break_continue

October 21, 2024

0.1 break and continue

```
[9]: eating_roti=0

while eating_roti<2:
    print("no more need")
    eating_roti+=1
print(eating_roti)
```

```
no more need
no more need
2
```

```
[21]: eating_rotii=0

while eating_rotii<5:
    eating_rotii+=1
    print(eating_rotii)
    if eating_rotii==3:
        print("I'm full")
        break
    print("keep eating")
```

```
1
keep eating
2
keep eating
3
I'm full
```

```
[37]: eating_naan=0

while eating_naan<5:

    eating_naan+=1
    print("keep eating_naan")
    if eating_naan==2:
        print("im hungry")
        continue
```

```python
        print("i have had",eating_naan,"keep eating")
```

```
keep eating_naan
i have had 1 keep eating
keep eating_naan
im hungry
keep eating_naan
i have had 3 keep eating
keep eating_naan
i have had 4 keep eating
keep eating_naan
i have had 5 keep eating
```

```python
[43]: cup_of_chai=0
      for i in range(1,6):
          print("chair is ready","chai cup",i,"is served")
```

```
chair is ready chai cup 1 is served
chair is ready chai cup 2 is served
chair is ready chai cup 3 is served
chair is ready chai cup 4 is served
chair is ready chai cup 5 is served
```

```python
[48]: eating_naan=0

      while eating_naan<5:

          eating_naan+=1
          print("keep eating_naan")
          if eating_naan==3:
              print("im hungry")
              continue
          print("i have had",eating_naan,"keep eating")
```

```
keep eating_naan
i have had 1 keep eating
keep eating_naan
i have had 2 keep eating
keep eating_naan
im hungry
keep eating_naan
i have had 4 keep eating
keep eating_naan
i have had 5 keep eating
```