Manjrasoft

Manjrasoft Releases Aneka 2.0, Making Cloud Application Development Easier Than Ever

Melbourne, Australia – November 10, 2010 – Manjrasoft announces the release of Aneka Cloud Application Development Platform (CAP), version 2.0, which features cloud application development platform supporting multiple programming models such as Task, Thread, and MapReduce along with a Design Explorer necessary for rapid construction of Cloud applications and implementation of dynamic provisioning on private, public or hybrid cloud, based on an organization's individual business requirements. This significantly simplifies rapid HPC application development, deployment and operations while enabling organization to take advantage of harnessing Cloud resources with no extra effort to change their existing application setup.

"A few minor bug fixes, back-end tune-ups and enhancements to Aneka are Parallel programming APIs. There is now greater diversity in accessing major cloud providers such as Amazon AWS, GoGrid, Citrix, and full support to provide services that allow users to control, auto-scale, reserve, monitor and bill users for the resources used by the applications using Aneka." said Dr. Rajkumar Buyya, Founder and CEO of Manjrasoft. "In addition we provide end-to-end support for rapidly application development using multiple programming models, accelerate, manage Clouds and their applications that spans both private and public environments out of the feature overview".

While Aneka 2.0 is available free for trial with a 3 month license, Aneka has been making significant impact through integration with a number of enterprise businesses applications for clients such as China Southern Railways, educational & research organizations such as the Center for Development of Advanced Computing (C-DAC), India and several other Government institutes.

"With built-in support for dynamic provisioning over the cloud, version 2.0 allows our application developers to build and scale their applications more rapidly;" said Dr. Buyya. "Deploying with Aneka provides faster time to market and includes more flexibility to innovate."

Aneka has been very successful in integrating with a number of customer applications, and the company received the 2010 Asia Pacific Frost & Sullivan Product Innovation Award in the field of Cloud Computing.

"We have always showcased reliable technology that assures dynamic provisioning and application scalability with multiple cloud providers," said Dr. Buyya. "Now we are reducing the day to day operations for application developers and administrators. With each milestone, we focus on enhancement that provides advantages to the enterprise business sectors."