

```
1
2 proc sort data=sashelp.baseball out=baseball_Sort;
3     by Team Name;
4 run;
5
6 proc print data=baseball_Sort;
7     where Team in ("San Francisco", "Los Angeles", "Oakland");
8     var Name Team Salary Cr;;
9 run;
10
11 proc freq data=baseball_Sort order=freq;
12     tables Position;
13 run;
14
15 proc means data=baseball_Sort maxdec=0 sum mean;
16     var Salary;
17 run;
18
19
20
21 /* Programming Excercise -2 */
22 proc freq data=cr.employee_raw order=freq nlevels ;
23     tables EmpID Country Department;
24 run;
25
26 proc print data=cr.employee_raw;
27     where TermDate ne . and HireDate>TermDate;
28     format salary dollar10. TermDate HireDate BirthDate date9.;
29 run;
30
31 /* Programming Exercise -3 */
32 proc sort data=cr.employee_raw out=emp_sort noduprecs;
33     by _all_;
34 run;
35
36 proc print data=emp_sort;
37     where JobTitle like '%Logistics%';
38     format salary dollar10. TermDate HireDate BirthDate date9.;
39 run;
40
41 proc means data=emp_sort n mean;
42     where HireDate >= "01JAN2010"d and TermDate is missing;
43     var salary;
44 run;
45
46
47 proc univariate data=emp_sort;
48     var Salary;
```