

```
01 package ModelLayer;
02
03
04 public class Mink {
05     private String color;
06     private int furLength;
07     private int furDensity;
08     private String birthDate;
09     private String qualityType;
10     private int cageNr;
11
12
13     public Mink(String color, int furLength, int furDensity,
14 String birthDate, String qualityType, int cageNr)
15     {
16         this.color = color;
17         this.furLength = furLength;
18         this.furDensity = furDensity;
19         this.birthDate = birthDate;
20         this.qualityType = qualityType;
21         this.cageNr = cageNr;
22     }
23
24     public Mink()
25     {
26
27     }
28
29     public int getCageNr() {
30         return cageNr;
31     }
32     public void setCageNr(int cageNr) {
33         this.cageNr = cageNr;
34     }
35
36
37     public String getColor() {
38         return color;
39     }
40
41
42     public void setColor(String color) {
43         this.color = color;
44     }
45
46
47     public int getFurLength() {
48         return furLength;
49     }
50
51
52     public void setFurLength(int furLength) {
53         this.furLength = furLength;
54     }
55
56
57     public int getFurDensity() {
58         return furDensity;
59     }
60
61
62     public void setFurDensity(int furDensity) {
63         this.furDensity = furDensity;
64     }
65 }
```

```
65
66
67     public String getBirthDate() {
68         return birthDate;
69     }
70
71
72     public void setBirthDate(String birthDate) {
73         this.birthDate = birthDate;
74     }
75
76
77     public String getQualityType() {
78         return qualityType;
79     }
80
81
82     public void setQualityType(String qualityType) {
83         this.qualityType = qualityType;
84     }
85 }
```