A Cutting Edge Approach in Bridging between Microsoft .NET Framework and SAP R/3

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Authors:

Anupam Das
Avick Kumar Dey
Baishakhi Karmakar
Anirban Das

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Abstract

The approach here is to create a connectivity path between Microsoft .NET and SAP R/3 software. Enterprises of all ends are trying to integrate and manage all data within a single sign on system. The mission is appropriate as because they store their assets i.e. data in innumerable of incongruent systems - relational databases, different operating systems,
mainframes and so on. Managing their own data in an efficient, integrated, and single login approach has led the enterprises in a new height of flourishing. SAP, in the domain of enterprise software, is the leader with thousands of installations so far. Specifically the EAI and EII product vendors eye on SAP R/3 Enterprise as a data source to make it needful for integration. Microsoft .NET as a platform for developing enterprise software is emerging for integration with SAP R/3 Enterprise.

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Index Terms

Computer Science
Communications

Key words

Data Warehousing
SOAP
HTTP
CLR
WSDL

UDDI

RFC

DLL