronautics - Political aspects - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [263]-265) and index.
Nota di contenuto	Contents; Illustrations; Preface; Acknowledgments; Abbreviations; 1 NASA and Defining the Dream; 2 In the Beginning; 3 An Imploding Agency: Post-Challenger Blues; 4 Inadvertent Political Catalyst: The Space Station Freedom; 5 Fixing Space Launch; 6 ""Faster, Better, Cheaper?""; 7 Reinventing Government: Efficiency Comes to NASA; 8 Organizational Change as Goal-Directed Behavior; 9 The Future of NASA; Afterword: Columbia and the Future; Appendix: Outlays for Space; Selected References; Index
Sommario/riassunto	From its beginnings, NASA was convinced that its real mission was to create the opportunity for a much different and better society on Earth, namely through human space flight. Pursuit of such a goal has led the agency to persist in certain activities even when they conflict with the wishes of Congress and the President. Recent changes in the international environment, changes that began well before September 11, 2001, have brought the military back into the field of human space flight, a situation that holds certain hazards for NASA since the military is more powerful politically. Dramatic ch