Conditional statement if else

Thursday, August 18, 2022   12:03 PM

A

If else

```python
x = 20

if x < 20:
    print("X is less than 20")
else:
    print("X is greater than 20")
```

Elif

```python
x = 20

if x < 20:
    print("X is less than 20")
elif x == 20:
    print("X is equal to 20")
else:
    print("X is greater than 20")
```

Nested if else

```python
x = 10

if x < 20:
    print("X is less than 20")
    if x < 15:
        print("X is less than 15")
    else:
        print("X is greater than 15")
else:
    print("X is greater than 20")
```