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## Lesson 5: If-elif-else Statements

1. Make a list of 5 or more usernames, including an admin account. Imagine you are writing code that will welcome people to your application on login. Loop through the list and print your Greeting.

- If the admin account logs in, give them a special greeting. They're the admin, after all!
- Other users can get the generic greeting

```
#Lesson 5 if elif else statement

people = ['Maxx', 'Benjamin', 'Iris', 'Daniel', 'Udon']

for person in people:
    if 'Udon' in person:
        print('Welcome back Mr. ' + person)
    if person != 'Udon':
        print('Welcome ' + person)
```

```
Welcome Maxx
Welcome Benjamin
Welcome Iris
Welcome Daniel
Welcome back Mr. Udon
```

2. Store numbers 1-10 in a list

- Loop through the list
- Use an if-elif-else chain inside your loop to print the ordinal ending for each number – for example – 1 st , 2 nd , 3 rd ... etc.

```
for num in list(range(1, 11)):
    if num == 1:
        print(str(num) + 'st')
    if num == 2:
        print(str(num) + 'nd')
    elif num == 3:
        print(str(num) + 'rd')
    else:
        print(str(num) + 'th')
```

```
1st
1th
2nd
3rd
4th
5th
6th
7th
8th
9th
10th
```