

Step 8: A Shell Script Exercise: (4 Points) 21. Write a script to determine whether the given command line argument (\$1) contains "*" symbol or not, if \$1 does not contain "*" symbol then add it to \$1, otherwise show the message "Symbol is not required".

ammar_1768459@lamp: /home/ammam_1768459

```
#!/bin/bash
#author :AmmarYaser_1768459
#function:to chech if the user insert * or no

if echo "$1" | grep '*' # cheking from second argument if it contain * or no using grep
then
    echo "Sympol * is not required" # printing massege to the user
else
    echo '" * is required "' # massege to the user
    echo "$1/*" # adding *
fi # end if
```

ammar_1768459@lamp: /home/ammam_1768459

```
ammam_1768459@lamp ~$ ./LAB3.sh '/bin'
" * is required "
/bin/*
ammam_1768459@lamp ~$ ./LAB3.sh '/bin/*'
/bin/*
Sympol * is not required
ammam_1768459@lamp ~$
```