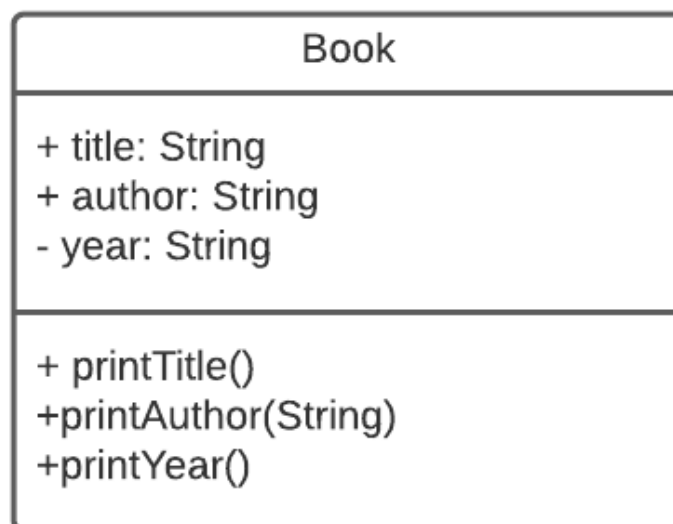**Set of activities to work through during your own time**

1- Create a java class, *Person*, that has the states, name, age, address, and has the behaviour, walk, eat, sleep. The age and address cannot be seen by others,

2- Print out each of its states and behaviour of the *Person.*

3- Create a class in Java, car, which has attributes name, *model* and *price*, and the car has functionalities *start*, *stop* and *move. in the main method*

4- Create an object from the Class in the main method and print each of its state.

5- Write a java program to create the following class and call its methods in the main method.

```
                  Book

+ title: String
+ author: String
- year: String

+ printTitle()
+printAuthor(String)
+printYear()
```

6- Write a java program to create a class, BankAccount, that has two private attributes: balance :int and accNo: String. It performs two operations *deposit* (int: amount) and *printBalance*().