QUICK GUIDE TO MDBM TEXTBOOK RESOURCES

MDBM Companion Website

www.prenhall.com/hoffer or wps.prenhall.com/bp_hoffer_mdm_9/

Many of these files require the free Adobe Reader in order to open and read them. Adobe Reader can be downloaded at www.adobe.com.

- A. Full-text of chapters 14-16 of the textbook. These files require the free Adobe Reader to be viewed. The textbook includes condensed versions of these chapters.
 - a. Chapter 14: Distributed Databases
 - b. Chapter 15: Object-Oriented Data Modeling
 - c. Chapter 16: Using Relational Databases to Provide Object Persistence
- B. A download of all the data and documentation files for the Pine Valley Furniture Company case study. You can download the case study files for the Pine Valley Furniture Company. These files are provided in ZIP archives to facilitate downloading. You will need a file decompression utility, such as WinZip (www.winzip.com/downwz.htm), to unzip the file. Each database is available in MS-Access, MS-SQL, Oracle script, and commadelimited files.

Pine Valley Furniture Company case study files:

- BookPVFC: Use this database to study some of the queries included in Chapter 7.
- BigPVFC: This database is a more complete implementation of Figure 3-22 and is intended for critical review (not all of the design is optimal), for continued development and improvement, and to address some of the Problems and Exercises in Chapters 7 and 8.
- Instructions for setting up MS-SQL Server on your computer.
- C. Links to all the web resources mentioned in the text, organized by chapter.
- D. Glossaries of acronyms and terms.
- E. Additional topical materials. Baird, Willard. (2004) Optimizing Database Performance: The Example of Tuning an Oracle Database.
- F. Seventh Edition QBE material. These files require the free Adobe Reader to be viewed.
 - Chapter 2 QBE Material
 - Chapter 9 QBE Material

G. Downloadable file of this page's information with hyperlinks. This file requires the free Adobe Reader to be viewed.

Teradata University and Student Networks

Both PVFC databases are preloaded into an SQL-compliant database at the Teradata University Network and Teradata Student Network. Additional production-sized sample databases are also preloaded. Teradata SQL Assistant allows students to run SQL commands from a web browser from any PC. Students can create their own databases and manage usage rights for team projects. On-line SQL exams can be administered too.

Faculty: Register at www.teradatauniversitynetwork.com, and then access Teradata Database under the Software tab and follow the instructions to create a course environment for your students with one or more of our textbook databases. You may also use this site to upload additional databases for your students to access. Information is available on the Teradata Database page for all the features available under Teradata SQL Assistant.

Students: Point your browser to www.teradatastudentnetwork.com. The general password for the Teradata Student Network must be obtained from your referring professor. Access the Teradata Database under the Software tab, and obtain an SQL Assistant Account for the course environment your instruction has created. Your instructor may assign a special password for this environment.

Instructors: Additional materials for faculty are available on the instructor resource center for this book.

Instructors can register for access to faculty-only material at www.prenhall.com/irc. Once you register, you will not have additional forms to fill out, or multiple usernames and passwords to remember to access new titles and/or editions. As a registered faculty member, you can login directly to download resource files.

Need help? Our dedicated Technical Support team is ready to assist instructors with questions about the media supplements that accompany this text. Visit: http://247.prenhall.com/ for answers to frequently asked questions and toll-free user support phone numbers.