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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 = [“admin244”, “ian3032”, “rafael1234”, “katrina140”, “anonymous541”]

for user in usernames:

if user == “admin244”:

print(“Hello admin244! Welcome to your main account.”)

else:

print(“Welcome Users! “ + 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.

Option 1:

number = (range(1,11))

for number in number:

if number == 1:

print(str(number) + “st”)

if number == 2:

print(str(number) + “nd”)

if number == 3:

print(str(number) + “rd”)

if number >= 4:

print (str(number) + “th”)

Option 2:

number = (range(1,11))

for number in number:

if number == 1:

print(str(number) + “st”)

elif number == 2:

print(str(number) + “nd”)

elif number == 3:

print(str(number) + “rd”)

else:

print(str(number) + “th”)