

OS Assignment - 4

Submitted By -: Priyanshu Vishwakarma

Section -: C

Roll No. -: 31

Subject -: Operating System Lab (BCSC 0803)

Submitted To -: Ms. Nidhi

NOTE : [GitHub Repo Link](#)

**# Implement The Special Shell Scripting Variables Such As
\$0,\$\$, \$1,\$2,\$*,\$@,\$#,\$?**

```
# !/usr/bin/bash
# Process Name 'Special_Shell_Script.sh' For Execute Type 'sh
Special_Shell_Script.sh' In Terminal.

# Special_Shell_Script.sh
echo "Process(File) Name -: $0 "
echo "Process(File) ID -: $$ "
echo "First Parameter -: $1 "
echo "Second Parameter -: $2 "
echo "Values Of Passed Parameter -: $* "
echo "Values Of Passed Parameter -: $@ "
echo "Total Number of Parameters -: $# "
echo "Show us Exit Status -: $? "
```

OUTPUT :

```
Shell No. 1
File Actions Edit View Help
[ root@kali ]-[ /home/ldrago/Documents/Bash Scripts Programs ]
#sh Special_Shell_Script.sh KALI LINUX
Process(File) Name -: Special_Shell_Script.sh
Process(File) ID -: 7851
First Parameter -: KALI
Second Parameter -: LINUX
Values Of Passed Parameter -: KALI LINUX
Values Of Passed Parameter -: KALI LINUX
Total Number of Parameters -: 2
Show us Exit Status -: 0
[ root@kali ]-[ /home/ldrago/Documents/Bash Scripts Programs ]
#
[ root@kali ]-[ /home/ldrago/Documents/Bash Scripts Programs ]
#
```