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## Data matching: concepts and techniques for record linkage, entity resolution, and duplicate detection

Christen, Peter, author

Deskripsi Lengkap: https://lib.ui.ac.id/detail?id=20410447&lokasi=lokal

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## Abstrak

Peter Christen's book is divided into three parts. Part I, "overview", introduces the subject by presenting several sample applications and their special challenges, as well as a general overview of a generic data matching process. Part II, "steps of the data matching process", then details its main steps like preprocessing, indexing, field and record comparison, classification, and quality evaluation. Lastly, part III, "further topics", deals with specific aspects like privacy, real-time matching, or matching unstructured data. Finally, it briefly describes the main features of many research and open source systems available today.