



Deliver apps at the pace of innovation.
Deliver a next-gen customer experience.

Capgemini's Retail Connect with MuleSoft helps retailers accelerate the pace of API-led modernization

Facial recognition and hyper-personalized customer engagement. Consistent cross-channel experiences. IoT-based devices and sensors for monitoring consumption and minimizing shrinkage. This is the future of retail, and it's all powered by APIs. APIs connect data across systems, platforms, and devices, enabling organizations to process, access, and act on information in real time.

To succeed in the digital era and enable the type of experience that customers increasingly expect, it's critical that retailers embrace APIs by modernizing their application and technology landscapes. This can mean repackaging services to make them more consumable by the business or rearchitecting underlying application code.



Achieve 20–25% in cost and time savings with Retail Connect

Capgemini's Retail Connect accelerates the process of API-led modernization with a combination of more than 30 pre-packaged, retail-specific integrations along with API-first and microservices-based architecture frameworks. It can be deployed in production in a matter of weeks instead of months, reducing time-to-launch and significantly cutting up-front development and deployment costs. Additionally, our pre-built integrations, frameworks, and accelerators can achieve 20–25% in cost and time savings. These are built on MuleSoft and can be deployed in MuleSoft CloudHub, on-premises, or in hybrid MuleSoft environments.



30+ pre-packaged, retail-specific integrations

- Foundation in MuleSoft's API-led microservices architecture
- Support for multiple integration patterns
- Easy extensions with unlimited application endpoints
- Deployment in cloud, on-premises, or hybrid MuleSoft environments
- Packaged connectors, including pre-built application endpoints for some of the most common business applications
- Pre-built email and notification processes
- Pre-built logging and error handling
- Support for containerization and multi-cloud deployment support
- Built-in DevOps (CI/CD tooling) support



Modernize with Capgemini's Core Integration Framework

Retail Connect includes Capgemini's Core Integration Framework, which brings together a reference architecture, integration guiding principles, development standards, architectural design patterns, implementation patterns, and an API-centric implementation methodology. A Java-based and open-source framework with a fully functional codebase, the Core Integration Framework provides a comprehensive foundation for any integration project across public, private, or hybrid clouds and allows teams to review data elements in a user-friendly interface.

Additionally, its loosely coupled, microservices, and API-based architecture makes it extremely easy to extend its data- and metrics-driven dashboards to any combination of data sources, such as B2B, EDI, events, ETL, and managed file transfer using integration technologies such as SOAP, REST, and messaging (JMS, AQ, UMS, MQ, etc.). Together, these modules form a one-stop shop for monitoring all transactions across various interfaces.



Accelerate time-to-launch with Capgemini's DevOps Integrated Framework

Retail Connect also incorporates Capgemini's DevOps Integrated Framework, a continuous integration, testing, and deployment automation framework to alleviate code-delivery bottlenecks and ensure rapid release. It enables DevOps tooling such as Jenkins and Github and is fully integrated with containerization tools like Kubernetes. It allows you to reduce MuleSoft-based build, test, and deployment automation from months to weeks.



Helping you deliver on digital

Together, Capgemini and MuleSoft help you make digital business a reality. A leading MuleSoft partner, Capgemini works with organizations all over the world to help them leverage APIs and MuleSoft's AnyPoint platform to form the connections that make digital business a reality. Our unparalleled integration expertise, from the number of certified experts on our teams to the size, scale, and complexity of our engagements, means that when you work with Capgemini, you get access to the expertise you need to leverage your data to get – and stay – ahead in the digital era.

About Capgemini



Capgemini is a global leader in consulting, digital transformation, technology and engineering services. The Group is at the forefront of innovation to address the entire breadth of clients' opportunities in the evolving world of cloud, digital and platforms. Building on its strong 50-year+ heritage and deep industry-specific expertise, Capgemini enables organizations to realize their business ambitions through an array of services from strategy to operations. Capgemini is driven by the conviction that the business value of technology comes from and through people. Today, it is a multicultural company of 270,000 team members in almost 50 countries. With Altran, the Group reported 2019 combined revenues of \$18.5 billion.

Learn more about us at

www.capgemini.com

Note: current conversion is €1 to \$1.09 (4/1/20)

- 17,800+ integration experts
- 1,110 MuleSoft practitioners
- Highest number of MuleSoft-certified experts globally
- 2019 MuleSoft Partner of the Year – EMEA
- 2018 MuleSoft Global Partner of the Year
- Leader in Global API Strategy and Delivery Service Providers, Q2 2019 Forrester Wave report
- 5,000+ cloud projects

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