Module 4
SOA Project Delivery & Methodology

SOA Project Roles

- service analyst
- service architect
- service custodian
- schema custodian
- policy custodian
- service registry custodian
- enterprise architect
- technical communications specialist
- SOA security specialist
- SOA governance specialist
- SOA quality assurance specialist
- enterprise design standards custodian (and auditor)

Service Inventory Analysis

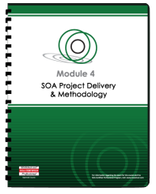
- perform service-oriented analysis
- define enterprise business models
- define technology infrastructure
- define service inventory blueprint

SOA Project Phases

- service inventory analysis
- service-oriented analysis
- service-oriented design (service contract)
- service logic design
- service development
- service testing
- service deployment & maintenance
- service discovery

Service-Oriented Analysis

- define analysis scope
- identify existing systems
- model candidate services
  - decompose business process
  - filter out steps not suitable for service encapsulation
  - identify agnostic service capabilities
  - identify process-specific logic
  - apply service-orientation principles
  - identify candidate service compositions
  - analyze processing requirements
  - identify utility service capability candidates
  - define utility service candidates
  - apply service-orientation principles
  - revise candidate service compositions
  - revise service capability candidate grouping



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