

Elastic Path Commerce Back-End Integrations

Eliminate complexity and cost for integrating Elastic Path Commerce with your back-end systems and support all the ways the customers interact with your brand.

Leverage our back-end integration framework to connect commerce to your existing applications and back-end services that manage inventory, product information, fulfillment options, ensuring that buying is quick and easy.

KEY COMPONENTS AND CAPABILITIES

SPRING FRAMEWORK

Define points of integration to connect core Elastic Path Commerce functionality with sales tax, payment, fraud detection, and other systems as easily as snapping Lego pieces together.

INTEGRATION SERVER

Integrate Elastic Path Commerce with existing infrastructure like ERP, OMS, PIM and other back-end systems in a way that is performant, scalable, and resilient to changes.

APACHE CAMEL

Leverage Apache Camel, an integration framework that supports hundreds of standard protocols and message formats to ensure Elastic Path Commerce can communicate with any back-end services you want to use, drastically reducing the amount of integration work needed on your end.

CATALOG SYNDICATION

Share catalog data in real-time with all your applications, channels, and third-party syndicates that require knowledge of the Elastic Path Commerce catalog.

APPLICATION MONITORING

Monitor the health of third-party applications and services integrated with Elastic Path Commerce to eliminate web store performance issues if the service becomes unavailable for any reason.

INVENTORY SYNCHRONIZATION

Maintain inventory counts for each SKU, supports periodic updates from a central master system, and confirms product availability in real time during the final checkout process.

BENEFITS

- **Simplify integration.** Leverage our built-in best practices to streamline integrations and ensure they continue to work smoothly and are easy to maintain.
- **Maintain flexibility.** Enable your commerce platform to adapt easily to changes as customer needs evolve.
- **Reduce total cost of ownership.** Forgo purchasing expensive third-party integration software.
- **Ensure performance and reliability.** Gain piece of mind with our battle tested framework to ensure your integrations work and keep working during the highest peak days.

Defining the future of digital commerce, Elastic Path develops the world's most sophisticated API-first enterprise commerce platform. The company's flagship product, Elastic Path® Commerce, has helped the world's top brands generate over \$60 billion in over 170 countries. Customers from industries as diverse as travel, telecoms, publishing, software, and retail enjoy the benefits of a flexible, open architecture that drives brand-defining customer experiences, facilitates business agility, and eliminates sales channel silos. Elastic Path is a private company based in Vancouver, Canada with sales offices in the UK and US.

Copyright © 2019 Elastic Path Software Inc. All rights reserved. Elastic Path, Elastic Path Commerce, and the Elastic Path logo are trademarks or registered trademarks of Elastic Path Software Inc. All other trademarks are the property of their respective owners. EP_Back_end_Integration_Product_Brief_060319