

- [6] M. Maleshkova and J. Kopecký, "Adapting SAWSDL for semantic annotations of RESTful services," *On the Move to Meaningful Internet Systems: OTM 2009 Workshops*, Springer, 2009, pp. 917-926.
- [7] R. Battle and E. Benson, "Bridging the semantic Web and Web 2.0 with Representational State Transfer (REST)," in *Web Semantics: Science, Services and Agents on the World Wide Web*, vol. 6, issue 1, 2008, pp. 61-69.
- [8] *Web Services Description Language (WSDL) Version 2.0. W3C Recommendation*, 2007.
- [9] *Semantic Annotations for WSDL and XML Schema (SAWSDL). W3C Recommendation*, 2007.
- [10] D. Martin, M. Burstein, D. McDermott, et al., "Bringing semantics to Web services with OWL-S," in *World Wide Web*, vol. 10, issue 3, 2007, pp. 243-277.
- [11] T. Vitvar, J. Kopecký, J. Viskova, and D. Fensel, "WSMO-Lite annotations for Web services," in *Proc. of the 5th European Semantic Web Conf. (ESWC 2008)*, LNCS 5021, Springer, 2008, pp. 674-689.
- [12] M. Lanthaler, M. Granitzer, and C. Gütl, "Semantic Web services: state of the art," in *Proc. of the IADIS Int. Conf. on Internet Technologies & Society (ITS 2010)*, IADIS, 2010, pp. 107-114.
- [13] J. Waldo, G. Wyant, A. Wollrath, and S. Kendall, "A note on distributed computing," Mountain View, California, USA, 1994.
- [14] A. Alowisheq and D.E. Millard, "EXPRESS: EXPressing REStful Semantic Services," in *Proc. of the 2009 IEEE/WIC/ACM Int. Joint Conf. on Web Intelligence and Intelligent Agent Technology*, IEEE, 2009, pp. 453-456.
- [15] *OWL 2 Web Ontology Language. W3C Recommendation*, 2009.
- [16] R. Alarcón and E. Wilde, "Linking data from RESTful services," in *Proc. of the 3rd Workshop on Linked Data on the Web (LDOWS 2010)*, 2010.
- [17] *The Atom Syndication Format, RFC4287*, Internet Engineering Task Force (IETF), 2005.
- [18] Clinton, D., *OpenSearch 1.1 Draft 4*. 2005. [Online]. Available: <http://www.opensearch.org/Specifications/OpenSearch/1.1>
- [19] *Google Data Protocol*. Google Inc., 2010. [Online]. Available: <http://code.google.com/apis/gdata/>.
- [20] *Developer's Guide: JSON-C/JavaScript*, YouTube, 2010. [Online]. http://code.google.com/apis/youtube/2.0/developers_guide_jsonc.html.
- [21] *The application/json Media Type for JavaScript Object Notation (JSON)*, RFC4627, Internet Engineering Task Force (IETF), 2006.
- [22] *XML Core Working Group Public Page – Publications*, XML Core Working Group, 2011, <http://www.w3.org/XML/Core/#Publications>
- [23] J. Gregorio, "JSON, XML and the Web," *BitWorking*, 2010. [Online]. Available: <http://bitworking.org/news/2010/12/json-xml-web>
- [24] *Semantic Web Case Studies and Use Cases, W3C*, 2010. [Online]. Available: <http://www.w3.org/2001/sw/sweo/public/UseCases/>
- [25] *Generate documentation from source code, Doxygen*, 2010. [Online]. Available: <http://www.stack.nl/~dimitri/doxygen/>.
- [26] F. Cerbah, "Learning highly structured semantic repositories from relational databases: the RDBToOnto tool," in *Proc. of the 5th European Semantic Web Conf. (ESWC 2008)*, Springer, 2008, pp. 777-781.
- [27] R.T. Fielding, "Architectural styles and the design of network-based software architectures," PhD dissertation, Department of Information and Computer Science, University of California, Irvine, 2000.
- [28] *A JSON Media Type for Describing the Structure and Meaning of JSON Documents*. 2010, <http://tools.ietf.org/html/draft-zyp-json-schema-03>.
- [29] *CURIE Syntax 1.0: A syntax for expressing Compact URIs*, W3C Working Group Note. W3C, 2010, <http://www.w3.org/TR/curie/>.
- [30] D. Brickley and L. Miller, *FOAF Vocabulary Specification 0.98*. 2010. [Online]. Available: <http://xmlns.com/foaf/spec/>.
- [31] D. Roman, U. Keller, H. Lausen, and J.D. Bruijn, "Web Service Modeling Ontology," in *Applied Ontology*, vol. 1, issue 1, 2005, pp. 77-106.
- [32] *JSON Markup Language (JsonML)*, 2011. [Online]. <http://jsonml.org/>.