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The Power of Native XML Applications

Hideki Hiura

Abstract

In the Internet era, we've experienced dramatic ennovation in application architecture from fat, standalone application to thin, Web application.XML has been one of the key components in Web application, as a core data interchange abstruction in middle tier.

Justsystems and IBM envision the future computing architecture by extrapolating the role of XML to both directions: native XML application and native XML store.

The session covers

- Introduction to native XML application
- xfy as a runtime environemnt for native XML application
- xfy as an authoring environemnt for native XML application
- IBM DB2 native XML store for native XML applications
- Developing native XML applications with xfy including demo



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1. Product Presentation Paper

The author did not prepare a summary of this product presentation for the proceedings.

Biography

Hideki Hiura

COO, Chief Scientist Justsystem Inc [http://www.justsystem.com] Tokyo Japan

Hideki Hiura is chief scientist and COO of Justsystem, Inc. He is a founder and chairperson of OpenI18N.org/Free Standards Group, an independent, nonprofit organization dedicated to accelerating the use of free and open source software by developing and promoting standards. He is also a founding member of W3C I18N WG. Prior to Just-system Inc., he was an architect at Sun Microsystems, where he was involved with variety of standards and standard organizations, including ISO, W3C, OMG, The Open Group, OSF, Unic International, X Consortium and Unicode.

