**/\* Program No. :**

**Aim : WAP to implement Inheritance.**

**\*/**

class Employee

{

String name,id;

int salary;

void EmployeeDetails(String name,String id,int salary)

{

this.name = name;

this.id = id;

this.salary = salary;

}

void printEmployeeDetails()

{

System.out.println("Employee Name : " + name);

System.out.println("Employee ID : " + id);

System.out.println("Employee Salary : " + salary);

}

}

class Manager extends Employee

{

int allowance;

void ManagerDetails(int allowance)

{

this.allowance = allowance;

}

void printManagerDetails()

{

printEmployeeDetails();

System.out.println("Manager Allowance : " + allowance);

}

}

public class Program17

{

public static void main(String args[])

{

int len = args.length;

Employee emp = new Employee();

Manager mng = new Manager();

String name = args[0],id = args[1];

int salary = Integer.parseInt(args[2]);

if(len==4)

{

int allowance = Integer.parseInt(args[3]);

mng.EmployeeDetails(name,id,salary);

mng.ManagerDetails(allowance);

}

else

emp.EmployeeDetails(name,id,salary);

System.out.println();

if(len==4)

mng.printManagerDetails();

else

emp.printEmployeeDetails();

}

}

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