Languages and Development Environments Seminar 2007
on Service-Oriented Computing
May 29, 2007
Organized by the IBM Haifa Research Lab

Service-oriented computing is a cross-disciplinary paradigm for distributed computing and e-business processing that shapes the development methods and tools of complex enterprise software systems. Services, such as web services or others, are autonomous computational elements that can be used to develop distributed applications across networks. The service-oriented approach requires both a technological and conceptual change in the development and deployment of software systems.

The purpose of this one-day seminar is to discuss recent developments in the area of service-oriented computing and to promote collaboration among researchers and practitioners in this area.

Topics of interest include, but are not limited to

- Methods and tools for service development
- Model-driven development for service-oriented applications
- Legacy transformation to service-oriented architecture
- Business service modeling and processes
- Application portfolio management in service-oriented environments
- Governance and deployment strategies

Call for contribution

We invite researchers and practitioners to contribute their visions of the service-oriented approach. We invite submissions of:

- Position papers describing innovative ideas and research in progress
- Experience reports
- Demonstrations of techniques and tools for service-oriented engineering

Submissions should not exceed three pages and should specify one kind of contribution (position paper, experience report, demonstration).

Submission Procedure.

Important Dates
- Submissions due: February 15, 2007
- Notification of acceptance: March 07, 2007
- Seminar gathering and presentations: May 10, 2007

http://www.haifa.il.ibm.com/Workshops/