```
public class[/aoi=Keyword] Vehicle {
String producer, type
int topSpeed, currentSpeed;
 public Vehicle(String p, String t, int tp) {
    this producer = p;
     this.type = t;
     this.topSpeed = tp;
     this.currentSpeed = 0;
public void accelerate( kmh) {
     if ((this.currentSpeed + kmh) > this.topSpeed) {
        this.currentSpeed = this.tonSpeed;
     } else {
         this.currentSpeed = this.currentSpeed + kmh;
```