MuleSoft FOR FINANCIAL SERVICES





## ACCUTIVE FINTECH

INTEGRATION SPECIALISTS FOR FINANCIAL INSTITUTIONS

## MuleSoft Services Overview

Integration Specialists for Financial Services for 14+ Years

The Accutive Difference



**500**+ Completed projects



**98%**Client
satisfaction



**2.7%** Defect rate

#### SERVICES FOR MULESOFT CLIENTS



Enhancements + Optimizations

- Developing new Mule applications
- Upgrades
- Business process improvements



MuleSoft Practice Reviews

Expert assessment and analysis by Certified MuleSoft experts

- 3 Week Review: 26 Areas
- 5 Week Review: 37 Areas
- 8 Week Review: 43 Areas

## End-to-end solutions for your FI

From new
implementations to
practice reviews, our
mission is to elevate
your financial
institution's MuleSoft
platform.



Managed Services + Support

Certified MuleSoft experts to support your platform, or extend your team



Consulting + Advisory

- Implementation / enhancement roadmaps
- Accutive's MuleSoft Best
   Practices + API Governance
- Security Reviews

Accutive FinTech specializes in **MuleSoft** for Financial Services

## MuleSoft Practice Reviews

Expert Reviews to Maximize Your MuleSoft Practice

#### **MuleSoft for Financial Services Practice Reviews**

Our MuleSoft for financial services experts developed 3 levels of reviews - 3 week, 5 week & 8 week based on our Accutive Best Practices for MuleSoft:



3-Week
Practice Review
26-point analysis

- 1. MuleSoft Runtime and Runtime Manager
- 2. API Manager
- 3. Role of Proxies
- 4. Security
- 5. Object Store
- 6. Load Balancing
- 7. Source Control Usage
- 8. Build and Deploy with Maven
- 9. Deployment Process Definition
- 10. Securing Console Access/SSO
- 11. Securing API Access Using OAuth2, WS-Security, etc.
- 12. Mule API Manager's Built-in Client
- 13. Application/SLA Functionality
- 14. RAML Design and Definition
- 15. Project Structure and Re-usability
- 16. Project Naming Standards
- 17. Configuration Properties
- 18. File Naming Conventions
- 19. Monitoring and Alerting
- 20. MUnit
- 21. Logging Best Practices
- 22. Error Handling Processes
- 23. Email Alerts: Configuration of useful email alerts.
- 24. Recommended Design Changes for Anypoint Platform
- 25. Environment Configurations
- 26. CI/CD Recommendations for Financial Services

## MuleSoft Practice Reviews

Expert Reviews to Maximize Your MuleSoft Practice

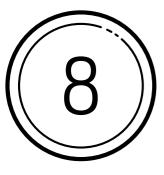
#### The Detailed 5-Week Review includes all of the 26 points in the 3week review plus:



5-Week
Practice Review
37-point analysis

- 27. Clustering
- 28. Reliability
- 29. Disaster Recovery Plan
- 30. Functional Overview/Review
- 31. Flow Design: In-depth analysis of the flow of APIs.
- 32. Unit Test Review
- 33. Coverage Reports
- 34. Retry Strategies
- 35. Identification of Reusable APIs
- 36. vCore Allocations
- 37. Performance Testing

### The Fully Comprehensive 8-Week Review includes all of the 37 points in the 5-week review plus:



8-Week
Practice Review
43-point analysis

- 38. Thread Profiles
- 39. Performance Tuning: Accutive will provide or implement specific performance tuning actions.
- 40. Documentation of all Solutions
- 41. Recommended Configurations for Anypoint Platform
- 42. Implementation Roadmap: Detailed plan to implement all of the recommendations and strategies identified by Accutive (or your selected action items).
- 43. API Governance Review: Work with you to develop and apply API governance rules that improve API quality and your CI/CD pipeline.

## Integration Specialists for Financial Services

#### **Highlighted Integration Experience**





- Core Banking
- Loan Origination Systems
- Online Banking Platform
- Banking Systems & FinTech
- Account Aggregation
- Digital Onboarding
- Client Authentication
- eSignature Platform
- Business, Credit & Identification Service
- Address Verification
- Real Estate Valuation



Authentication + Verification



- SMS Text Service
- Accounting Software
- API Management
- **Business Apps**
- Data Warehouse

## MuleSoft Security + API Governance

#### Securing your integration platform

Security is one of the most overlooked areas of our clients' MuleSoft platforms. A robust security review is critical for:

- Identifying vulnerabilities and preparing corrective actions
- · Preventing data breaches by finding and remedying risks
- Ensure compliance with regulatory frameworks and legislation, both of which are critical within the financial services industry
- Avoiding reputational harm and maintaining stakeholder trust
- Ensuring that data remains secure when being transmitted to external parties, such as FinTechs

Accutive FinTech's partner company, Accutive Security has been providing cybersecurity solutions to banks + credit unions for over 14+ years. At Accutive, we draw upon our decades of cybersecurity expertise to ensure the security of your platforms, such as MuleSoft.

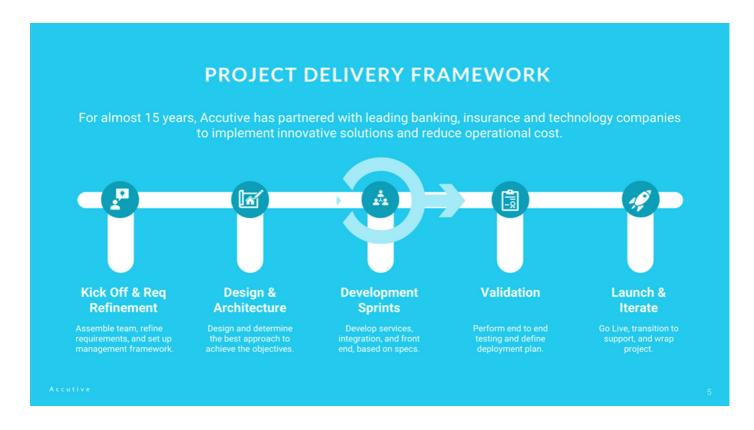
#### **Benefits of API Governance for your organization**

With effective API Governance you can:

- Improve your organization's API quality by finding conformance issues in published API definitions and take steps to resolve them.
- Share governance best practices by publishing governance rulesets in Anypoint Exchange to share with other developers.
- Apply consistent governance rulesets at design time in Anypoint API Designer.
- Enforce governance within your DevOps organization by automating the application of standards to your API contracts and definitions within your CI/CD pipeline.

#### Project Delivery Methodology

#### **Accutive Project Delivery Framework**



#### **Quality First Approach**



#### Low Dev to QA Ratio

We take quality seriously - so you may see more QA resources than you're used to when working with Accutive!



#### **Detailed Requirement Analysis**

Minimize late changes and issues through clear understanding of requirements before development begins.



#### **Zero Defect Mentality**

We know that defect minimization makes your life easier!

# The Accutive Approach Extend your team





#### Broad + Deep Expertise

We employ former bankers and Temenos developers



#### Quality First Approach

Extremely low, industryleading defect rates. Focus on business process optimization.



#### **Client Focused**

Committed to providing incredible service that goes above and beyond.

#### **About Accutive FinTech**

Serving banks + credit unions for over 14 years with 98% client satisfaction.

Differentiated by our exceptional commitment to quality, our deep expertise in FinTech and our laser focus on client service.

Our partner company, Accutive Security is a IAM + Cryptography Center of Excellence.

Aliso Viejo, CA Vancouver, BC