Do Now 2.04

1. In your console

Type in the following

```python
a_list = ['a', 'b', 'c', 'd', 'e']
print(len(a_list))
```

In your Notebook

Answer the following

1. What type do you think a_list is? (Hint: look at the name of the variable)
2. What does `len` do?
3. Brainstorm how you would print the first element from `a_list`?

2. In your Console

Type the following

```python
a_list = ['a', 'b', 'c', 'd', 'e']
print(a_list[0])
print(a_list[1])
print(a_list[2])
print(a_list[3])
print(a_list[4])
print(a_list[5])
print(a_list[6])
```

Continue

In your Notebook Explain what happens in the program