WebSphere. software

IBM® GetStarted with Service Oriented Architecture

Highlight

Engage the experts - team with IBM WebSphere lab services! Our skilled consultants will propel your Service Oriented Architecture project into full swing.

Your Business Challenge

- *Realize value from your recent investment in Service Oriented Architecture (SOA)*
- *Avoid common pitfalls while quickly and efficiently adopting a new technology*
- *Speed time to value to boost project ROI*

Services Solution

Our experts help you quickly get your SOA project on the right track. Backed by years of proven software deployment experience, IBM Software Services is a team of highly skilled consultants with broad architectural knowledge, deep technical skills, and best practices expertise. We provide worldwide support for WebSphere products to make it easy for clients and partners to design, build, test and deploy solutions, helping you to become an On Demand Business.

Typical Activities

Equipped with the tools for success, our experts have world-class skills and a suite of service offerings for implementing your SOA project. In addition to the benefits of having subject matter experts at your team's side, the following activities are provided as part of this software service:

SOA Assessment Workshop

A consultant will work with your team to identify:

- Your business goals and technical requirements
- How you can leverage your existing systems and where new development is needed

Architecture and Design Workshop for SOA

An IBM software architect will:

- Gain a deeper understanding of your project requirements
- Evaluate your existing infrastructure; platforms, applications and integration solutions
- Recommend a high to medium level architecture and design to satisfy your requirements

SOA Project Scoping Workshop

An IBM software architect will help you:

- Identify a manageable, vertical share of your enterprise applications as an SOA project
- Identify the skills and resources required to successfully execute your project
- Provide a comprehensive project plan with an outline of required hardware, software, training and mentoring, development tasks and a general idea of duration of the project

Advanced SOA and Web Services Mentored Workshop

This on-site advanced mentoring workshop is designed to get your staff comfortable with the latest SOA and Web Service technologies and skills. Your key architects and developers should attend this workshop after fulfilling the skills prerequisites for this workshop and before starting the project workshop.

SOA Application Development Mentoring and Deployment

An IBM mentor will:

- Create a co-development schedule to meet your needs.
- While on site, guide your team through the full software development lifecycle to ensure proper techniques and best practices are followed, including: iterative development, code refactoring, integration, testing and delivery

SOA Center of Excellence

IBM software architects and mentors will:

- Provide assistance with improving your SOA software development, delivery and operations
- Provide technical knowledge and best practices to bring faster SOA technology absorption across your enterprise
- Establish standards and governance for Information Technology organizations for SOA

Duration

- The SOA Assessment Workshop is approximately one to two days (8 - 16 hours) in duration
- The Architecture and Design Workshop for SOA is two weeks (80 hours) in length, it includes time to write a detailed report
- The SOA Project Scoping Workshop is three to five days (24 - 40 hours) in duration

- The Advanced Web Services Mentored Workshop is approximately one week (40 hours) in length
- The SOA Application Development Mentoring and Deployment Workshop, as well as the SOA Center of Excellence, are dependent upon the scope of the project

Complementary Education

IBM offers courses complementing Service Oriented Architecture. To get the most out of your WebSphere software investment, please visit: http://www.ibm.com/software/education

Contact

To learn more about our services or to contact a services sales specialist near you, visit us on the Web at: http://www.ibm.com/developerworks/websphere/services/contacts.html

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