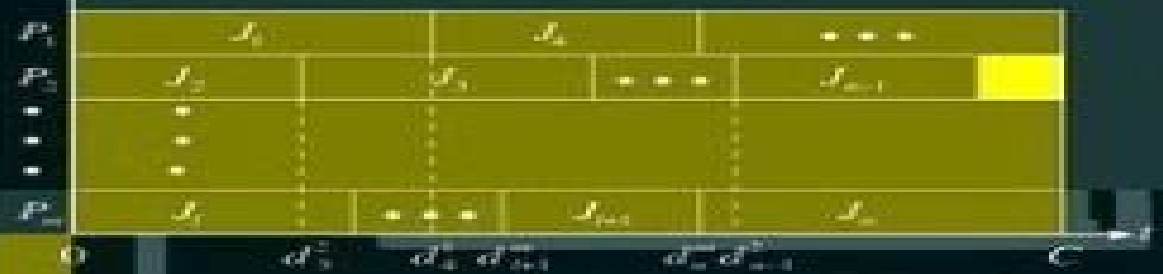


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important Tasks individually compete for resources which can be of a very different nature e.g. manpower, money, processors, machines, energy, tools. The same is true for task characteristics e.g. ready times, due dates, relative urgency, weights, functions describing task processing in relation to allotted resources. Moreover, a structure of a set of tasks reflecting precedence constraints among them can be defined in different ways. In addition, different criteria which measure the quality of the performance of a set of tasks can be taken into account. It is easy to imagine that scheduling problems understood so generally appear almost everywhere in real world situations. Of course, there are many aspects concerning approaches for modeling and solving these problems which are of general methodological importance. On the other hand, however, some classes of scheduling problems have their own specificity which should be taken into account. Since it is rather impossible to treat all these classes with the same attention in a framework of one book, some constraints must be put on the subject area considered. In the case of this book, these constraints are as follows:

Scheduling in Computer and Manufacturing Systems Jacek Błażewicz, 1996. Papers from the seminar Scheduling in Computer and Manufacturing Systems held in the Schloss Dagstuhl International Center for Research in Computer Science, May 15-20, 1995. *Special issue Scheduling in computer and manufacturing systems*, 1999.

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Just-in-Time Scheduling Joanna Jozefowska, 2007-08-08. As supply chain management has matured, maintaining the precise flow of goods to manage schedules and minimize inventories on a just-in-time basis still presents major challenges. This has inspired an array of models and algorithms to help ensure the precise flow of components and final products into inventories to meet just-in-time requirements. This is the first survey of the theoretical work on computer systems models and algorithms utilized in just-in-time scheduling.

Feature Issue: Recent Advances in Scheduling in Computer and Manufacturing Systems Jacek Błażewicz, 2005.

The Planning and Scheduling of Production Systems Abdelhakim Artiba, Salah E. Elmaghraby, 2012-12-06. If one accepts the premise that there is no wealth without production, whether at the individual or national level, one is immediately led to the conclusion that the study of productive systems lies at the forefront of subjects that should be intensively as well as rationally and extensively studied to achieve the desired sustainable growth of society where the latter is defined as growth in the quality of life that does not waste the available resources in the long run. Since the end of World War II, there has been a remarkable evolution in thinking about production, abetted to a large measure by the nascent field of informatics, the computer technology and the edifices that have been built around it, such as information gathering and dissemination worldwide through communication networks, software products, peripheral interfaces, etc. Additionally, the very thought processes that guide and motivate studies in production have undergone fundamental changes which verge on being revolutionary thanks to developments in operations research and cybernetics.

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