

Works Cited

- Abrams, Charles and Whit Andrews. *Client Issues for Service-Oriented Business Applications, 2005*. Stamford, CT: Gartner, July 7, 2005. http://gartner.com/DisplayDocument?doc_cd=127943 (accessed April 3, 2006.)
- Gartner abstract: "SOBAs offer real-time benefits and will be instrumental in emerging business processes. Five Client Issues lay the foundation for Gartner's research on this next generation of business applications delivered as process-centric services."
- Abrams, Charles, David Mitchell Smith, and Whit Andrews. *How to Select Products and Services That Use Web Services Technology*. Stamford, CT: Gartner, May 13, 2005. www.gartner.com/DisplayDocument?doc_cd=126908 (accessed April 3, 2006).
- Gartner abstract: "Exploit the capabilities of Web services and service-oriented architectures through careful investment. Consider two key strategies when selecting a software vendor or external service provider."
- Amazon. *Amazon Web Services*. <http://aws.amazon.com> (accessed April 3, 2006).
- Andrews, Whit. *Web Services Ripen for Strategic Use*. Stamford, CT: Gartner, June 14, 2005. www.gartner.com/DisplayDocument?doc_cd=127709 (accessed April 3, 2006).
- Gartner abstract: "You've educated yourself about Web services and experimented with the technology in low-value implementations. Now, it's time to plan for the execution stage. Web services are poised to deliver their biggest benefits and challenges, yet."
- Andrews, Whit, et al. *Predicts 2006: Web Services Continue to Mature*. Stamford, CT: Gartner, November 5, 2005. www.gartner.com/DisplayDocument?doc_cd=132976 (accessed April 3, 2006).
- Gartner abstract: "Web services are evolving, and enterprises are seeing the opportunities they present with increasing clarity."
- Bausch, Paul. *Amazon Hacks*. Cambridge: O'Reilly, 2003.
- Deitel, H. M., et al. *Web Services: A Technical Introduction*. Upper Saddle River, NJ: Prentice Hall, 2003. Deitel Developer Series.
- Gardner, Tracy. "An Introduction to Web Services." *Ariadne* 29 (October 2, 2001), www.ariadne.ac.uk/issue29/gardner/intro.html (accessed April 3, 2006).
- He, Hao. "What is Service-Oriented Architecture?" XML.com (September 20, 2003), www.xml.com/pub/a/ws/2003/09/30/soa.html (accessed April 3, 2006).

Helland, Pat. "Metropolis." *Journal 2*, (Microsoft Developer Network, April 2004), <http://msdn.microsoft.com/library/en-us/dnmaj/html/aj2metrop.asp> (accessed April 3, 2006).

Abstract: Helland, a software architect at Microsoft, compares the growth of cities in the 1800–1900s to the current service-oriented architecture, providing an evolving infrastructure in support of commerce. In both cases the standardization of infrastructure facilitated the development and transportation of essential commodities.

Hickey, Thomas D. "Web Services for Digital Libraries." Paper presented at European Library Automation Group 2003, Cross Language Applications and the Web 27th Library Systems Seminar, Bern, Switzerland. April 4, 2003. www.elag2003.ch/pres/pres_hickey.pdf (accessed April 3, 2006).

Kreger, Heather. *Web Services Conceptual Architecture (WSCA 1.0)*. Somers, NY: IBM Software Group, 2001. www-306.ibm.com/software/solutions/webserVICES/pdf/WSCA.pdf (accessed April 3, 2006).

Kulchenko, Pavel. SOAP::Lite for Perl. <http://soaplite.com> (accessed April 3, 2006).

Abstract: A collection of perl module for implementing SOAP servers and clients with the Perl programming language.

Morgan, Eric Lease. "An Introduction to the Search/Retrieve URL Service (SRU)." *Ariadne* 40 (July 30, 2004), www.ariadne.ac.uk/issue40/morgan (accessed April 3, 2006).

National Information Standards Organization (NISO). "NISO Web Services and Practices Working Group." www.niso.org/committees/Services/Services_comm.html (accessed April 3, 2006).

National Information Standards Organization (NISO). "NISO Web Services Working Group Wiki." <http://research.talis.com/2005/wswg/wiki> (accessed April 3, 2006).

Ray, Randy J. and Pavel Kulchenko. *Programming Web Services with Perl*. Sebastopol, CA: O'Reilly, 2002.

O'Reilly abstract: "Programming Web Services with Perl is written for Perl programmers who have no prior knowledge of web services. No understanding of XML-RPC or SOAP is necessary to be able to apply these technologies easily, through the use of publicly available Perl modules detailed in the book. If you're interested in applying XML-RPC and SOAP technologies to distributed programming applications, then Programming Web Services with Perl is a book you'll want to have." Sample chapters and ordering information is available at the book's Web site at www.oreilly.com/catalog/pwebserperl.

Sholler, Daniel. *Syndication and User Interfaces Are the Primary Motivations for Web Services*. Stamford, CT: Gartner, January 25, 2006. www.gartner.com/DisplayDocument?doc_cd=131842 (accessed April 3, 2006).

Gartner abstract: "Web services are most closely associated with the mechanisms and services that support system-to-system interactions over the Internet. However, this isn't the only class of service; others will have immediate and profound effects on organizational communications."

Tenant, Roy. "Digital Libraries—What to Know about Web Services." *Library Journal* (July 15, 2002), www.libraryjournal.com/article/CA231639.html (accessed April 3, 2006).

Vasudevan, Venu. "A Web Services Primer." XML.com (April 4, 2001) <http://webservices.xml.com/pub/a/ws/2001/04/04/webservices/index.html> (accessed April 3, 2006).

Vendor Initiative for Enabling Web Services (VIEWS). www.views-consortia.org.

Site available as of March 2006, but no longer being maintained since this group has been superseded by the NISO Web Services and Practices Working Group.

Web Services Interoperability Organization (WS-I). www.ws-i.org (accessed March 1, 2006).

Abstract: "WS-I is an open industry chartered to promote Web services interoperability across platforms, operating systems, and programming languages." This resource is primarily oriented to large-scale developers of applications based on Web services.

Whit Andrews, et al. *Hype Cycle for Web Services, 2005*. Stamford, CT: Gartner, July 20, 2005. www.gartner.com/DisplayDocument?doc_cd=127574 (accessed April 3, 2006).

Gartner abstract: "No longer are Web services decisions questions of whether Web services have value; in-

stead, the question is how deeply to dive into Web services to extract value. Perceiving the stage of hype maturity these ideas or capabilities have achieved is an effective method to advance such decisions."

World Wide Web Consortium (W3C). *Web Services Activity*. www.w3.org/2002/ws (accessed April 3, 2006).

Copyright of Library Technology Reports is the property of American Library Association and its content may not be copied or emailed to multiple sites or posted to a listserv without the copyright holder's express written permission. However, users may print, download, or email articles for individual use.