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Lesson 4 – Looping

1. Create a list that holds 5 data variables.

fruit\_list = ['cherry', 'banana', 'apple', 'dates', 'grapes']

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

for y in fruit\_list:

print (y)

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

fruit\_list = ['apple', 'banana', 'cherry', 'dates', 'grapes']

for y in fruit\_list:

print(y.title() + " is my favorite fruit!!!")

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

for x in range(2,21,2):

print(x)

1. Sort your list in alphabetic order.

fruit\_list = ['cherry', 'banana', 'apple', 'dates', 'grapes']

fruit\_list.sort()

print(fruit\_list)

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

fruit\_list = ['cherry', 'banana', 'apple', 'dates', 'grapes']

fruit\_list.sort()

print(fruit\_list[0:3])

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

fruit\_list = ['cherry', 'banana', 'apple', 'dates', 'grapes']

fruit\_list.sort()

print(fruit\_list[-2:])