Intel Software in China

Intel China Software Center (ICSC)

2008 Essay 6

Highlight

- Intel R&D Celebrates 15 Years in China
- New Intel ®XML Software Suite 1.2
  - Max Performance, Minimal Effort
- Dr. Bob Liang Keynoted at LinuxWorld China 2008

Intel R&D Celebrates 15 Years in China

A grand celebration for Intel China R&D 15th Anniversary launched on Nov. 18th, 2008, Dr. Bob Liang, GM of Intel Asia-Pacific R&D Ltd. and SSG PRC, delivered a kick-off and led to the main part of the grand opening of anniversary which would last for three months: Open Forum by Renee James, Corp VP, SSG general manager. She addressed a short speech and talked with Intel employees concerning corporation's present state and future strategies, which was well received.

Later on that day, Mrs. Renee James, accompanied by Dr. Bob Liang took a demo tour after Intel China 15th R&D anniversary "ribbon cut". All Intel Zizhu employees witnessed and celebrated this grand occasion. SSG stated the latest technologies developed by PRC engineering team, to highlight the expertise and new usage models, by showcasing Intel® XML Software Suite, Moblin technology – MID, netbook, etc., enabling project, UEFI, Transparent Computing and Datecenter Manager.

Intel China R&D History

In 1993, Intel set up the Intel Architecture Development Lab (Intels first research center in China), who afterward became Intel Software Cent, and follows Intel China Research Center, Intel APAC Application Development Center and Asia-Pacific R&D Ltd. in 2005, the largest Intel R&D institute in China with full functions including R&D and marketing ability. After 15 years of hard work, Intel has set up these 4 research centers in China, which are the important components of Intel's global R&D system. Intel China R&D started from outsourcing research, to the accumulation of independent technologies, and now it owns strong independent innovation ability. Time has witnessed Intel China R&D's growth on the road of research and innovation.

New Intel ®XML Software Suite 1.2 - Max Performance, Minimal Effort

Intel SSG released an update to its XML Software Suite, a software library that helps developers deliver the maximum XML processing performance for any Enterprise, SOA, SaaS, and Web 2.0 based applications.

The latest offering, Intel® XML Software Suite 1.2, optimizes XML application performance, takes full advantage of Intel Architecture, lowers total cost of ownership and allows developers to quickly and easily incorporate technologies for a faster time to market. The updated software suite includes support for Intel® Core™ i7 processors, StAX API for Java, and increased compatibility with IBM WebSphere*, Oracle WebLogic* and Apache Tomcat*. This new version also integrates Intel SSE4.2 instructions to further boost XML processing performance. A free XML Benchmark Tool is also available to analyze the performance of various XML processing engines.

Intel® XML Software Suite 1.2 can be downloaded here. To get the XML Benchmark Tool, download it here.
For more information about Intel's Software Development Products, please visit the Intel® Software Network.

Dr. Bob Liang Keynoted at LinuxWorld China 2008 —"Developing for the Future of Mobile Computing and Beyond"

On November 25-26, 2008, the largest domestic event on open source and Linux* - LinuxWorld China 2008 was successfully held in Beijing, with the theme of "Linux towards enterprise core business and mobile computing applications". Intel participated in the conference and delivered keynote speech and sessions as a primary sponsor.

In a Keynote entitled "Developing for the Future of Mobile Computing and Beyond ", Dr. Bob Liang, General Manager of Intel Asia-Pacific R&D Ltd. and Intel Software and Services Group PRC, talked about the expansion of mobile computing and Moblin. He highlighted "Open Source is Mainstream Today", and mentioned Intel has launched a new "atom™" processor family, and accelerated the full development of its open-source software stack "Moblin.org", in order to meet the public's growing demand for mobile computing. Moblin.org is an active community for sharing software technologies, ideas, projects, code, and applications to create a compelling experience across MIDs, Netbooks, and other embedded devices. The projects within Moblin are community efforts, with input from various leaders and contributors in the community. Intel contributes to many of the projects on Moblin.org including power management, UI and applications infrastructure, performance optimizations, wireless, etc.

moblin.org mobile & internet linux project

Register in Moblin Area, Win Fancy Gifts!

From 12th, November, you can visit CSDN website and register in Moblin area to participate in the activity "Register in Moblin Area, Win Gifts Weekly".

Register in Moblin Area on CSDN website, you will get the opportunities to take part in interactive activities, share your experiences and accomplishments in Moblin technology. You will also receive the latest newsletter regularly, to touch edge mobile technology.

Please click here for more activity information.
To get more Moblin resource and download tools, please visit http://www.moblin.org

Download the latest Intel® AMT Software Development Kit

Intel® Active Management Technology (Intel® AMT) is a capability embedded in Intel® vPro™ technology based PCs that enhance the ability of IT organizations to manage enterprise computing facilities. Intel AMT operates independently of the platform processor and operating system. Remote platform management applications can access Intel AMT securely, even when the platform is turned off, as long as the platform is connected to line power and to a network. Independent software vendors (ISVs) can build applications that take advantage of the features of Intel AMT using the application programming interface (API).

Download the most recent update to the Intel® AMT SDK and get everything you need to develop manageability applications.
Download Intel® AMT 5.0 SDK

SSG Training Advance

Training 1
- course : IAMT Overview
- instructor : Li Duofeng
- time : Dec. 10, 2008
- place : Shanghai

Training 2
- course : Intel Software Development Tools & Multi-core Programming
- instructor : Chen Bruce, Jiang Hao
- time : Dec. 16-17, 2008
- place : Shenzhen

Training 3
- course : Moblin
- instructor : Fang Liang, Li Horace
- time : Dec. 18-19, 2008
- place : Dalian

Related Links

Intel China Software Center
Technology Resources
Intel Multicore Technology Website
Intel® Platform

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