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| Autore                  | Mitsa Theophano  |
| Titolo                  | Temporal data mining // Theophano Mitsa  |
| Pubbl/distr/stampa      | Boca Raton : , : Taylor & Francis, , 2010  |
| ISBN                    | 0-429-19185-5<br>1-282-50404-5<br>9786612504044<br>1-4200-8977-3   |
| Edizione                | [1st edition]  |
| Descrizione fisica      | 1 online resource (398 p.)   |
| Collana                 | Chapman & Hall/CRC data mining and knowledge discovery series  |
| Classificazione         | ST 530   |
| Disciplina              | 005.75/3   |
| Soggetti                | Data mining<br>Temporal databases  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Description based upon print version of record.  |
| Nota di bibliografia    | Includes bibliographical references and index.   |
| Nota di contenuto       | Front cover; Table of Contents; Preface; Chapter 1. Temporal Databases and Mediators; Chapter 2. Temporal Data Similarity Computation, Representation, and Summarization; Chapter 3. Temporal Data Classification and Clustering; Chapter 4. Prediction; Chapter 5. Temporal Pattern Discovery; Chapter 6. Temporal Data Mining in Medicine and Bioinformatics; Chapter 7. Temporal Data Mining and Forecasting in Business and Industrial Applications; Chapter 8. Web Usage Mining; Chapter 9. Spatiotemporal Data Mining; Appendix A; Appendix B; Index; Back cover |
| Sommario/riassunto      | Temporal data mining deals with the harvesting of useful information from temporal data. This book covers the theory of this subject as well as its application in a variety of fields. It discusses the incorporation of temporality in databases as well as temporal data representation, similarity computation, data classification, and clustering.   |