## Lists Workshop

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To: Meredith Dodd <meredith.dodd@woz-u.com>
variableFun = "Woot!"
myFirstList = [22, 12, "Happy", variableFun]
print(myFirstList)
nestedList = [["birds","nest"], "so", "do", "lists"]
print(nestedList)
emptyListSyndrome = []
print(emptyListSyndrome)
print(len(myFirstList))
ListLength = len(myFirstList)
print(ListLength)
print(myFirstList[0])
print(myFirstList[1])
print(myFirstList[2])
print(myFirstList[3])
print(myFirstList[-4])
print(myFirstList[0:1])
print(myFirstList[0:2])
myFirstList[0] = 21
print(myFirstList)
myFirstList.append("Just Added This!")
print(myFirstList)
myFirstList.insert(3, "Birthday")
print(myFirstList)
del myFirstList[1]
print(myFirstList)
myFirstList.remove('Woot!')
print(myFirstList)
OnlyNumbers = [1,5,9,12, 2]
print(sorted(OnlyNumbers))
print(OnlyNumbers)
```