

Syntax of an if/elif/else/ statement

if some_condition:

```
#excute some code
```

elif some)other_condition:

```
#do something different
```

else:

```
#do something else
```

```
In [1]: if True:
        print('its true!')

its true!
```

```
In [2]: hungry = True

if hungry:
    print('feed me!')

feed me!
```

```
In [7]: hungry = False

if hungry:
    print('feed me!')
else:
    print('im not hungry')

im not hungry
```

```
In [11]: Loc = 'bank'

if Loc == 'auto shop':
    print('cars are cool')
else:
    print('i do not know much')

i do not know much
```

```
In [13]: Loc = 'bank'

if Loc == 'auto shop':
    print('cars are cool')
elif Loc == 'bank':
    print('money is cool')
elif Loc == 'store':
    print('welcome to the store')
else:
    print('i do not know much')

money is cool
```

```
In [14]: Loc = 'store'

if Loc == 'auto shop':
    print('cars are cool')
elif Loc == 'bank':
    print('money is cool')
elif Loc == 'store':
    print('welcome to the store')
else:
    print('i do not know much')

welcome to the store
```

```
In [15]: Loc = 'bus'

if Loc == 'auto shop':
    print('cars are cool')
elif Loc == 'bank':
    print('money is cool')
elif Loc == 'store':
    print('welcome to the store')
else:
    print('i do not know much')

i do not know much
```

```
In [16]: name = 'summy'

if name == 'frankie':
    print('hello frankie')
elif name == 'sammy':
    print('hello sammy')
else:
    print('what is your name')

what is your name
```

```
In [17]: name = 'suma'

if name == 'frankie':
    print('hello frankie')
elif name == 'sammy':
    print('hello sammy')
else:
    print('what is your name')

what is your name
```

```
In [ ]:
```