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from google.colab import files
uploaded = files.upload()

f = open("emp_1.csv","r")

contents = f.read()

lines = contents.split("\n")
lines.pop()

eid = []; nm = []; desgn = []; sal = [];

for l in lines:
    words = l.split(",")
    print(words)
    eid.append(int(words[0]))
    nm.append(words[1])
    desgn.append(words[2])
    sal.append(int(words[3]))

print("Employee IDs:",eid)

print("Employee Salary:",sal)

print("Maximum Salary:", max(sal))

print("Maximum Salary:", min(sal))

print("Average Salary:", sum(sal)/len(sal))

print("Employee Name whose salary is maximum", nm[sal.index(max(sal))])

print("Employee Name whose designation is manager",end=" ")
for i in range(len(design)):
    if design[i] == "Manager" or design[i] == "manager":
        print(nm[i], end= " ")
print('\n')

print("Employee Name whose salary is 95000 : ", nm[sal.index(95000)])

print("\nEmployee Name whose salary is minimum :", nm[sal.index(min(sal))])

print("Employee Name whose designation is Sr. Manager",end=" ")
for i in range(len(design)):
    if design[i] == "Sr. Manager" or design[i] == "Sr. manager":
        print(nm[i], end= " ")

f = 0

for i in range(len(sal)):
    if sal[i] == 45000:
        print("\nEmployee Name whose salary is 45000:",nm[i])
        f = 1

if(f == 0):
    print("\nNo any Employee present whose salary is 45000:",nm[i])

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['1', 'Sahil', 'Manager', '20000']
['2', 'Bhushan ', 'Sr. Manager', '95000']
['3', 'Om', 'Manager', '80000']
['4', 'Sujal', 'Sr. Manager', '85000']
['5', 'Shrikant', 'Supervisor', '70000']
Employee IDs: [1, 2, 3, 4, 5]
Employee Salary: [20000, 95000, 80000, 85000, 70000]
Maximum Salary: 20000
Maximum Salary: 70000
Average Salary: 106000.0
Employee Name whose salary is maximum Sahil
Employee Name whose designation is manager Sahil Om

Employee Name whose salary is 95000 : Bhushan

Employee Name whose salary is minimum : Shrikant

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Employee Name whose designation is Sr. Manager Bhushan Sujal  
No any Employee present whose salary is 45000: Shrikant

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