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this authoritative volume brings together a balanced and complete treatment of the very latest computer architectures using a helpful framework based on a machine evolution the author outlines the main approaches to designing computer structures and then covers the scaling of computers and their workloads multicomputers and scalable or multithreaded multiprocessors

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organized and supported by iiass and other italian institutions this workshop in vietri sul mare has now become a permanent annual event the aim is to foster closer links among all groups and individuals working in europe in this inter and multi disciplinary area topics cover models architectures and applications

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scheduling in distributed computing systems analysis design and models intends to inculcate the innovative ideas for the scheduling aspect although the models in this book

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