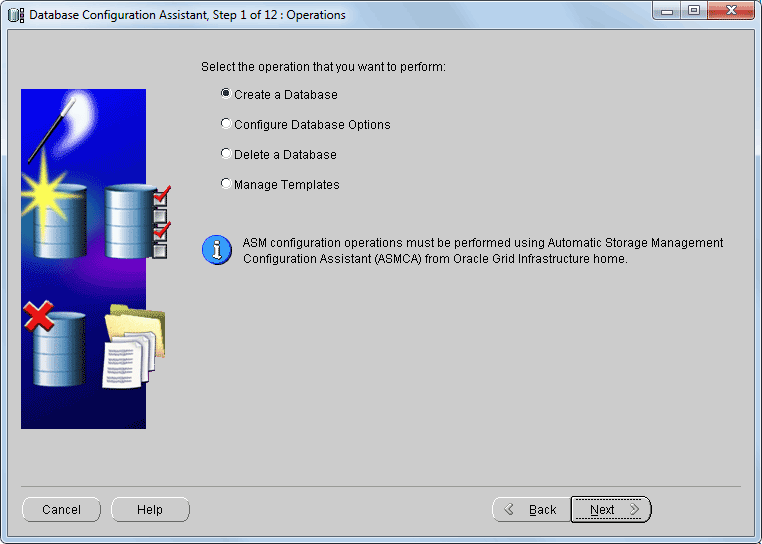
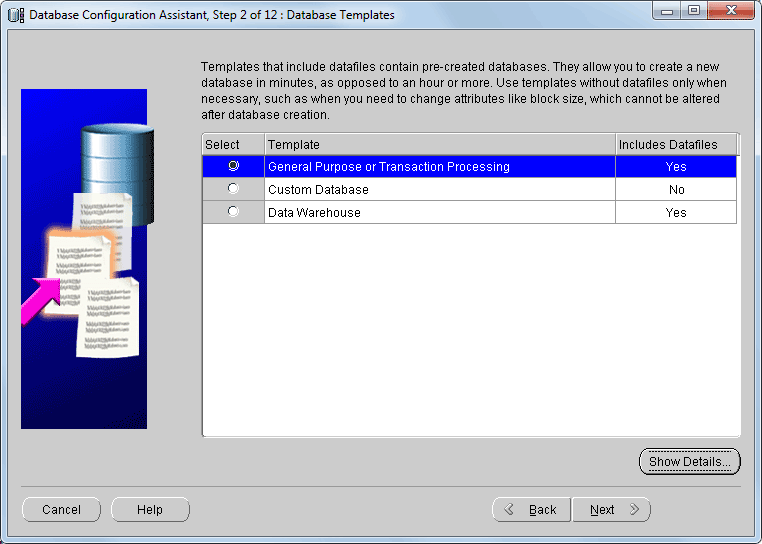
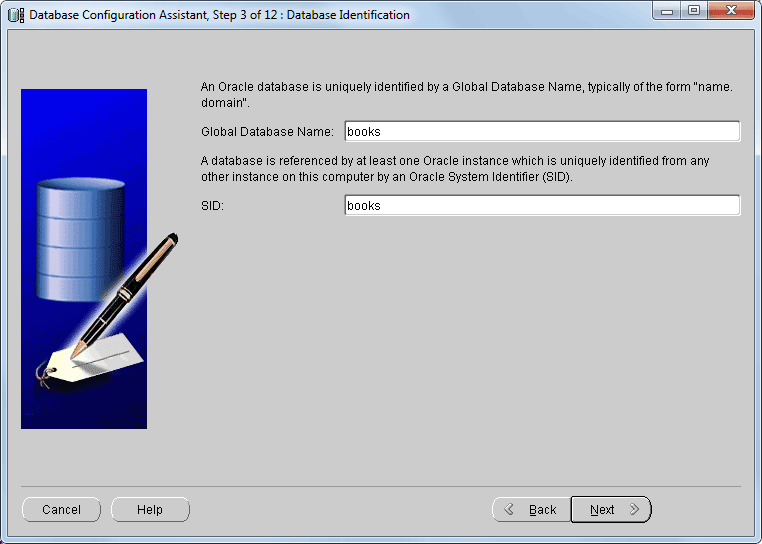
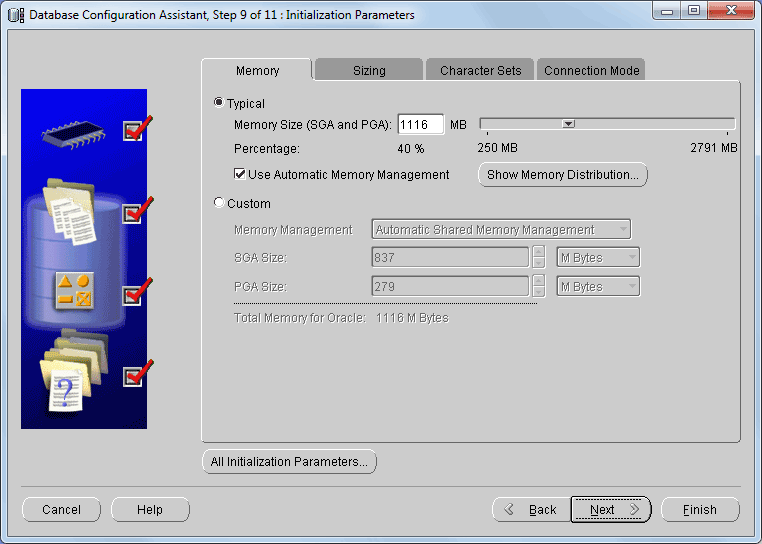
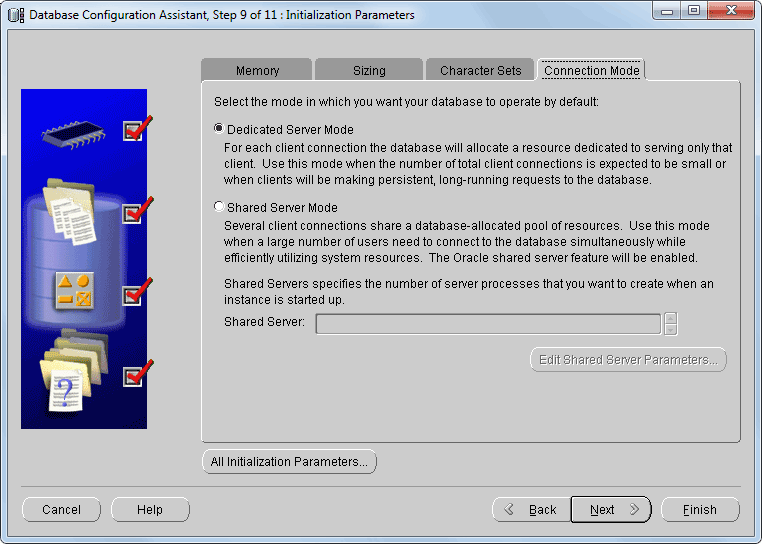
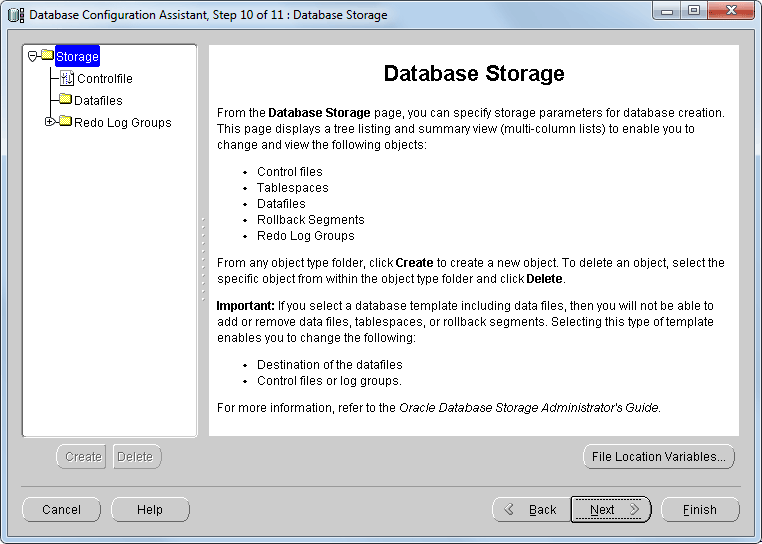
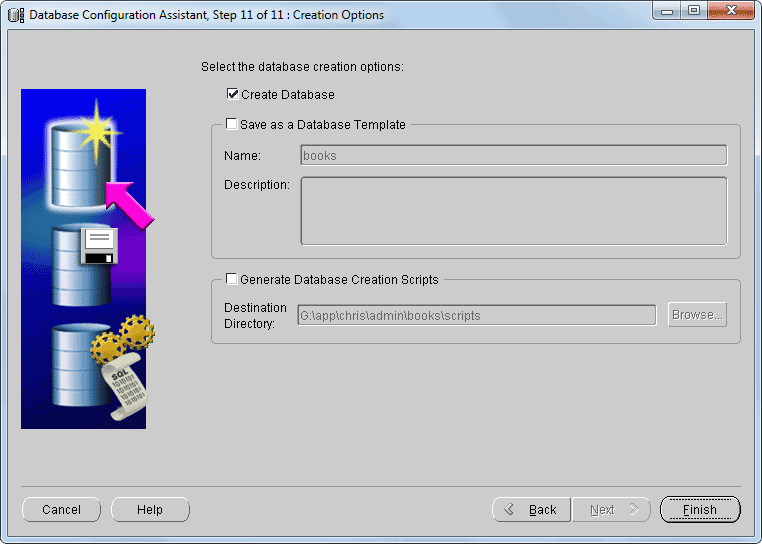
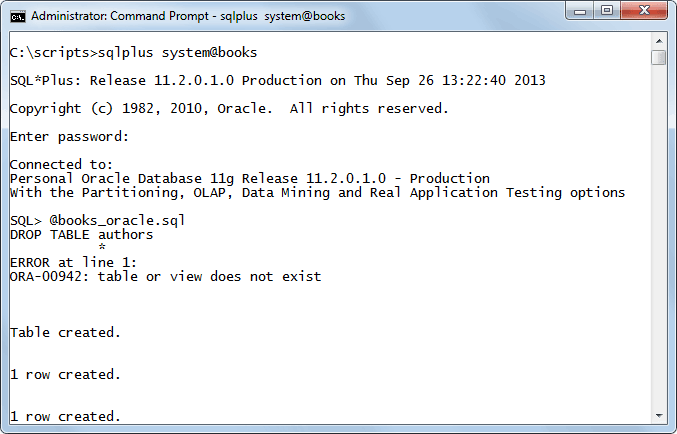
**Creating the Sample Database in Oracle 11**

**To create books in Oracle 11:**

1. Start Database Configuration Assistant.  
     
   This procedure varies by platform. In Windows, for example, choose Start > All Programs > Oracle - OraDb11\_home1 > Configuration and Migration Tools > Database Configuration Assistant.
2. Click Next to skip the Welcome page.
3. On the Operations page, select Create a Database, and then click Next.  
     
   Database Configuration Assistant guides you through the steps needed to create a database.  
     
   
4. On the Database Templates page, select General Purpose or Transaction Processing, and then click Next.  
     
   
5. On the Database Identification page, type books in the Global Database Name and SID boxes, and then click Next.  
     
   
6. On the Management Options page, accept the default settings, and then click Next.
7. On the Database Credentials page, set the user password(s), and then click Next.
8. On the Database File Locations page, select “File System” for the Storage Type, select “Use Database File Locations from Template” for the Storage Locations, and then click Next.
9. On the Recovery Configuration page, accept the default settings, and then click Next.
10. On the Database Content page, accept the default settings, and then click Next.
11. On the Initialization Parameters page, select the following options, and then click Next.  
      
    **Memory tab**: Select Typical and accept the default percentage. (This setting is appropriate to create a database with minimal user input.)  
      
      
      
    **Sizing tab**: Accept the default settings.  
      
    **Character Sets tab**: Accept the default settings.  
      
    **Connection Mode tab**: Select Dedicated Server mode. (This setting is appropriate when only a small number of clients will use the database.)  
      
    
12. On the Database Storage page, accept the default settings, and then click Next.  
      
    
13. On the Creation Options page, select Create Database, and then click Finish.  
      
    
14. In the Confirmation dialog box that opens, review the configuration options (and save them to an HTML file if you like), and then click OK.  
      
    A progress meter appears while Oracle creates the database.
15. Click Exit in the message box that opens when Oracle finishes creating the database.
16. Start SQL\*Plus (sqlplus) and connect to the books database.  
      
    At a command prompt, type:  
      
    sqlplus *user*/*password*@*dbname*  
      
    *user* is your Oracle user name, *password* is your password, and *dbname* is the name of the database to connect to (books, in this case). For security, you can omit the password and instead type:  
      
    sqlplus *user*@*dbname*  
      
    SQL\*Plus will prompt you for your password.  
      
    If you’re running Oracle locally you can use the user name system and the password that you set in step 7:  
      
    sqlplus system@books  
      
    If you’re connecting to a remote Oracle database, ask your database administrator (DBA) for the connection parameters.  
      
    **Tip:** To open a command prompt in Windows, choose Start > All Programs > Accessories > Command Prompt.
17. At the SQL prompt, type:  
      
    @books\_oracle.sql  
      
    and then press Enter. You can include an absolute or relative pathname (see the “Paths” section in “Running SQL Programs” in Chapter 1 of *SQL* or *SQL Tricks*, or in Appendix B of *SQL Short Course* or *SQL Crash Course for Beginners*).  
      
    sqlplus displays the results. Ignore the messages about nonexistent tables — they’re caused by the script’s DROP TABLE statements, which you’ll need to rerun books\_oracle.sql later to restore the tables to their original states.  
      
    

Reference:

1. <https://www.oracletutorial.com/getting-started/oracle-sample-database/>
2. <https://www.oracle.com/webfolder/technetwork/tutorials/obe/db/12c/r1/2day_dba/12cr1db_ch2install/12cr1db_ch2install.html>