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

usernames = ['Dr.Lakin','VivianCD','ChenW','MarinA','ZengA']

for admin in usernames:

if admin == 'Dr.Lakin':

print('Welcome Dr.Lakin, it is an honor for you to join us today!!!')

else:

print('Welcome user')

1. Store numbers 1-10 in a list
   1. Loop through the list
   2. Use an if-elif-else chain inside your loop to print the ordinal ending for each number – for example – 1st, 2nd, 3rd … etc.

numbers = list(range(1,11)) #range includes 11 as an endpoint because...

#it should include 10 as a number

for number in numbers: #set if and else statements for values

if number == 1:

print("1st")

elif number == 2:

print("2nd")

elif number == 3:

print("3rd")

else:

print(str(number) + "th") #str function is used to include the rest...

# of the values that do not fall in previous category, ...

#but more closely to convert the number to its string version