Create a package named **DemoPackageConfigurationcriptTask**. Create a String variable named **strConfigTest**

in a new package. The package must be contained in a project that has been converted to the

package deployment model, described earlier in the lesson.

**2.** Choose String as the data type and set the value of the variable to **HardCoded**.

**3.** Drag a Script Task into the Control Flow and double-click it.

**4.** Select Microsoft Visual Basic 2010 as the script language for the task.

**5.** Select the variable you just created as a read-write variable in the ReadWriteVariable field.

**6.** Click the Edit Script button and type the following code in the Script Task where it states

“Add your Code here”:

MsgBox(Dts.Variables(“strConfigTest”).Value)

**7.** Close the Script Task Editor and click OK in the Script Task.

**8.** Right-click in the Control Flow and select Package Configurations.

**9.** Check Enable Package Configurations. Click Add. Click Next in the wizard welcome screen

(if it appears).

**10.** Set the Configuration Type as SQL Server.

Select the SSIS\_Configurations table (click New and create it if does not exist).

**13.** Set the Configuration Filter to strConfigTestVariable. Click Next.

**14.** Place a check in the Value attribute of the strConfigTest variable, as in Figure 44-9. (Do not

provide an actual value.)

**15.** Click Next.



Name the configuration **Config Variable**. Click Finish.

**17.** Click Close in the Package Configurations Organizer.

**18.** Run the package and a popup appears with the text “HardCoded.” Click OK to close the

popup. Switch back to design mode.

**19.** Open SQL Server Management Studio.

**20.** Navigate to the SSIS\_Configurations table in the AdventureWorks2012 database. Right-click

the table and select Edit Top 200 Rows.

**21.** Change the Configured Value from HardCoded to Config Data. Press Enter.

**22.** Run the package again, and you should see a popup box with the