

# An Assignment with Markdown

## Introduction

This is the introductory text for the assignment.

## Takeaways

- Takeaway A
- Takeaway B
- Takeaway C
- Takeaway D
- Takeaway E

## Key Terms

**First Term** definition of the first term.

**Second Term** definition of the second term.

**Third Term** definition of the third term.

**Formula**  $i^2 = j^2 = k^2 = ijk = -1$

## Species



Figure 1: Species A



Figure 2: Species B



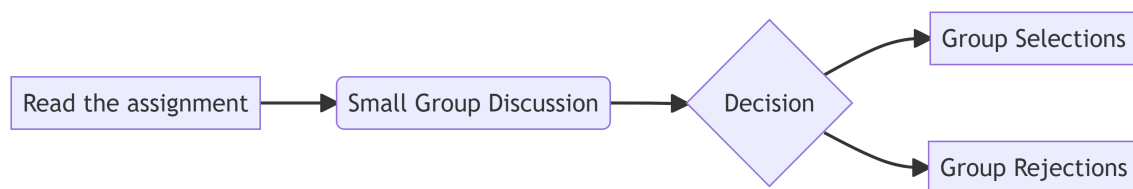
Figure 3: Species C

## Supporting Data

Table 1: Species Table

Species	Count	Location	Environment
A	43	MA	Deciduous Forest
B	16	LA	Marsh
C	28	FL	Ephemeral Wetland

## The Process

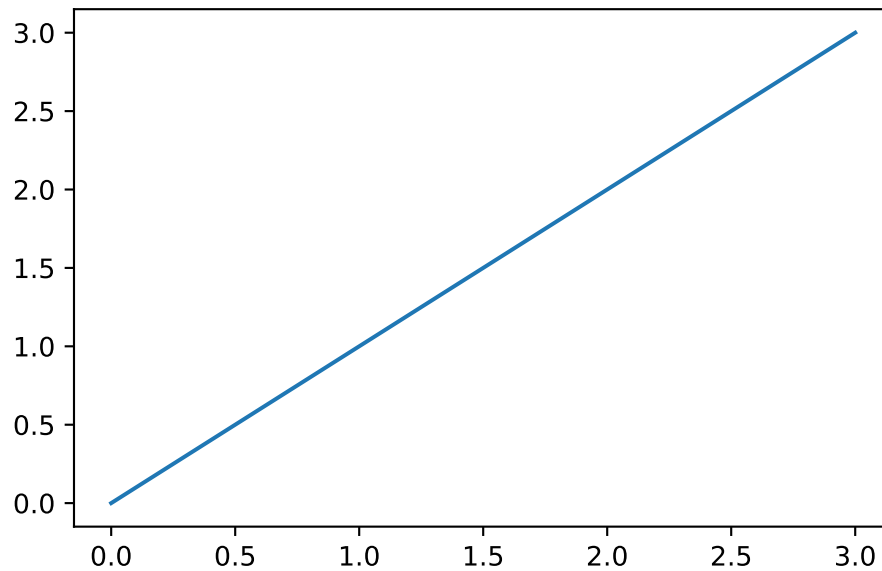


## Code Review

### Python Example

A simple linear plot drawn using Python and the `matplotlib` library.

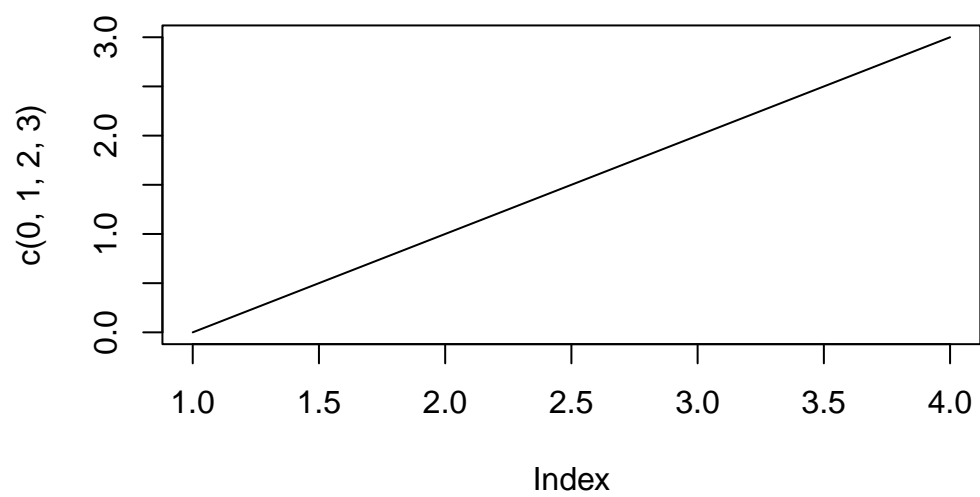
```
import matplotlib.pyplot as plt  
plt.plot([0,1,2,3])  
plt.show()
```



### R Example

A simple linear plot drawn using R and base R graphics.

```
plot(c(0,1,2,3), type="l")
```



## **The Assignment**

### **Details**

details...

### **Instructions**

instructions...