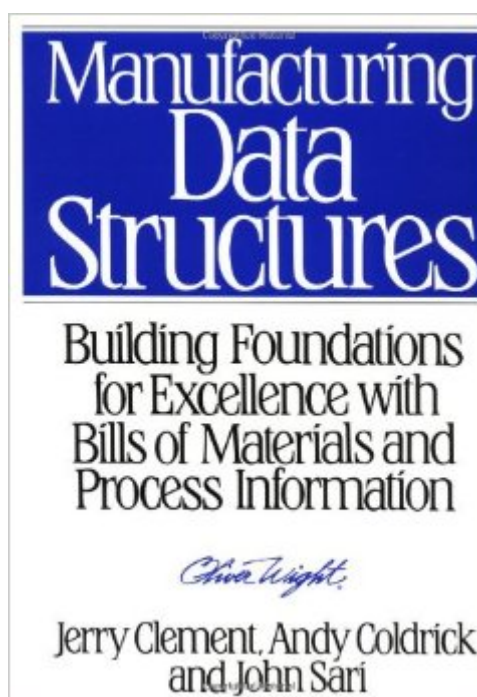


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Manufacturing Data Structures: Building Foundations For Excellence With Bills Of Materials And Process Information



Synopsis

Manufacturing Data Structures "Comprehensive yet easy-to-read. Manufacturing Data Structures is filled with anecdotes, yet stresses the importance of maintaining data accuracy. It is valuable reading for all manufacturing managers." Jim Carnall Manufacturing Manager, Eastman Kodak "An entertaining and informative look at an important aspect of day to day business in the MRP II environment. It clearly shows how data structuring methodology can be directly applied to process industries such as the Personal Products/Health and Beauty business." Jeff L. Stevens Manager, Packaging Sciences, Chesebrough-Ponds Canada "Manufacturing Data Structures shows, in a very practical way, how manufacturing data can be used as a competitive weapon. It's a comprehensive guide, filled with solutions to everyday problems." Jim Hendrickson Plant Manager, Reckitt & Colman "An excellent book. Very useful on the subject of data foundations for manufacturing. It has suggested further opportunities for improvement in my own organisation." R.A. Watson Rolls-Royce Motor Cars "Manufacturing Data Structures will be of immense value to the practitioner." Chris Cage ICI Pharmaceuticals

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Customer Reviews

This book is an essential reference for ERP analysts, developers and DBAs. It is unique in that it addresses data requirements for materials management within the context of manufacturing processes, with an emphasis on bills of materials. The chapter on engineering change control stands

out because this aspect of both data structures and process change management are not covered (or only lightly touched upon) in other ERP references. This chapter and its companion on implementing change add significant value to the book and reflect mature and best practices. I also liked the chapter on new product introduction and custom manufacturing because these aspects of the manufacturing process come with a different set of challenges and requirements from steady production processes. Regardless of whether you're using SAP, Baan or another ERP package (or are developing custom applications to automate manufacturing materials management) this book will expose the relevant details of the data structures, which are the foundation of any application.

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