

**Write a python program to extract all mobile numbers present in input.txt where numbers are mixed with normal text data**

```
import re

f1=open("input.txt","r")

f2=open("output.txt","w")

for line in f1:

    list=re.findall("[7-9]\d{9}",line)

    for n in list:

        f2.write(n+"\n")

print("Extracted all Mobile Numbers into output.txt")

f1.close()

f2.close()
```