

```
01 package DBLayer;
02 import ModelLayer.*;
03
04 import java.sql.*;
05 import java.util.ArrayList;
06
07 public interface IFDBCage
08 {
09     //Get all cages.FISK
10     public ArrayList<Cage> getAllCages(boolean
11     retrieveAssociation);
12     //Finds a cage by cage number.
13     public Cage findCage(int cageNo, boolean
14     retrieveAssociation);
15     //Creates a new cage.
16     public int insertCage(Cage cag) throws Exception;
17     //Delete a cage.
18     public int deleteCage(int cageNo);
19     //Update existing cage.
20     public int updateCage(Cage cage);
21
22 }
```