

```
1 package com.publiccept;
2
3 /**
4  * Animal
5  *
6  * eat()
7  * move(int speed)
8  */
9 public class Animal {
10
11     private String name;
12     private int brain;
13     private int body;
14     private int size;
15     private int weight;
16
17     public Animal(String name, int brain, int body, int size, int weight) {
18         this.name = name;
19         this.brain = brain;
20         this.body = body;
21         this.size = size;
22         this.weight = weight;
23     }
24
25
26     /**
27      * eat
28      */
29     public void eat() {
30         System.out.println("Animal.eat() called");
31     }
32
33
34     /**
35      * move
36      */
37     public void move(int speed) {
38         System.out.println("Animal.move() called. Animal is moving at: " + speed);
39     }
40 }
41
```