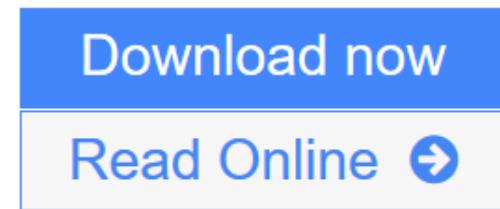# Processor Architecture: From Dataflow to Superscalar and Beyond

Jurij Silc, Borut Robic, Theo Ungerer

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Processor Architecture: From Dataflow to Superscalar and Beyond

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A survey of architectural mechanisms and implementation techniques for exploiting fine- and coarse-grained parallelism within microprocessors. Beginning with a review of past techniques, the monograph provides a comprehensive account of state-of-the-art techniques used in microprocessors, covering both the concepts involved and implementations in sample processors. The whole is rounded off with a thorough review of the research techniques that will lead to future microprocessors. XXXXXXX Neuer Text This monograph surveys architectural mechanisms and implementation techniques for exploiting fine-grained and coarse-grained parallelism within microprocessors. It presents a comprehensive account of state-of-the-art techniques used in microprocessors that covers both the concepts involved and possible implementations. The authors also provide application-oriented methods and a thorough review of the research techniques that will lead to the development of future processors.

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