```
class BrandImplementation{
     -- public-List<String> getModelName(List<Brand> list){
36
     · List<String> newlist=new AnrayList();
37
     - ·list.forEach(w->newlist.add(w.modelName));
38
     · · return · newlist;
39
10
     . . }
     · · public · Brand · getModelDetails(List<Brand> · list,String · model,int · speed){
     ···return··list.stream().filter(y->y.modelName==model).findFirst().get();
     public class Source {
      public static void main(String args[] ) {
     List<Brand> list=new ArrayList<>();
        list.add(new Brand("SUV",500));
         list.add(new Brand("SEDAN",800));
         /* Enter your code here. Read input from STDIN. Print output to STDOUT */
                                                                       Activate Wind
```

11

15

6

8

9

0

1

2

3

4

```
---- public String to String() {
   21
        28
        29
  30
             . . . . . . . . . . . . speed=" - + - carSpeed - +
  31
  32
  33
 34
       class BrandImplementation{
 35
       public List<String> getModelName(List<Brand> list){
 36
       --List<String> newlist=new ArrayList();
 37
      --list.forEach(w->newlist.add(w.modelName));
 38
      return newlist;
39
40
      public Brand getModelDetails(List<Brand> list,String model,int speed){
41
42
         return list.stream().filter(y->y.modelName==model).findFirst().get();
43
44
45
     }}
46
     public class Source {
47
       public static void main(String args[] ) {
18
         List<Brand> list=new ArrayList<>();
                                                                 Activate Wine
19
                14(now Brand("SUV", 500));
```

```
- int-carSpeed;
       public Brand(String modelName, int carspeed) {
       - super();
  10
        -this.modelName=modelName;
  11
        ·this.carSpeed=carSpeed;
 12
 13
       public String getmodelName(){
 14
       · · return · modelName;
 15
 16
      public · void · setmodelName(String · modelName){
 17
       this.modelName=modelName;
 18
19
      public int getCarSpeed() {
20
       return carSpeed;
21
22
      public void setCarSpeed(int carSpeed) {
23
       this.carSpeed = carSpeed;
24
25
26
           @Override
          public String toString() {
27
              return "Brand{" +
28
                       "model='" + modelName + '\' +
```

```
- · return - modelName;
16
     public-void-setmodelName(String-modelName){
17
     · · this.modelName=modelName;
18
19
     public · int · getCarSpeed() · {
20
21
     · return · carSpeed;
22
     public · void · setCarSpeed(int · carSpeed) · {
23
     --this.carSpeed -= carSpeed;
24
25
     .... @Override
26
     - public String toString() {
27
     ---- return "Brand{" +
28
     29
     speed=" + carSpeed +
30
31
32
33
34
     class BrandImplementation{
       public List<String> getModelName(List<Brand> list){
35
```

```
import java utal surem collectors:
   public-Brand(String.modelName,int.carSpeed){
  class-Brand(
  -String-modelName;
     ·this.modelName=modelName;
8
     .super();
     this.carSpeed=carSpeed;
10
     public.String.getmodelName(){
11
      public void setmodelName(String modelName){
12
 13
 14
        this.modelName=modelName;
  15
  16
        public int getCarSpeed() {
  17
   18
         public void setCarSpeed(int carSpeed) {
   19
    20
            this.carSpeed = carSpeed;
    21
     22
     23
                                 ctring() {
```