# **Write a function in any programming language that will demonstrate dynamic scoping. The function should be executable. Please indicate what’s the programming language used in your answer.**

Steps for execution

1. Copy the code from ***“Advanced Software Paradigms\_CSCI\_6221\_10\_Sagar\_Sheth\_HW1.txt”.***
2. Open the below link in the web browser.
   1. <https://www.tutorialspoint.com/execute_perl_online.php>
3. Paste the Code in and Click on the Execute Button.

Text

Description automatically generated

1. The below output should be displayed on the terminal.

Shape, rectangle

Description automatically generated