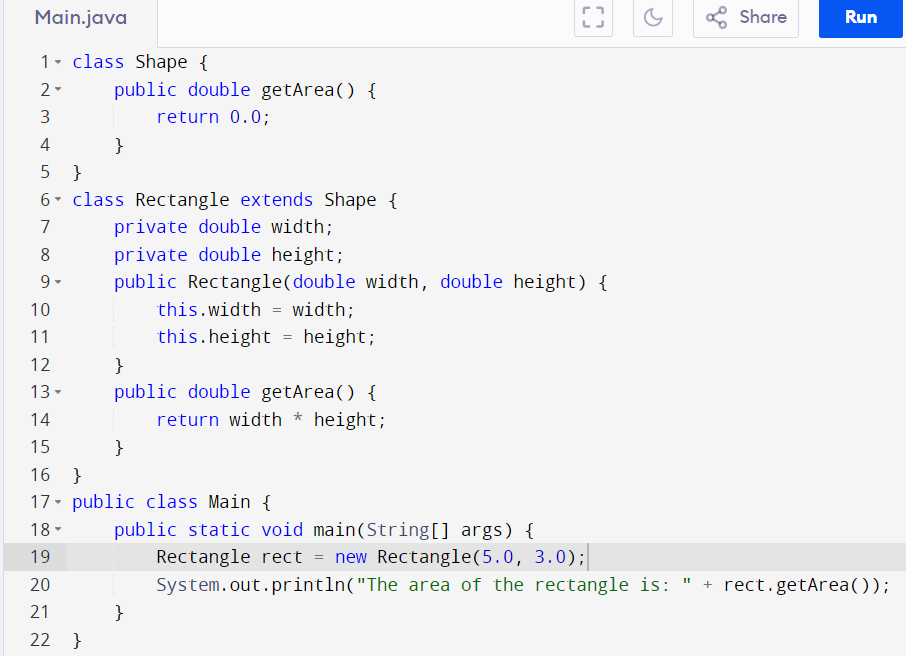
10.8.24

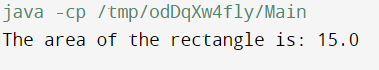
Java questions

1.write a java program to create a class called shape with a method class called getarea().create a subclass called rectangle that overwrite the getarea() method to calculate the area of rectangle.

Code:



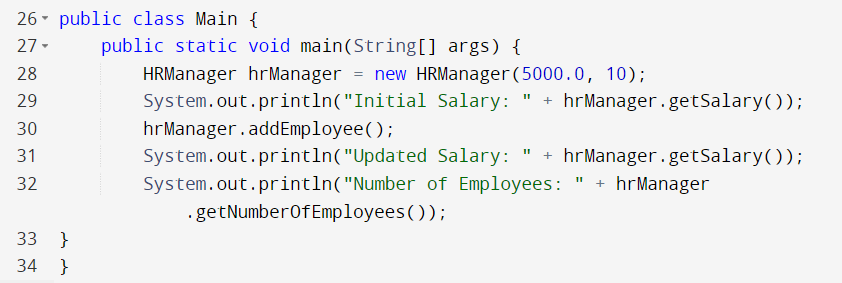
Output



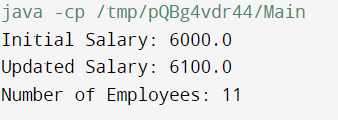
2. write a java program to create a class called employee with method word getsalary .create a subclass called hr manager that overwrite the method and add a new method called addemployee().

Code:





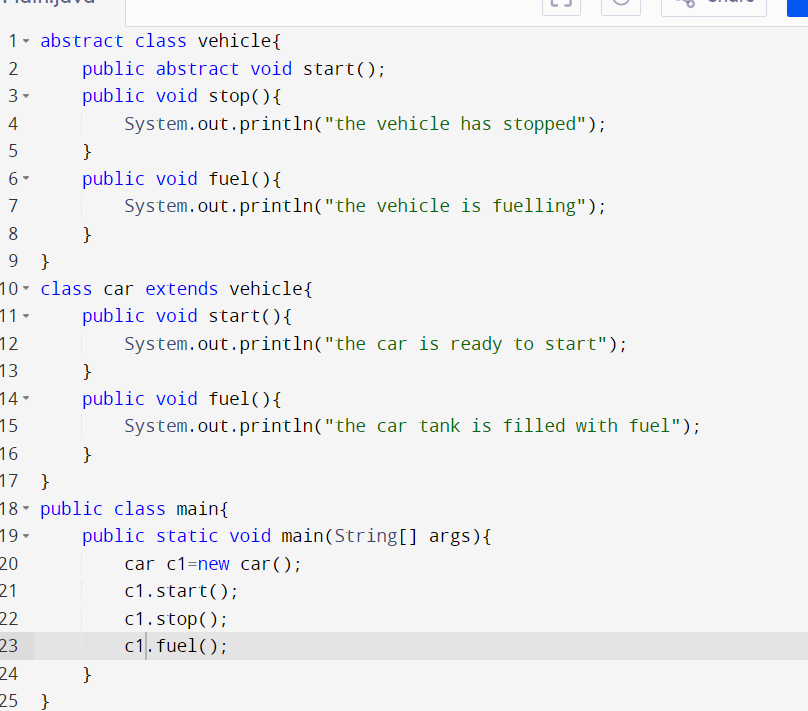
Output



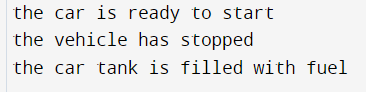
Abstract class here abstract is a keyword

3. Create an abstract class vehicle with both abstract and non abstract methods . implement a sub class car that extend vehicle and override the abstract the method.

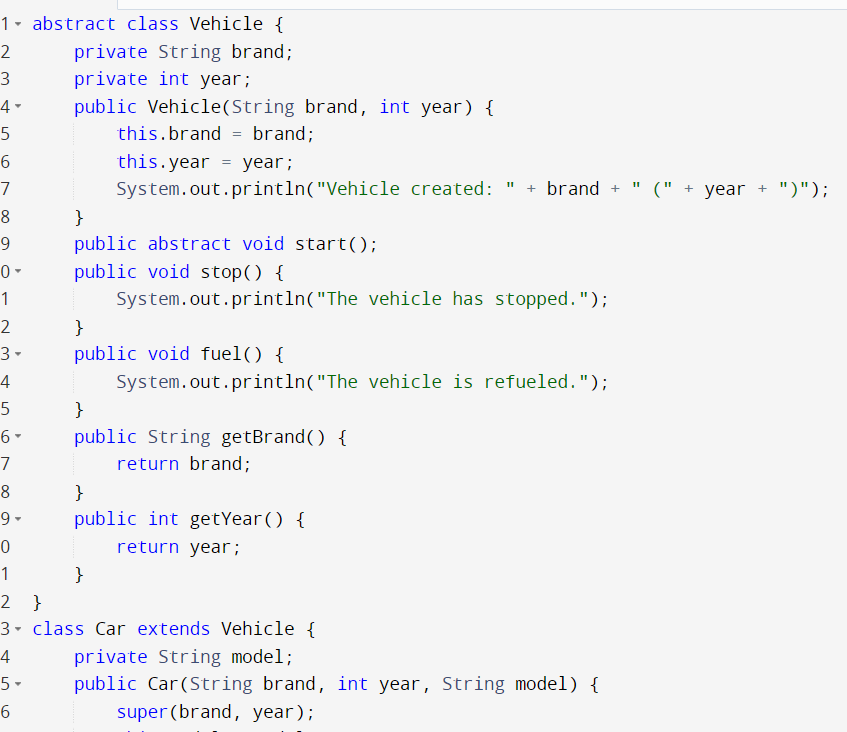
Code

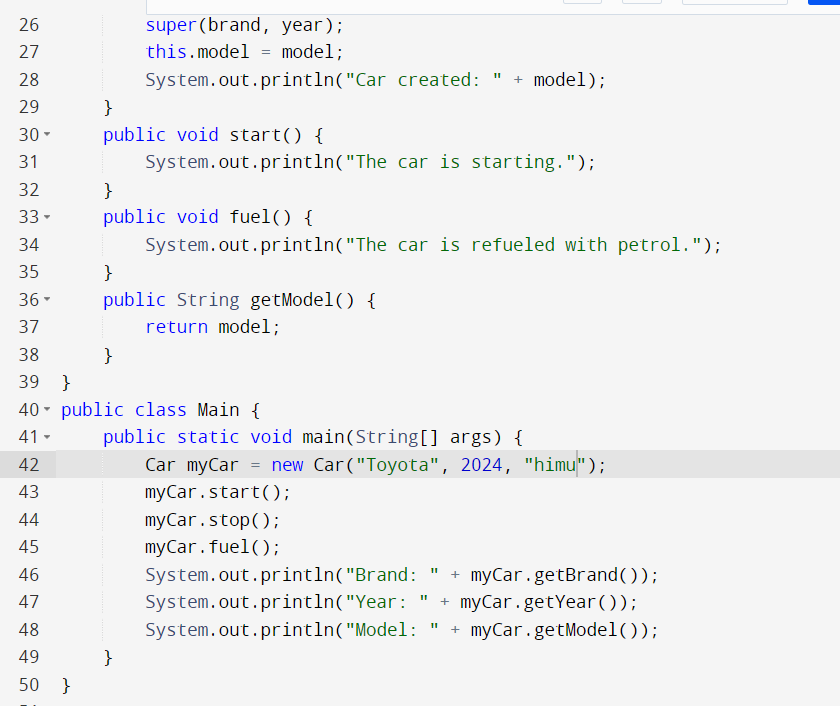


Output

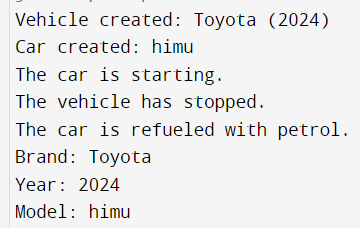


Add constructor super with arguments

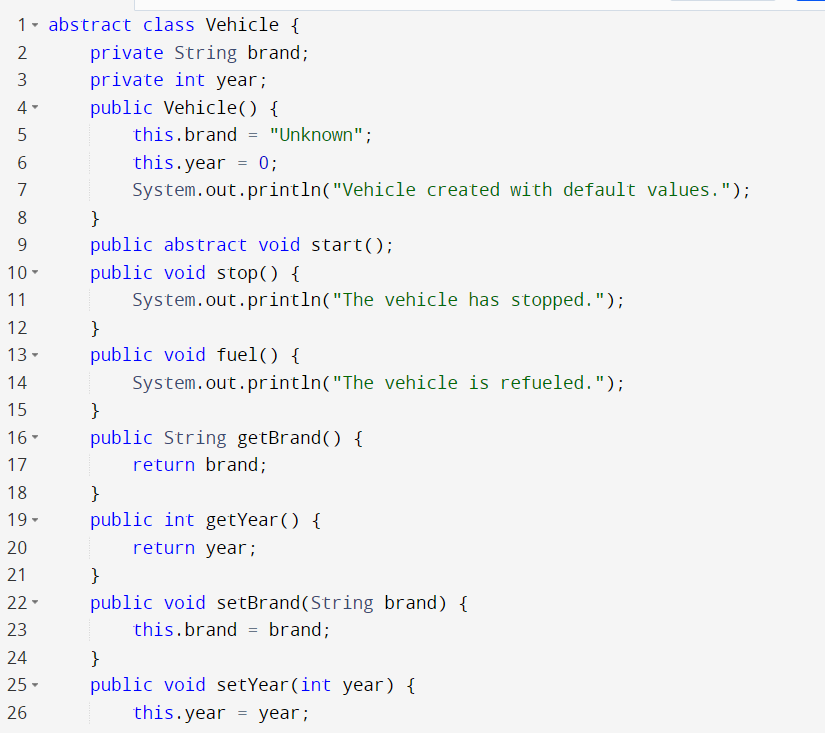


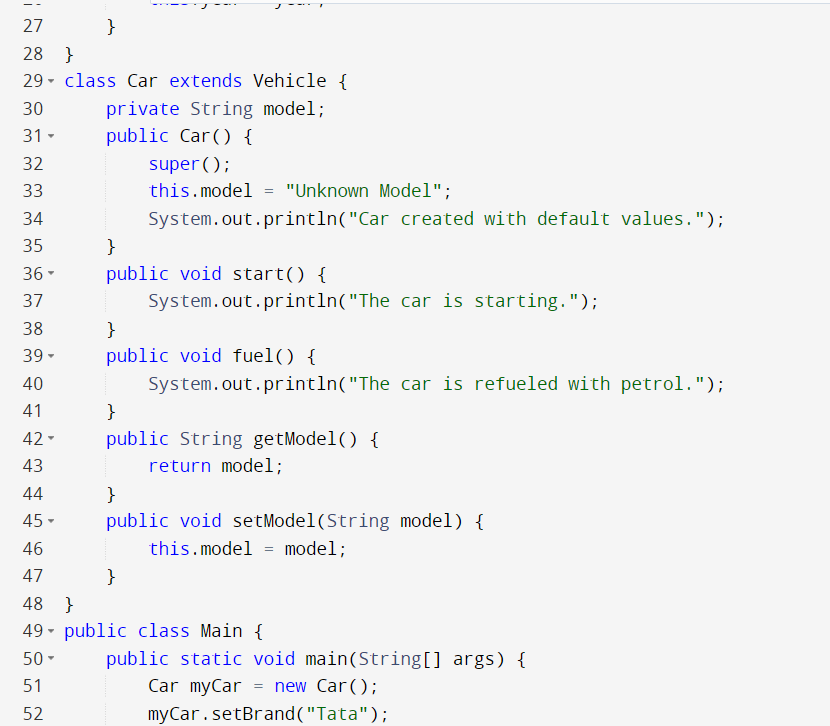


Output



Add constructor super without arguments







Output

