Company Description
TmaxSoft is a global software innovator focused on big data, cloud, infrastructure and legacy modernization, with solutions that offer enterprise CIOs viable alternatives to support their global IT powerhouses and drive competitive advantage. TmaxSoft was founded in 1997 in South Korea and today has over 1,000 employees in 20 strategic centers around the world. The company’s global headquarters is located in Chicago.

Product Profile
WebtoB is the web server component that complements JEUS as TmaxSoft’s middleware-tier solution. It uses a multi-thread architecture, which allows it to address multiple requests through a single process. Other features include disk and memory caching, load balancing, clustering, dynamic queuing and the ability to add additional nodes without interrupting operations, all of which help improve the server’s speed and stability. WebtoB uses secure sockets layer and operates without open firewall ports.

Product Benefits
• Reverse connection pooling
• Rule-based routing
• High-availability with automatic failover
• Dynamic load-balancing by node

Overview
WebtoB is a next generation web server that overcomes the structural problems of existing web servers to provide superior performance and reliability.

Executive Summary
WebtoB is a web server that processes HTTP requests to provide web pages for users. It offers superior performance and stability by overcoming the structural problems of existing web servers. It is designed to provide reliable service when receiving a large volume of transaction requests. Error conditions, such as processing delays and server shutdown, can be effectively managed using WebtoB.

Statement from Partner
“In today’s cloud-centric business, TmaxSoft has multiple solutions that help enterprises seamlessly in their digital transformation,” said Franco Rizzo, Sr. Product Marketing Manager for TmaxSoft. “When you combine the power of TmaxSoft solutions with RedHat, you now have an integrated and wide-ranging ecosystem for the cloud.”

Statement from Red Hat Connect
“Customers are looking to migrate their applications to the cloud leveraging containers as the deployment model,” said Mike Werner, Sr. Director, Global Technology Partners, Red Hat. “Red Hat container certification assures a supportable platform for all types of customer deployment models. Red Hat is thrilled to work with software partners like TmaxSoft, resulting in the world’s largest commercial ecosystem for containers.”