Manager.java

```
1 import java.util.HashMap;
 2 /** @author christingsadhu
 3*class name: Manager extends to employee
4*description:Base class for types of employees
5 Contains employeeID, and the name of the employees first
  and last name
6 */
 7
8 public class Manager extends Employee {
9
      public Manager(String fname, String lname){
10
11
          super(fname, lname);
12
      /**
13
       * this method would basically allow the manager to add
14
  the employee in to the system.
15
       * it will also allow the manager to create a profile
  with an employee id for this new worker
16
       * @param name
17
18
      public void addemployee(string name);
19
20
21
22
        * this method finds an employee and removes them from
  the database
23
        * @param remove the employees from the system they no
  longer work there
24
        */
25
       public Employee removeEmployee(){
           return"";
26
27
       /**
28
29
        * this method retrieves all the time stat and time end
```

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```
hours for all employees
        * it is a string where the employee name presumable
30
  double represents
31
        * two numbers when they start and when they finish
        * @param employees and hours worked
32
33
34
        */
35
       public HashMap<String, Double[]> getAllShifts()
36
          {
37
              return new HashMap<String, Double[]>();
38
39
          /*this method will show what day of the week
  employees are working
           * @param is the day of the week
40
           * this method returns the day of the week each
41
  employee has been assigned to
           */
42
          public HashMap<Double, Double> getShiftsOnDay(String
43
  day){
              return new HashMap<Double, Double>();
44
45
46
          }
47
          /*
           * this method would allow the manager to find an
48
  employee either by their name or their employee id
              it will allow the manager to have access to more
49
  information on this person if is necessary.
              they will have access to the employees profile
50
  and information
51
           */
       public Employee findEmployeeInformation(string name);
52
       "return employee"
53
54 }
55
```