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

```
usernames = ["liannie707" , "winniechen123" , "kimberlyho02" , "joylin12"
, "ochau01"]
for x in usernames:
   if x == "liannie707":
      print("Hi Annie!")
   else:
      print("Welcome to your application " + x + ".")
```

2. Store numbers 1-10 in a list

numbers = list(range(1,11))

- a. Loop through the list
- b. 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 numbers:
  if num == 1:
    print(str(num) + "st")
  elif num == 2:
    print(str(num) + "nd")
  elif num == 3:
    print(str(num) + "rd")
  else:
```

```
print(str(num) + "th")
```