

Abstract

Web Services and GIS Technologies: A New World of Opportunity

Track: ArcWeb Services

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One of the major promises of Internet is to change the way business is done in a dramatic way. Web Services is the latest development on the technology horizon that promises to bring unprecedented benefits to providers as well as consumers of services. How can GIS data and application providers use this technology along with existing GIS technologies like ArcIMS to define new ways of delivering data and applications in more open, flexible, customizable and cost effective manner to large audience? This paper attempts to answer this and presents an actual implementation of GIS Web Service as a case study.

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