\_wage.Wage

class WageSystem //工资制度，记录员工每小时工资以及经理每小时工资

|  |
| --- |
| WageSystem(double employeewageperhour,double managerwageperhour);  public static double getEmployeeWagePerHour();  public static double getManagerWagePerHour(); |
| **private static double $employeewageperhour;**//员工每小时工资  **private static double $managerwageperhour;** //经理每小时工资 |

class PersonalWageInfo //储存计算员工工资所需要的个人信息

|  |
| --- |
| PersonalWageInfo(int mark,int id,double hours,double bonus,double fine,String remark);  public int getId();  public double getHours();  public double getBonus();  public double getFine();  public String getRmark();  public double getTotal(); |
| **private** **int** $ID; //员工学号  **private** **int** $mark; //信息中传入是经理还是普通员工的标记，0为员工，1为经理  **private** **double** $hours; //工作时长  **private** **double** $bonus; //奖金  **private** **double** $fine; //罚金  **private** **double** $total; //最终工资  **private** String $remark; //备注 |

class ListOfWage //生成一个以ID为key，value为PersonalWageInfo的hashmap工资表

|  |
| --- |
| ListOfWage();  public void makeList(int id,PersonalWageInfo info); //根据得到的ID和学生个人工资情况添加到HashMap中  public Map<Integer,PersonalWageInfo> getWageList();  public void output(); //将工资表输出到Excel |
| private Map<Integer,PersonalWageInfo> WageList; //记录工资的HashMap |

class WageSearch //查询工资

|  |
| --- |
| WageSearch(int mark,int id,ListOfWage WageList);  public void search(); //查询工资 |
| **private** ListOfWage $Wage;//传入一个工资表  **private** **int** $mark; //传入标记，0代表查询个人工资，1代表查询所有人工资  **private** **int** $ID; //个人学号 |