



ACCESS WORKBENCH EXERCISES

AW.6.1 Use the Wedgewood Pacific Corporation (WPC) database developed in previous sections of “The Access Workbench” to answer the following questions.

- A. Analyze the data in the WPC database tables (particularly DEPARTMENT and EMPLOYEE) and create a database security plan, using Figure 6-16 as an example.
- B. If you have not already created a My-Trusted-Location folder, follow the steps in this chapter’s section of “The Access Workbench” to do so now.
- C. Make a copy of the WPC.accdb file in the My-Trusted-Location folder and name it *WPC-AW06-01.accdb*. Open the WPC-AW06-01.accdb database to confirm that it opens without displaying the Security Warning bar, and then close the database.
- D. Make a copy of the WPC.accdb file in the My-Trusted-Location folder and name it *WPC-AW06-02.accdb*. Encrypt the WPC-AW06-02.accdb database with the password *AW06EX+password*. Close the WPC-AW06-02.accdb database and then reopen it to confirm that it opens properly using the password. Close the WPC-AW06-02.accdb database.

- E. If you have not already created the Digital-Certificate-AW06-001 digital certificate, follow the steps in this chapter's section of "The Access Workbench" to do so now.
- F. Make a copy of the WPC.accdb file in the My-Trusted-Location folder and name it *WPC-AW06-03.accdb*. Create an AACDE version of the WPC-AW06-03.accdb database. Create a signed package using the WPC-AW06-03.accde database and the Digital-Certificate-AW06-001 digital certificate.
- G. If you have not already created a My-Distributed-Databases folder, follow the steps in this chapter's section of "The Access Workbench" to do so now.
- H. Make a copy of the WPC-AW06-03.accdc file in the My-Distributed-Databases folder. Extract the WPC-AW06-03.accde file into the folder and then open it to confirm that the database opens properly. Close the database.