



IBM Information Management software

DB2 9: SOA ;

pureXML .



가

가



SOA()
가 . SOA IT

(rip - and - replace) SOA IT IT
가

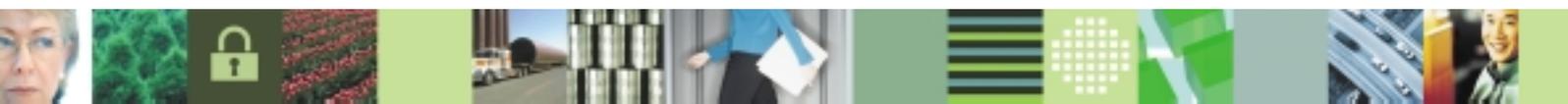
SOA 가



DB2 9(Viper) XML

. DB2 9

가





SOA J2EE™ (Java 2 Platform, Enterprise Edition) , .NET
 XML(eXtensible Markup Language) PHP SOA
 WSDL(Web Service Description Language) 가 XML
 가 XML .XML

, 가 SOA 5 가 XML RDBMS()
 IT 530 1. 가 ,

DB2 9 IBM 가
 SOA . DB2 9 가

DB2 9 hybrid , XML , , SOA . DB2 9가 XML , XML , XML 가 DB2 9 가 pureXML . DB2 9 pureXML SQL XML 가 가 Xquery . Java™, .NET PHP XML IT DB2 9 DB2 9 , XML 가 가



SOA 가

가 가

DB2 9

• *Restore.*

?

• *Restart.*

가

• *Rebuild.*

가

가

• *Recover.*

DB2 9

HADR(High Availability Disaster

Recovery)

DB2 9



“ *DB2 Viper*

pureXML

XML

SOA *DB2 Viper*

”

- *Thore Thomassen,*
Senior Enterprise Architect, Storebrand





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1 DB2 UDB 8.2.2 (168,300 SD users) running OS AIX 5.3; IBM eServer p5 Model 595, 32 - way SMP, POWER5, 1.9GHz, 32KB(D) + 64KB(I) L1 cache per processor, 1.92MB L2 cache and 36MB L3 cache per 2 processors, 256GB main memory and SAP R/3 Enterprise 4.70, certification number 2004068 versus Oracle 10g (100,000 SD users) running OS HP-UX 11i; HP Integrity Model SD64A, 64 - way SMP, Intel Itanium 2 1.6GHz, 32KB L1 cache, 256KB L2 cache, 9MB L3 cache, 256GB main memory, certification number 2005021.

This benchmark fully complies with the SAP Benchmark Council regulations and has been audited and certified by SAP AG. More information on SAP Standard Application Benchmarks is available at www.sap.com/benchmark.

DB2, IBM, IBM pureXML / 가
IBM Corporation

Java J2EE / 가 Sun
Microsystems, Inc.

1 www.public-cio.com/story.php?id=2006.04.07-99100