

Device Drivers

LAB1

CED18I022

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Github Repo Link: <https://github.com/Haldhardwivedi/Device-Drivers-Lab>

Lab Exercise 1 - Write a shell script to print the "day" for a given "date" along with your Roll Number and Name. For example, if "31-Jan-2022" is given as input on screen, then you program should print "Happy Monday - CED22C027 Amitab Dharmendra"

Code:

```
#!/bin/bash

# NAME="Haldhar Dwivedi"
# ROLL="CED18I022"

#getting name and roll Num
read -p "Enter Your Name: " NAME
read -p "Enter Your Roll Number: " ROLL
#getting date
```

```
echo "Enter Date: "  
read -p "Day: " d  
read -p "Month: " m  
read -p "Year: " y  
  
D=$m/$d/$y  
#displaying message  
  
echo "Happy $(date +%A -d$D) $NAME $ROLL"  
  
# echo "hey $NAME your roll number is $ROLL"
```

Output

```
haldhar@haldhar: ~/Bashing  
File Edit View Search Terminal Help  
haldhar@haldhar:~/Bashing$ chmod +x script.sh  
haldhar@haldhar:~/Bashing$ ./script.sh  
Enter Your Name: Haldhar Dhar Dwivedi  
Enter Your Roll Number: CED18I022  
Enter Date:  
Day: 31  
Month: 1  
Year: 2022  
Happy Monday Haldhar Dhar Dwivedi CED18I022  
haldhar@haldhar:~/Bashing$
```