eCommerce • Retail • Java • SoA • MoM • Digital Transformation

Platform re-engineering transformed the business of an online gifting solutions brand

Why Us

Duvista is a global technology company that enables global enterprises with successful digital transformation initiatives.

Order fulfilment on time is crucial for our client, who is into online gifting solutions characterized by seasonal demand spikes. As the systems are becoming unstable and unable to support the business growth and peak demands, Duvista stepped in with an integrated approach that focused on site stabilization and total systems re-architecture using emerging technology solutions.

The result was a sound back-end with scalable & efficient order processing, supporting multiple sales channels and the resultant business growth.

- 3 **million retail customers**

- 30,000 **corporate clients**

- 42% **reduction in order processing time** with message and service-oriented design

- 99% **system availability** due to HA cluster failover architecture

What We Do

OPTI-SHORE ENGAGEMENT

Developing from off-shore while working with users at onsite at critical milestones

MESSAGE & SERVICE ORIENTED ARCHITECTURE

Parallel processing techniques to process a high volume of orders in a short span of time
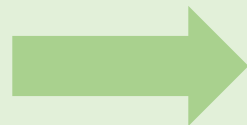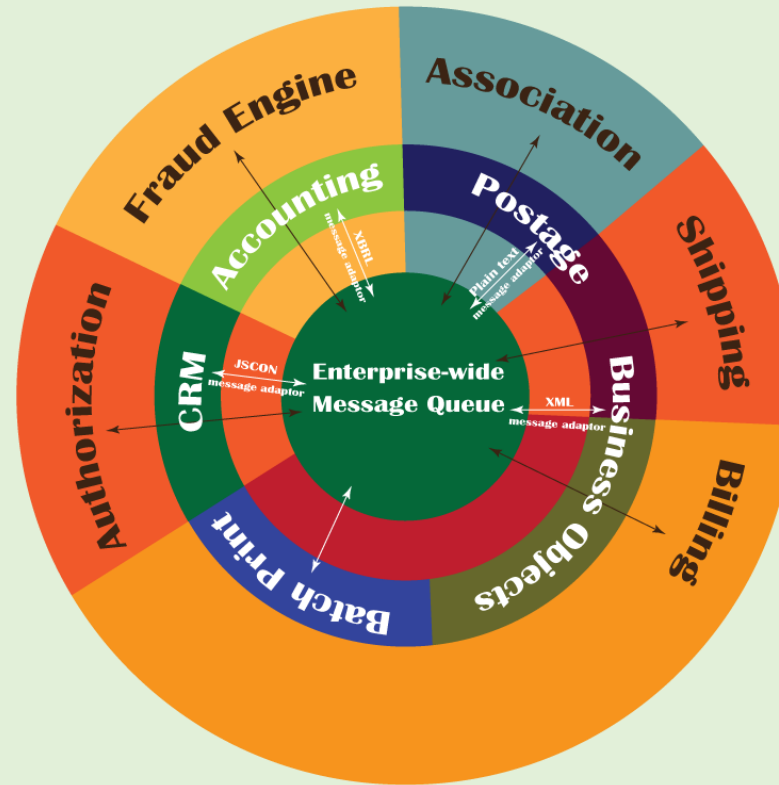
INFRASTRUCTURE ELASTICITY

Clustered architecture with self-healing capability and robust multi-site failover mechanisms

APP & SERVICES TEST AUTOMATION

Custom and 3rd party tools to automate testing across channels - online, batch and web services

Reviews

"DuVista brought in the rigor and, expertise in technology and development processes helping us to stabilize the systems and iteratively transform the technical architecture and deployment infrastructure"

John Doe, CTO of our client organization

"DuVista brought in the rigor and, expertise in technology and development processes helping us to stabilize the systems and iteratively transform the technical architecture and deployment infrastructure"

John Doe, CTO of our client organization

Thank You