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## Parallelit

By Andreas Szokasits

AV AkademikerVerlag. Paperback. Condition: New. 188 pages. Dimensions: 8.7in. x 5.9in. x 0.6in. Die Performancegewinne von Software gingen bisher ohne Zutun der Programmierer mit der Erhöhung der Taktrate der Prozessoren einher. In letzter Zeit finden aber selbst in den Computern im unteren Preissegment immer mehr Mehrkern-Prozessoren Einzug wodurch die Softwareentwicklung vor neuen Herausforderungen gestellt wird. Welche Möglichkeiten die Microsoftumgebung .NET 4.0 mit C 4.0 für die Nutzung mehrerer Kerne bietet ist Inhalt dieses Buches. Es fasst die Essenz zu diesem Thema aus 17 Fachbüchern zusammen und erlutert die Methoden mit Hilfe von 41 Code-Beispielen. Das erste Kapitel widmet sich den Mehrkernsystemen, den allgemeinen Auswirkungen von Parallelität auf die Softwareentwicklung und den dahinter stehenden theoretischen Gesetzen um das nötige Basiswissen zur parallelen Entwicklung abzuhandeln. Eine kurze Einführung in die Geschichte und Hintergründe zum .NET Framework und C behandelt der nächste Teil. Der Rest des Buches zeigt alle Details von .NET 4 und C 4, wie z. B. TPL, Parallel Class, PLINQ, Exception Handling, sowie Synchronisation von parallelen Zweigen beim Zugriff auf gemeinsame Daten. Die Empfehlungen aus den Fachbüchern werden ebenfalls zusammengefasst. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.



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