



The Grid: Core Technologies

By Maozhen Li, Mark Baker

John Wiley and Sons Ltd, United Kingdom, 2005. Paperback. Book Condition: New. New.. 242 x 166 mm. Language: English . Brand New Book. Find out which technologies enable the Grid and how to employ them successfully! This invaluable text provides a complete, clear, systematic, and practical understanding of the technologies that enable the Grid. The authors outline all the components necessary to create a Grid infrastructure that enables support for a range of wide-area distributed applications. The Grid: Core Technologies takes a pragmatic approach with numerous practical examples of software in context. It describes the middleware components of the Grid step-by-step, and gives hands-on advice on designing and building a Grid environment with the Globus Toolkit, as well as writing applications. The Grid: Core Technologies: - Provides a solid and up-to-date introduction to the technologies that underpin the Grid. - Contains a systematic explanation of the Grid, including its infrastructure, basic services, job management, user interaction, and applications. - Explains in detail OGSA (Open Grid Services Architecture), Web Services technologies (SOAP, WSDL, UDDI), and Grid Monitoring. - Covers Web portal-based tools such as the Java CoG, GridPort, GridSphere, and JSR 168 Portlets. Tackles hot topics such as WSRF (Web Services...



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