thasneemsamees@gmail.com

Exception Handling

```
import re # regular expression
def samees mobile() :
    print("***Own your latest one***")
    try : # exception handling
        f = open("models.txt", "r")
        txt = f.read()
        print(f"Models available->{txt}")
        print("All Brand under One Roof !")
        your model = input("Enter your model : ")
        x = re.search(your model,txt)
        if x:
            print(f"{your model} is available")
        else :
            print(f"{your model} is not available")
    except:
        print("File not found")
    finally:
        print("We make your Day.....!")
samees mobile()
```

Output:

```
***Own your latest one***
Models available->One plus 9R, Oppo Reno2 Z, Samsung Galaxy S21, Samsung Galaxy J8, iPhone 12, One Plus 8, Samsung Galaxy M12, One Plus Nord,
Vivo S1 Pro, Vivo V21 5g, Vivo X60 Pro, Techno POP 7 Pro, iPhone 14
All Brand under One Roof!
Enter your model : One plus 9R
One plus 9R is available
We make your Day....!
PS D:\Python> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/Python/Intermediate.py/regex2.py
***Own your latest one***
Models available->One plus 9R, Oppo Reno2 Z, Samsung Galaxy S21, Samsung Galaxy J8, iPhone 12, One Plus 8, Samsung Galaxy M12, One Plus Nord,
Vivo S1 Pro, Vivo V21 5g, Vivo X60 Pro, Techno POP 7 Pro, iPhone 14
All Brand under One Roof!
Enter your model : Samsung Galaxy M32
Samsung Galaxy M32 is not available
We make your Day....!
PS D:\Python>
```