In [ ]:

I am taking this course because I am really interested in Linguistics, and I am far from being an expert in computers. I thought that this course would teach me lots and get me more comfortable with computers, and therefore open up more doors for me in the future!

- Comfortability with computers
- Knowledgable about Python
- A new way of analyzing language

In [1]:
```python
print("I have little programming knowledge. The only information I know is from one hou
print("hello world!")
```

I have little programming knowledge. The only information I know is from one hour of you
tube tutorials about Python this christmas break

In [4]:
```python
country = "Canada"
sport = "soccer"
jersey_number = 5

# the assigned values mentioned above will replace the variables below
print(country)
print(sport)
print(jersey_number)

# when quotation marks surround the variables, those variables will be printed and thei
print("country")
print("sport")
print("jersey_number")
```

Canada
soccer
5
country
sport
jersey_number

In [5]:
```python
# this will print: 3
print(1+2)
```

3

In [6]:
```python
# this will print: 12
print(3*4)
```

12

In [7]:
```python
x = 10
y = 5
# this will print: 5
print(x-y)
```

5

In [8]:
```python
number1 = 15
number2 = 3
result = number1 / number2

# this will print: 15
print(number1)
```

```
# this will print: number2
print("number2")

# this will print" 5
print(result)
```

```
15
number2
5.0
```

In [9]:
```
firstName = "Taylor"
lastName= "Williams"
fullName = firstName + lastName

# this will print: Taylor Williams
print(fullName)
```

```
TaylorWilliams
```

In [10]:
```
firstName = "Taylor"
lastName = "Williams"
fullName = firstName + " " + lastName
# this will print: Taylor Williams
print(fullName)
```

```
Taylor Williams
```

In [36]:
```
firstName = "Trevor"
lastName = "Bonneteau"
preferredName = "Trevor"
preferredPronouns = "he/him"
favouriteNumber = 5

print(firstName + " " + lastName)
print(preferredName + " " + preferredPronouns)
print("My favourite number is" + " " + str(favouriteNumber))

print(favouriteNumber*favouriteNumber)
print(favouriteNumber+10)
print(favouriteNumber/5)
print(favouriteNumber-2)
```

```
Trevor Bonneteau
Trevor he/him
My favourite number is 5
25
15
1.0
3
```

In [37]:
```
print("When dealing with data, one of the major ethical concerns faced is the privacy o
```

```
When dealing with data, one of the major ethical concerns faced is the privacy of those
invloved. When you are gathering data from places like social media, these tweets or pos
ts are technically public, however the concern that I have is whether or not it is ethic
al to gather this data without the widespread consent of every participant, even if it i
s for something harmless like a corpus. Another problem is the anonymity of these partic
pants. When dealing with data on the internet, especially tweets as mentioned before, th
e documentation of these tweets as data could pose as ethical concerns if the participan
t does not wish to have their opinions and voice documented
```

In [38]:
```
jupyter nbconvert Trevor Bonneteau Lab 1 --to pdf
```

```
  File "<ipython-input-38-05ade977d8ee>", line 1
    jupyter nbconvert Trevor Bonneteau Lab 1 --to pdf
            ^
SyntaxError: invalid syntax
```

In [ ]: