



FLYTXT CHOOSES FIORANOMQ FOR HIGHLY SCALABLE BUSINESS-TO-CONSUMER MOBILE MESSAGING

“Flytxt needed a reliable and high performance messaging system to handle processing hundreds of messages per second. Fiorano showed the highest performance of any we tested, and has operated flawlessly in our production environment since the day we installed it.”

James Harker-Syren
Chief Technical Officer
Flytxt

CUSTOMER PROFILE

Flytxt is the UK's leading provider of technology and expertise for mobile marketing and interactivity. Flytxt enables its customers - which include many big names in media, FMCG, retail, entertainment and charity - to offer interactive products and services to consumers via mobile phones, using Email and the Short Message Service (SMS) protocol. In recent years SMS has grown to be one of the most popular communication mediums, particularly amongst young people. In the UK, nearly 2 billion SMS' are sent every month.

BUSINESS PROBLEM

Flytxt's advanced messaging platform implements large-scale marketing campaigns across millions of mobile phones. As Flytxt expanded and took on more campaigns, including many advertised on prime-time TV, they needed to increase their messaging performance whilst maintaining their strong reputation for reliability.

Flytxt offers a robust messaging infrastructure capable of sending emails and SMS to any UK or international mobile phone and responding intelligently to messages received back from consumers. Flytxt's clients can control and report on these services using web-based tools.

During 2003 Flytxt experienced a huge increase in demand for their marketing services. In order to meet this demand Flytxt needed to improve and extend its core platform. In particular, the growth of campaigns advertised on television – often resulting in many tens of thousands of messages being received from consumers within a few seconds – necessitated a much faster architecture. “SMS is an immediate medium – consumers expect to see an instant response to any message they send,” said James Harker-Syren, Flytxt's Chief Technical Officer. “Being able to offer a client an immediate response to tens or hundreds of thousands of consumers was a vital differentiator for Flytxt – we needed a scalable architecture that could receive, store, and distribute those messages.”

Reliability too was a key concern, as James explained: “Flytxt has a strong reputation as a highly reliable and robust service provider. It was vital to our business that we could enhance our performance whilst still maintaining the level of service our clients have come to expect.”

SOLUTION

FioranoMQ provided exactly the solution that Flytxt needed. Offering a resilient and reliable architecture, coupled with blistering performance, Fiorano's file-based store was able to handle the large loads of messages Flytxt would receive in a short space of time, and distribute them immediately to the Application Servers that would then process them.

Fiorano's provision of dynamic load balancing and failover protection also allowed Flytxt to guarantee the resilience of their messaging platform – ensuring that there would be no single point of failure, and messaging could continue even in the event of a hardware fault.

BENEFITS

The choice of messaging provider was vital to Flytxt, and an extensive feasibility study was performed against all of the leading suppliers. Key to this study was performance, reliability and ease of integration - Fiorano was a clear leader in all of these areas. Furthermore, Fiorano provided these features at an affordable price, allowing Flytxt to immediately deploy it across all of its servers and know that extra capacity could be added whenever it was needed.

Said Tom Jobbins, Flytxt's Core Services Manager: "Over and over, Fiorano's reliability and performance was highlighted by our study – it beat its rivals in every metric, and is proving as solid in production as it did in our tests. This coupled with its competitive pricing meant there was no competition – it had to be Fiorano."

ABOUT FIORANO SOFTWARE

Fiorano Software (www.fiorano.com) is a leading provider of enterprise class business process integration and messaging infrastructure technology. Fiorano's network-centric solutions set a new paradigm in ROI, performance, interoperability and scalability. Global leaders including Fortune 500 companies such as Boeing, British Telecom, Credit Agricole Titres, Lockheed Martin, NASA, POSCO, Qwest Communications, Schlumberger and Vodafone among others have used Fiorano technology to deploy their enterprise nervous systems.

To find out more about how Fiorano can help you meet your enterprise integration objectives, visit www.fiorano.com or e-mail sales@fiorano.com