In [2]:
```python
n=-90
if n>0:
    print("if block executed")
    print("...")

print("hello")
```

hello

In [3]:
```python
n=-90
if n>0:
    print("if block executed")
    print("...")
else:
    print("else block")
```

else block

In [6]:
```python
n=0
if n>0:
    print("if block executed")
    print("...")
elif n==0:
    print("elif block")
else:
    print("else block")
```

elif block

In [ ]:

In [10]:
```python
n=input()
if n== 'a' or 'e' or 'i' or 'o'or 'u':
    print("if block executed")
    print("the entered character is a vowel")

else:
    print("the entered character is a not a vowel")
```

if block executed
the entered character is a vowel

In [12]:
```python
n=int(input())

if n%4==0 or n%400 ==0 :
    print("leap year")
```

leap year

In [14]:
```python
n=int(input())

if n%4==0 or n%400 ==0 :
    print("leap year")
```

```python
else:
    print("not a leap year")
```

not a leap year

In [ ]: