**Ways of Executing a script**

**dot space dot slash method:**

>> . ./myscript --> there is a space after the first dot. It tells that source("." - first dot) the myscript from the "."(2nd dot - current directory)

**source method:**

>> source ./myscrpt --> source the myscript form the current directory(".")

These above 2 methods allow the commands in the script to be executed in the same shell as the login shell. In the below 2 ways, the script will run in its own shell. so as long as the script execution complets, its variables are not availble to the login shell.

**specifyingpecifying file name:**

>> /home/vivek/myscript

>> ./myscript

A new shell will be loaded into the memory to run the script file.

**Specifying the interpreter:**

>> bash myscript

>> bash -x myscript allows to see which command is currently executing. it is helpful in debugging.

>> sh myscript

**Exec**

exec myscript

The current shell terminates, and spawns a new shell. When the script execution has been completed, the user will be logged off.