

```
1 # any() & all() Functions
2
3 """
4 all:
5     --> Return True if all elements of the iterable are truthy(or if the
6     iterable is empty)
7     """
8 print(all([0, 1, 2, 3]))
9
10 names = ['Abhishek', 'Aakash', 'Abhinav', 'Abhisar', 'Akull', 'Akhil']
11 is_all_names_start_with_A = all([name[0] == 'A' for name in names])
12 print(is_all_names_start_with_A)
13
14 names.append('Kora')
15 is_all_names_start_with_A = all([name[0] == 'A' for name in names])
16 print(is_all_names_start_with_A)
17
18
19 """
20 any():
21     --> Return True if any element of the iterable is truthy. If the iterable
22     is empty, return False.
23     """
24 print(any([0, 1, 2, 3]))
25
26 names = ['Abhishek', 'Baghel', 'Kora', 'Jen', 'Zimi']
27 is_any_name_start_with_A = any([name[0] == 'A' for name in names])
28 print(is_any_name_start_with_A)
```