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# Practice Chapter 05 \_ Driver

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1. Check your model computer:  
My model computer is: 81FW
2. Go to device manager in your computer to see if it working properly (VirtualBox):

The screenshot shows a web browser with the HackerRank website open. The problem being solved is '3. W16-CU2-3 Sum Numbers From String'. The problem description states: 'INPUT: - A string: containing only numbers. WARNING: number contains only 1 digit but can be POSITIVE or NEGATIVE. OUTPUT: - A number the sum of all digit of the string'. Examples provided are: '543' with explanation '5 + 4 + 3 = 12' and '54-3' with explanation '5 + 4 - 3 = 9'. The code editor shows a Python solution:

```
1 # Write your code here.
2 def sum(string):
3     sum=0
4     hyphenfound = False
5     for n in str(string):
6         if n=="-":
7             hyphenfound = True
8         elif hyphenfound :
9             sum -= int(n)
10            hyphenfound = False
11        else:
12            sum+=int(n)
13    return sum
14 string=str(input())
15 print(sum(string))
```

The bottom of the browser shows a Windows taskbar with various application icons and a system clock indicating 10:30 PM on 11/13/2020.

3. Select one of the device driver, and then update it (VirtualBox):

The screenshot shows the Windows Device Manager window. The 'Cameras' category is expanded, and the 'Update Drivers' wizard is running for the 'Integrated Camera'. The wizard prompts the user to 'Select the device driver you want to install for this hardware.' It provides instructions: 'Select the manufacturer and model of your hardware device and then click Next. If you have a disk that contains the driver you want to install, click Have Disk.' The 'Show compatible hardware' checkbox is checked. Under the 'Model' section, two options are listed: 'Integrated Camera' and 'USB Video Device'. At the bottom, there is a message: 'This driver is digitally signed. Tell me why driver signing is important' with a link. The 'Next' button is highlighted.

4. Go to manufacturer website (depending on your computer model) then download one of device driver:  
Here is my application that I found but I don't know how to use it.

