

DEVICE DRIVERS – LAB EXERCISE 1

Submitted By:

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CED18I028

OBJECTIVE:

Lab Exercise 1 - Write a shell script to print the "day" for 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"

Linux Distribution Used:

MX Linux 19.1 (Running on Virtual machine)

Made use of date command in Linux

Terminal Commands/Code:

```
kiran@LastNightmare00:~/sem 8/DD
```

```
$ Inpdt="31-Jan-2022"
```

```
kiran@LastNightmare00:~/sem 8/DD
```

```
$ echo "Happy $(date +%A -d$Inpdt) - CED18I028 Kiran Thomas Cherian"
```

```
Happy Monday - CED18I028 Kiran Thomas Cherian
```

```
kiran@LastNightmare00:~/sem 8/DD
```

```
$ Inpdt="01-Feb-2022"
```

```
kiran@LastNightmare00:~/sem 8/DD
```

```
$ echo "Happy $(date +%A -d$Inpdt) - CED18I028 Kiran Thomas Cherian"
```

```
Happy Tuesday - CED18I028 Kiran Thomas Cherian
```

```
kiran@LastNightmare00:~/sem 8/DD
```

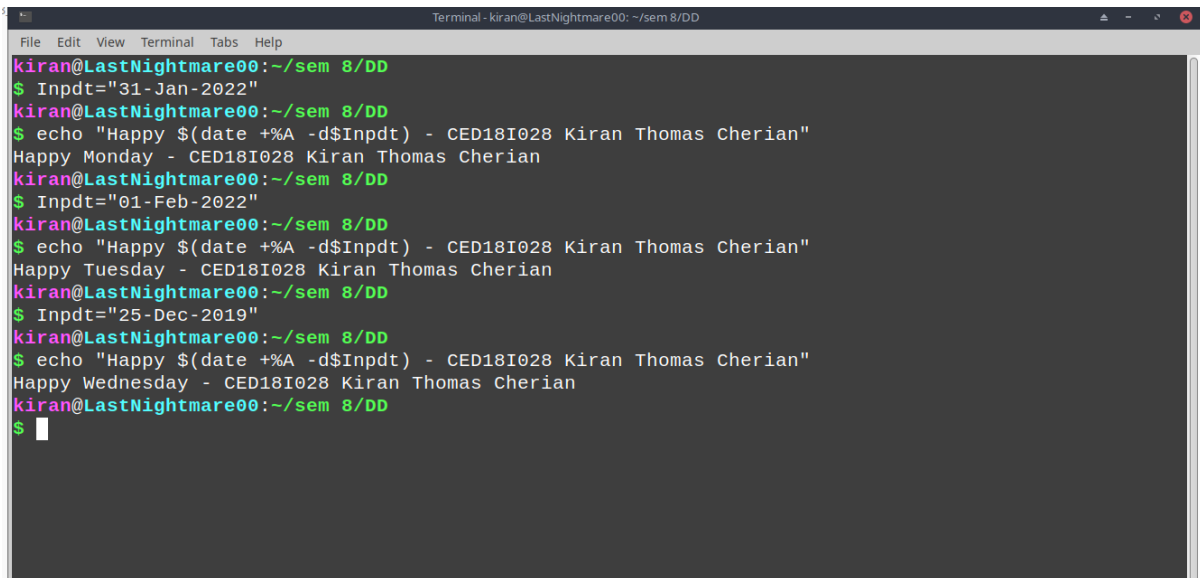
```
$ Inpdt="25-Dec-2019"
```

```
kiran@LastNightmare00:~/sem 8/DD
```

```
$ echo "Happy $(date +%A -d$Inpdt) - CED18I028 Kiran Thomas Cherian"
```

```
Happy Wednesday - CED18I028 Kiran Thomas Cherian
```

OUTPUT SCREENSHOT:



```
kiran@LastNightmare00:~/sem 8/DD
$ Inpdt="31-Jan-2022"
kiran@LastNightmare00:~/sem 8/DD
$ echo "Happy $(date +%A -d$Inpdt) - CED18I028 Kiran Thomas Cherian"
Happy Monday - CED18I028 Kiran Thomas Cherian
kiran@LastNightmare00:~/sem 8/DD
$ Inpdt="01-Feb-2022"
kiran@LastNightmare00:~/sem 8/DD
$ echo "Happy $(date +%A -d$Inpdt) - CED18I028 Kiran Thomas Cherian"
Happy Tuesday - CED18I028 Kiran Thomas Cherian
kiran@LastNightmare00:~/sem 8/DD
$ Inpdt="25-Dec-2019"
kiran@LastNightmare00:~/sem 8/DD
$ echo "Happy $(date +%A -d$Inpdt) - CED18I028 Kiran Thomas Cherian"
Happy Wednesday - CED18I028 Kiran Thomas Cherian
kiran@LastNightmare00:~/sem 8/DD
$
```