**Using the Commands add-on and snippets: Step-by-step exercises**

In this exercise, you will explore using the Commands add-on by looking for cmdlets related to WMI. You will then select the *Invoke-WmiMethod* cmdlet from the list and create new processes. Following this exercise, you will use Windows PowerShell ISE snippets to create a WMI script.

**Using the Commands add-on to call WMI methods**

**1.** Start the Windows PowerShell ISE.

**2.** Use the Commands add-on to search for cmdlets related to WMI.

**3.** Select the *Invoke-WmiMethod* cmdlet from the list.

**4.** In the *class* block, add the WMI class name **Win32\_Process**.

**5.** In the *name* block, enter the method name **create**.

**6.** In the argument list, enter **notepad**.

**Insert picture of add-on window**

**7.** Click the Run button. In the output console, you should get the following command, and on the next line the output from the command.

**Insert picture of command and results**

**8.** Modify the *ArgumentList* block by adding *calc* to the argument list. Use a semicolon to separate the arguments, as shown here.

Notepad; calc

**9.** Click the Run button a second time to execute the revised command.

**describe what happened?**

**10.** In the Commands add-on, look for cmdlets with the word *process* in the name. Select the *Stop-Process* cmdlet from the list of cmdlets.

**11.** Choose the *name* parameter set in the *parameters for Stop-Process* block.

**Insert picture of add-on window**

**Note**

**On Windows 10, *calc* launches calculator.exe. You will need to substitute *calculator* for *calc* on Windows 10.**

**12.** In the Name box, enter **notepad** and **calc**.

**13.** Click the Run button to execute the command.

**Describe what happened?**

**14.** Under the *name* block showing the process-related cmdlets, choose the *Get-Process* cmdlet.

**15.** In the *name* parameter set, enter **calc, notepad**.

**16.** Click the Run button to execute the command.

**Insert picture of command and results**

This concludes the exercise.