Lesson 6 Demo 3: Creating and Calling Functions

This section will guide you to:

* Write a custom function
* Call a custom and a built-in function

This lab has three subsections, namely:

1. Writing a function to add a string in a file named manual.txt residing in the /user/txtfiles directory of the agent node
2. Calling the custom function created in the previous step and passing a string to add in the file
3. Calling a built-in function to find the manual.txt file in the agent node and returning its path

**Step 1:** Writing a function to add a string in a file named manual.txt residing in the /user/txtfiles directory of the agent node

* Create a text file and paste the following code snippet in the file:
* Save the file with the name that matches the name of the function with. rb extension. For this function, name the file as add\_line\_in\_file.rb.

**Step 2:** Calling the custom function created in the previous step and passing a string to add in the file

* Add the following code line in the manifest where you want to call the add\_line\_in\_file() function:

**Step 3:** Calling a built-in function to find the manual.txt file in the agent node and returning its path

* The built-in function used to locate an existing file and return its path is called find\_file().
* Add the following code line in the manifest where you want to call the find\_file() function:

