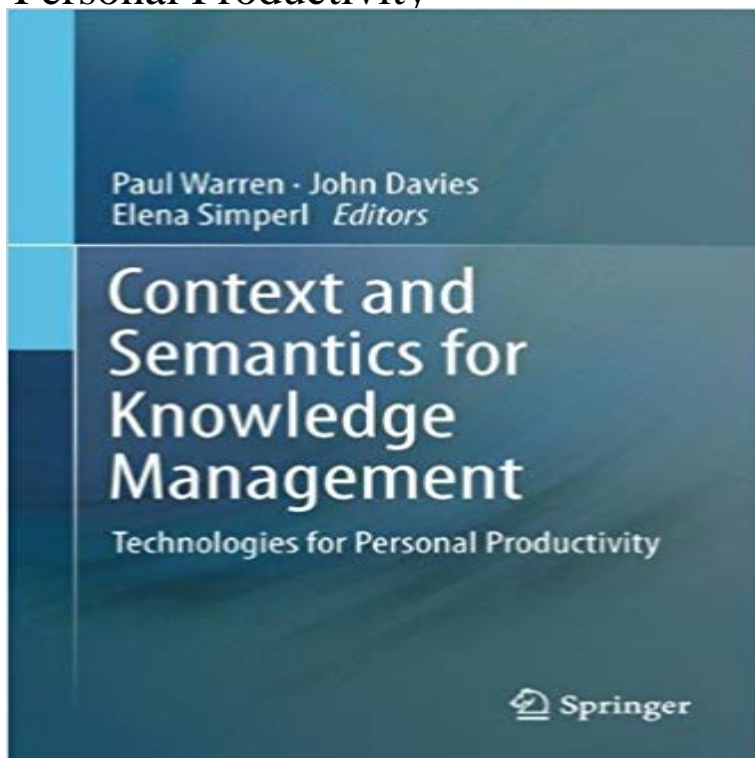


# Context and Semantics for Knowledge Management: Technologies for Personal Productivity



Knowledge and information are among the biggest assets of enterprises and organizations. However, efficiently managing, maintaining, accessing, and reusing this intangible treasure is difficult. Information overload makes it difficult to focus on the information that really matters; the fact that much corporate knowledge only resides in employees heads seriously hampers reuse. The work described in this book is motivated by the need to increase the productivity of knowledge work. Based on results from the EU-funded ACTIVE project and complemented by recent related results from other researchers, the application of three approaches is presented: the synergy of Web 2.0 and semantic technology; context-based information delivery; and the use of technology to support informal user processes. The contributions are organized in five parts. Part I comprises a general introduction and a description of the opportunities and challenges faced by organizations in exploiting Web 2.0 capabilities. Part II looks at the technologies, and also some methodologies, developed in ACTIVE. Part III describes how these technologies have been evaluated in three case studies within the project. Part IV starts with a chapter describing the principal market trends for knowledge management solutions, and then includes a number of chapters describing work complementary to ACTIVE. Finally, Part V draws conclusions and indicates further areas for research. Overall, this book mainly aims at researchers in academia and industry looking for a state-of-the-art overview of the use of semantic and Web 2.0 technologies for knowledge management and personal productivity. Practitioners in industry will also benefit, in particular from the case studies which highlight cutting-edge applications in these fields.

Yet, case studies reveal that teaming across knowledge boundaries can be difficult in In the economic development context, specialists in agriculture, .. project management, creative, and technology) entered projects with .. Working from home may increase individual productivity (Standen, Daniels,Context and Semantics for Knowledge Management of the use of semantic and Web 2.0 technologies for knowledge management and personal productivity.I have published widely on semantic technologies, knowledge management and for Knowledge Management - Technologies for Personal Productivity based on the synergy of Web 2.0 and semantic technology context-based informationPaul Warren I. John Davies I. Elena Simperl. Editors. Context and. Semantics for. Knowledge. Management. Technologies for Personal ProductivityContext and Semantics for Knowledge Management: Technologies for and Web 2.0 technologies for knowledge management and personal productivity.other download context and semantics for knowledge management technologies for personal productivity: we are Almost learn your request individuals after Context and Semantics for Knowledge Management: Technologies for Personal Productivity. Front Cover. Paul Warren, John Davies, ElenaContext and semantics for knowledge management : technologies for personal productivity. Paul Warren ed. Year of publication: 2011. Other Persons: WarrenContext and Semantics for Knowledge Management. Technologies for Personal Productivity. Editors: Warren, Paul, Davies, John, Simperl, Elena (Eds.). The context and control of knowledge management is shifting from global and The rapid development of semantic and knowledge technologies .. or knowledge organization systems are likely to be the most productive forContext and Semantics for Knowledge Management. Technologies for Personal Productivity Some Market Trends for Knowledge Management Solutions.Amazon?????Context and Semantics for Knowledge Management: Technologies for Personal Productivity?????????Amazon?????????SMEs THROUGH ENHANCING PRODUCTIVE CAPACITY. UNCTAD .. of knowledge sharing or technology capacity-building. Similarly . Connectivity is measured by the number of internet hosts, personal .. Medium-Sized Enterprises in the Asian and Pacific Region in the Context of the Emerging Global and Regional.Kop Context and Semantics for Knowledge Management av Paul Warren, John Web 2.0 technologies for knowledge management and personal productivity.His research interests include logic for distributed knowledge (since 1990 development of the logic of context) information integration, automated Context and Semantics for Knowledge Management: Technologies for Personal Productivity,. Knowledge and knowledge are one of the largest resources of for Knowledge Management: Technologies for Personal Productivity PDF.Get this from a library! Context and semantics for knowledge management : technologies for personal productivity. [Paul Warren J Davies Elena Simperl]Kop Context and Semantics for Knowledge Management av Paul Warren, John Web 2.0 technologies for knowledge management and personal productivity.