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Lesson 4 – Looping

1. Create a list that holds 5 data variables.

vegies = ['peppers', 'onions', 'cilantro', 'tomatoes', 'garlics']

1. Print out those variables by using a for loop.

healthy\_veggies = ['peppers', 'onions', 'cilantro', 'tomatoes', 'garlics']

for veggies in healthy\_veggies:

print(veggies)

1. Modify your for loop to add a message to your for loop.

healthy\_veggies = ['peppers', 'onions', 'cilantro', 'tomatoes', 'garlics']

print("Below is a list of healthy vegetables:")

for veggies in healthy\_veggies:

print(veggies)

1. Use a for loop to print even numbers from 1-20.

start, end = 1, 20

for num in range(start, end - 1):

if num % 2 == 0:

print(num, end = " ")

1. Sort your list in alphabetic order.

healthy\_veggies = ['peppers', 'onions', 'cilantro', 'tomatoes', 'garlics']

healthy\_veggies.sort()

print(healthy\_veggies)

1. Print out the first three elements of your list.

healthy\_veggies = ['peppers', 'onions', 'cilantro', 'tomatoes', 'garlics']

for veggies in healthy\_veggies[:3]:

print(veggies.title())

1. Create a loop to print the last 2 elements of your list.

healthy\_veggies = ['peppers', 'onions', 'cilantro', 'tomatoes', 'garlics']

for veggies in healthy\_veggies[3:]:

print(veggies.title())