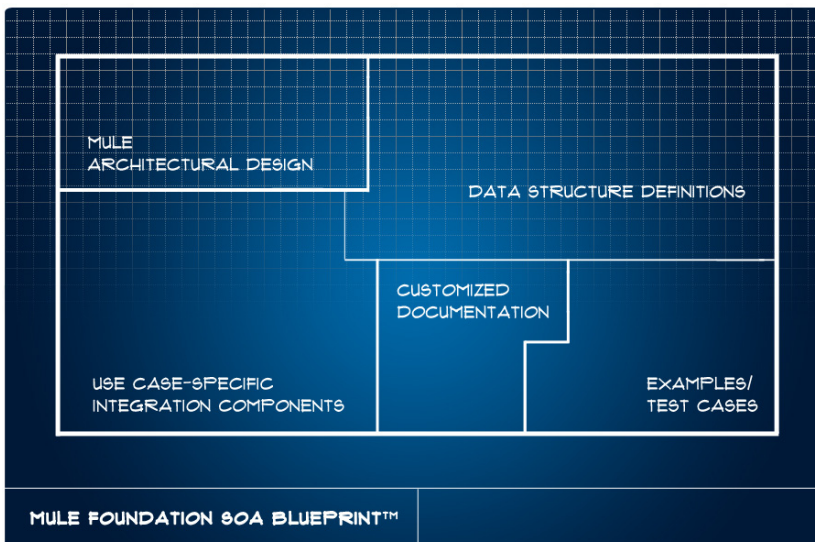


Mule Foundation™

Getting started on the right foot with Mule

Achieving success in integration and SOA means more than selecting the right technology. There are a number of critical decisions you need to make in order to ensure that you are getting the most out the Mule Enterprise Service Bus. For example,

- ▶ What's the right deployment topology for you?
- ▶ How do you ensure proper error-handling and fault tolerance?
- ▶ How should service flows be constructed to minimize complexity and maximize performance for your use case?
- ▶ What are the security best practices for your deployment?



Understanding your requirements in detail and making the right decisions at the outset are critical to maximize the performance and value of your Mule, while minimizing your time to implement and expand.

Mule Foundation™ is designed to help you get started on the right foot with MuleSoft, leveraging specialized tools and methodologies that encapsulate experience and knowledge derived from hundreds of hands-on customer implementations. With this solution, you will receive the Mule Foundation SOA Blueprint, a set of Mule components, configurations, examples and documentation that are optimized for your requirements and constraints and will help to take the guesswork out of your SOA architecture.

Benefits

- ▶ Gain a detailed and documented understanding of your systems, processes, and data
- ▶ Ensure that your implementation is being driven by business requirements rather than technical constraints
- ▶ Optimize your architecture for technical requirements such as performance, security, redundancy error-handling and quality of service
- ▶ Leverage experience and knowledge built from hundreds of customer implementations
- ▶ Receive complete knowledge transfer, including detailed documentation, test cases, and a Mule configuration.



Mule Foundation Toolkit™

- ▶ SOA Readiness Assessment tool
- ▶ Infrastructure and use case discovery templates
- ▶ Performance and sizing tool
- ▶ Migration tools



Mule ESB Experts

- ▶ Mule subject matter experts
- ▶ Mule SOA methodology
- ▶ Access to core developers
- ▶ Mule proprietary knowledge base



Mule Foundation SOA Blueprint™

Data structure definitions	<ul style="list-style-type: none"> ▶ Reference for data definitions and formats ▶ Data structure diagram (DSD), providing graphical notations of document entities and their relationships, and the constraints that bind them
Mule architecture	<ul style="list-style-type: none"> ▶ High-level architecture and design analysis: <ul style="list-style-type: none"> • System architecture and service definitions • Deployment Architecture • Exception management • High-level performance analysis • Security Analysis • Monitoring and control
Integration components	<ul style="list-style-type: none"> ▶ Use-case specific end-points, transformers, routers ▶ Working Mule configuration file
Examples and test cases	<ul style="list-style-type: none"> ▶ Working examples and test cases that act as templates for future development
Reference documentation	<ul style="list-style-type: none"> ▶ Reference implementation ▶ Developer guide ▶ Performance guide ▶ Deployment guide ▶ Sizing guide

About MuleSoft

MuleSoft is the Web Middleware Company, providing enterprise-class software built on the world's most popular open source application infrastructure products, Mule ESB and Apache Tomcat. With Mule ESB and Tcat Server, MuleSoft brings an ideal combination of simplicity and power to today's web applications. Its products boast more than 1.5 million downloads and over 2,500 production deployments by leading organizations such as Walmart.com, Nestlé, Honeywell and DHL, as well as 85 in the Global 500 and 5 of the world's top 10 banks.

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