```
[kianz001@empress cs111]$ ./a.out
------------------------------- readData() ------------------------------
There are 11 male and 5 female employees.

------------------------------- printEmployee() ------------------------------
Ada        Agusta     F       10.00      19569      28

------------------------------- printEmployee() ------------------------------
Issac      Asimov     M       18.25      63948      58

------------------------------- printAllEmp() ------------------------------
Issac      Asimov     M       18.25      63948      58
Humphry    Bogart     M       20.00      48482      56
Albert     Einstein   M       11.10      47474      67
James      Kirk       M       18.85      82828      46
Ted        Kopple     M       22.25      37376      48
David      Letterman  M       15.50      19338      47
Monty      Python     M       33.35      80939      44
Roger      Rabbit     M       15.00      91343      24
Rod        Serling    M       55.50      93939      56
Luke       Skywalker  M       19.95      12343      35
Mike       Smith      M       23.35      10000      30

------------------------------- printAllEmp() ------------------------------
Ada        Agusta     F       10.00      19569      28
Emmylou    Harris     F       33.50      72647      38
Stevis     Nicks      F       18.85      23459      38
Sally      Ride       F       25.50      91123      30
Kit        Ross       F       11.00      20000      21

------------------------------- outfileArray() ------------------------------
Enter the output file name: male.dat

------------------------------- outfileArray() ------------------------------
Enter the output file name: female.dat

------------------------------- findOldest() ------------------------------
Albert

------------------------------- giveRaise() ------------------------------
Ada        Agusta     F       10.55      19569      28
Emmylou    Harris     F       35.34      72647      38
Stevis     Nicks      F       19.89      23459      38
Sally      Ride       F       26.90      91123      30
Kit        Ross       F       11.61      20000      21

------------------------------- giveRaise() ------------------------------
Issac      Asimov     M       19.16      63948      58
Humphry    Bogart     M       21.00      48482      56
Albert     Einstein   M       11.65      47474      67
James      Kirk       M       19.79      82828      46
Ted        Kopple     M       23.36      37376      48
David      Letterman  M       16.27      19338      47
Monty      Python     M       35.02      80939      44
Roger      Rabbit     M       15.75      91343      24
Rod        Serling    M       58.27      93939      56
Luke       Skywalker  M       20.95      12343      35
Mike       Smith      M       24.52      10000      30

------------------------------- giveRaiseToOneEmployee() ------------------------------
Emmylou    Harris     F       36.05      72647      38

------------------------------- giveRaiseToOneEmployee() ------------------------------
Issac      Asimov     M       28.74      63948      58

------------------------------- combineArray() ------------------------------
Issac      Asimov     M       28.74      63948      58
Humphry    Bogart     M       21.00      48482      56
Albert     Einstein   M       11.65      47474      67
James      Kirk       M       19.79      82828      46
Ted        Kopple     M       23.36      37376      48
David      Letterman  M       16.27      19338      47
Monty      Python     M       35.02      80939      44
Roger      Rabbit     M       15.75      91343      24
Rod        Serling    M       58.27      93939      56
Luke       Skywalker  M       20.95      12343      35
Mike       Smith      M       24.52      10000      30
Ada        Agusta     F       10.55      19569      28
Emmylou    Harris     F       36.05      72647      38
Stevis     Nicks      F       19.89      23459      38
Sally      Ride       F       26.90      91123      30
Kit        Ross       F       11.61      20000      21

------------------------------- findEmp() ------------------------------
Enter the employee id: 48482

Humphry    Bogart
```