

《网格计算》

图书基本信息

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内容概要

网格计算(Grid Computing)是近几年一个新兴的研究领域。作为有望成为下一代信息社会的基础设施，网格计算不仅备受学术界的瞩目，也引起了IT业界浓厚的兴趣。在本书中，两位来自IBM的专家Josh Joseph和Craig Fellenstein沿着“概念-发展-理论-实践”的主线，首先对网格计算概念进行了阐明，对于网格计算由来和演变做了分析，然后介绍网格应用，接下来对相关的网格标准(OGSA, OGSI)做了十分翔实准确的叙述，最后还对目前网格领域最有影响力的Globus Toolkit 3做了非常细致的说明。本书具有准确全面，注重实践，详尽介绍最新技术和标准，篇章结构组织严谨、线索突出等特点。

通过阅读该书，读者不仅可以迅速掌握网格计算和效用计算的基本概念、学习如何构建相关程序、理解现有技术和标准的最新进展，更可以将网格技术用于组织现有IT资源，降低成本并让它们发挥出更大的价值。

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