

```
/* 1. DELETING A DATASET OR DATASETS FROM A LIBRARY OR LIBRARIES: */
```

```
LIBNAME HOME '/home/u63730693/my_sas';
```

```
/* CREATE SOME DATASETS. */
```

```
DATA A1; Z=1; RUN;
```

```
DATA A2; Z=2; RUN;
```

```
DATA A3; Z=3; RUN;
```

```
DATA A4; Z=4; RUN;
```

```
DATA A5; Z=5; RUN;
```

```
DATA A6; Z=6; RUN;
```

```
DATA A7; Z=7; RUN;
```

```
DATA B1; Z=8; RUN;
```

```
DATA B2; Z=9; RUN;
```

```
DATA B3; Z=10; RUN;
```

```
DATA B4; Z=11; RUN;
```

```
DATA B5; Z=12; RUN;
```

```
DATA HOME.B1; Z=8; RUN;
```

```
DATA HOME.B2; Z=9; RUN;
```

```
DATA HOME.B3; Z=10; RUN;
```

```
DATA HOME.B4; Z=11; RUN;
```

```
DATA HOME.B5; Z=12; RUN;
```

```
/* DELETE ALL THE DATASETS FROM ONE LIBRARY: */
```

```
PROC DATASETS LIB=WORK KILL; RUN;
```

```
/* IT WILL SHOW ALL THE DATASETS WITH NAME AND SOME INFORMATIONS */
```

```
PROC DATASETS LIB=WORK MEMTYPE=DATA;
```

```
RUN;
```

```
/* DELETE ALL DATASETS EXCEPT SOME DATASETS: */
```

```
PROC DATASETS LIB=WORK NOLIST;
```

```
    SAVE A5 A7;
```

```
RUN;
```

```
/* DELETE ALL DATASETS EXCEPT THE DATASET START WITH 'A': */
```

```
PROC DATASETS LIB=WORK NOLIST;
```

```
    SAVE A;;
```

```
RUN;
```

```
/* DELETE ALL DATASETS EXCEPT THE DATASET IN A RANGE: */
```

```
PROC DATASETS LIB=WORK NOLIST;
```

```
    SAVE A1-A5;
```

```
RUN;
```

```
/* DELETE SPECIFIC DATASETS: */
```

```
PROC DATASETS LIB=WORK NOLIST;
```

```
    DELETE A1-A5;
```

```
RUN;
```

```
/* DELETE TABLES THAT START WITH "B": */
```

```
PROC DATASETS LIB=WORK NOLIST;
```

```
    DELETE B;;
```

```
RUN;
```

```
/* DELETE DATASETS FROM DIFFERENT LIBRARIES: */
```

```
PROC DELETE DATA=WORK.A7 HOME.B1;
```

```
RUN;
```