Web Portal Design, Implementation, Integration, and Optimization

Jana Polgar (Dialog IT, Australia) and Greg Adamson (University of Melbourne, Australia)

Web Portal Design, Implementation, Integration, and Optimization discusses the challenges faced in building web services and integrating applications in order to reach the successful benefits web portals bring to an organization. This collection of research aims to be a resource for researchers, developers, and industry practitioners involved in the technological, business, organizational and social dimensions of web portals.

Topics Covered:
- Content Management Systems
- E-Commerce
- Mobile Technologies and Applications
- Semantic Web Services
- User Interface Issues
- Web Portal Design and Development
- Web Services

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Jana Polgar worked as a lecturer at Monash University in Melbourne, Australia, where she was teaching subjects focusing on web services, SOA and portal design and implementation in postgraduate courses at the Faculty of Information Technology. Her research interests include web services, SOA and portal applications. She has also extensive industry experience in various roles ranging from software development to management and consulting positions. She holds a master degree in Electrical Engineering from VUT Brno (Czech Republic) and PhD from RMIT Melbourne.
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