

Lecture 06-FP: Working with Lists / public and private fields

```
import java.util.LinkedList;

public class Zoo {
    public LinkedList<IAAnimal> allAnimals;

    public Zoo() {
        this.allAnimals = new LinkedList<IAAnimal>();
    }
}
```

```
// Write a method to determine how many non-normal-size  
// animals are in the zoo  
public int nonNormalCount() {  
    int count = 0;  
  
    for (IAnimal ani : this.allAnimals) {  
        if (!(ani.isNormalSize())) {  
            count = count + 1;  
        }  
    }  
  
    return count;  
}
```