SucharithaPuppala_Assignment2.1_Week2

June 17, 2022

```
[3]: # Assignment 2.1 Exercise: Preparing for Exploratory Data Analysis
     # Sucharitha Puppala
     # Date : 06-15-2022
     #Display the text "Hello World! I wonder why that is always the default coding"
     → text to start with"
     print('Hello World! I wonder why that is always the default coding text to \Box
     →start with')
     #Declaring two numbers a and b
     a=9
     b=7
     #Add two numbers together
     x=a+b
     print(x)
     #Subtract a number from another number
     x=a-b
     print(x)
     #Multiply two numbers
     x=a*b
     print(x)
     #Divide between two numbers
     x=b/a
     print(x)
     #Concatenate two strings together (any words)
     x='Hello'+' '+' World'
     print(x)
     #Create a list of 4 items (can be strings, numbers, both)
     listEd=[1,3,5,7]
     print(listEd)
```

```
#Append an item to your list (again, can be a string, number)
    listEd.append(9)
    print(listEd)
    #Create a tuple with 4 items (can be strings, numbers, both)
    tupleEd=('Hello','World','Welcome','Summer')
    print(tupleEd)
    Hello World! I wonder why that is always the default coding text to start with
    16
    2
    63
    0.7777777777778
    Hello World
    [1, 3, 5, 7]
    [1, 3, 5, 7, 9]
    ('Hello', 'World', 'Welcome', 'Summer')
[]:
```