

```
Script started on 2024-10-03 19:57:48-05:00 [TERM="xterm-256color" TTY="/dev/pts/6" COLUMNS="320" LINES="63"]
[?2004h(base) ]0;jovyan@jupyter-rs8f: ~/3240/Labs/Lab 6[01;32mjovyan@jupyter-rs8f[00m:[01;34m~/3240/Labs/Lab 6[00m$ ls
[?2004l
Lab6_Log.txt [0m[01;32mlab6[0m lab6.c [01;32mlab6Problem1[0m lab6Problem1.c records.csv
[?2004h(base) ]0;jovyan@jupyter-rs8f: ~/3240/Labs/Lab 6[01;32mjovyan@jupyter-rs8f[00m:[01;34m~/3240/Labs/Lab 6[00m$ gcc
lab6Problem1.c -o lab6Problem1
[?2004l
[?2004h(base) ]0;jovyan@jupyter-rs8f: ~/3240/Labs/Lab 6[01;32mjovyan@jupyter-rs8f[00m:[01;34m~/3240/Labs/Lab 6[00m$
./lab6Problem1
[?2004l
Search Results by Name: Jack Sparrow
Name: Jack Sparrow      Zip Code: 7801  Department: Movies      Salary: 40000

Search Results by Zip Code: 37128
Name: Pablo Picasso     Zip Code: 37128 Department: Arts      Salary: 65000
Name: Charles Babbage   Zip Code: 37128 Department: Computer Science  Salary: 55000

Search Results by Salary: >= 45000
Name: Pablo Picasso     Zip Code: 37128 Department: Arts      Salary: 65000
Name: Jackie Chan       Zip Code: 12345 Department: Martial Arts    Salary: 50000
Name: Charles Babbage   Zip Code: 37128 Department: Computer Science  Salary: 55000

Search Results by Salary: == 500000
No matching records found.
[?2004h(base) ]0;jovyan@jupyter-rs8f: ~/3240/Labs/Lab 6[01;32mjovyan@jupyter-rs8f[00m:[01;34m~/3240/Labs/Lab 6[00m$ exit
[?2004l
exit

Script done on 2024-10-03 19:58:34-05:00 [COMMAND_EXIT_CODE="0"]
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