

MULE GALAXY

SOA Governance Platform with Integrated Registry/Repository

OVERVIEW

As service oriented architecture (SOA) initiatives continue to grow in importance at the enterprise level, and as the number of in-use services continues to escalate, the need to realize the full power of SOA through governance and service reuse becomes increasingly urgent.

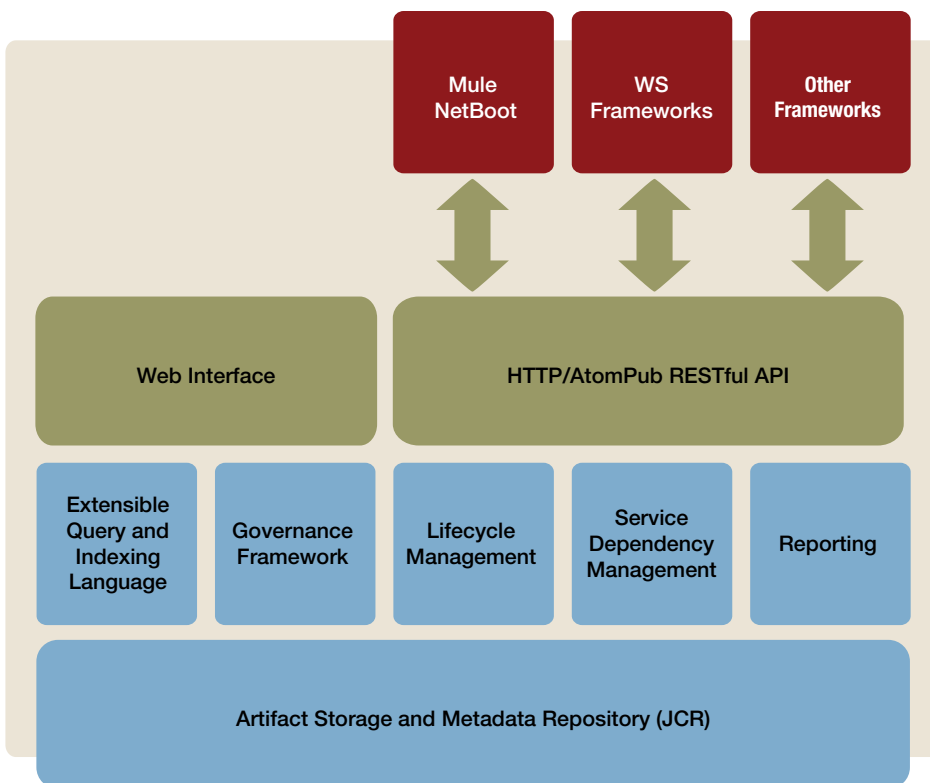
By providing a full complement of SOA governance, registry and repository features — including lifecycle, dependency, service and artifact management, along with deep integration with Mule® for application deployment management, Mule Galaxy™ helps you gain control over your infrastructure.

In addition to services, Galaxy also acts as a repository for Web Services frameworks, Mule configurations and any other artifact that needs management and governance. Galaxy makes these artifacts accessible via a web browser or Atom Publishing interface for ease of use and consumption

Galaxy can be deployed either alongside the Mule ESB and tools as a part of a larger Mule architecture, or as a standalone component in an enterprise's SOA infrastructure.

Product Benefits

- ▶ Increases service reuse and lowers application development costs
- ▶ Imparts control over service lifecycles and production deployments
- ▶ Shortens project cycle times and time to value
- ▶ Improves enterprise-wide collaboration
- ▶ Enables centralized control point for policy management and compliance
- ▶ Integrated with Mule ESB
- ▶ Open source enables customization



MULE GALAXY FEATURES

GOVERNANCE AND LIFECYCLE MANAGEMENT	<ul style="list-style-type: none">▶ Policy enforcement▶ User-definable lifecycle and workflow▶ Scripting shell and event API for custom extensions and workflows
DEPENDENCY MANAGEMENT	<ul style="list-style-type: none">▶ Automatic dependency detection▶ Manual dependency specification▶ Visualization of service dependencies
SERVICE AND ARTIFACT MANAGEMENT	<ul style="list-style-type: none">▶ Artifact and metadata storage (e.g., WSDLs, service metadata, Mule configs, Spring configs, JARs, documentation etc.)▶ Version management and control▶ Collaborative comments
PUBLISHING, INDEXING AND DISCOVERY OF SERVICES	<ul style="list-style-type: none">▶ Query via Web interface, HTTP▶ Supports OpenSearch and Galaxy query language▶ Custom indexes via XQuery, XPath, Groovy▶ View/publish/edit/subscribe to artifacts via Atom Publishing Protocol
APPLICATION DEPLOYMENT MANAGEMENT (MULE NETBOOT)	<ul style="list-style-type: none">▶ Load applications remotely from the repository▶ Upgrade and roll back applications and Mule distributions from a central location▶ Record and manage versions and configurations

ABOUT MULESOURCE

MuleSource® is the leading provider of open source service oriented architecture (SOA) infrastructure software. Founded by the creators of the Mule® project, the world's most reliable and widely used open source enterprise service bus (ESB) and integration platform, MuleSource delivers enterprise-class software, support and services to the thousands of organizations that have downloaded the open source project worldwide. Founded in 2006 and backed by investors Hummer Winblad Venture Partners, Lightspeed Venture Partners and Morgenthaler Ventures, MuleSource is headquartered in San Francisco with offices worldwide.

For more information: www.mulesource.com, or email info@mulesource.com.