**How to Filter Data in SAS Easily?**

***DATA*** *WORK.MY\_FILTERED\_DATA;*

***SET*** *WORK.MY\_DATA;*

***IF*** *X = 10* ***THEN******OUTPUT****;*

***RUN****;*

***DATA*** WORK.X\_EQUAL\_TO\_10

WORK.X\_NOT\_EQUAL\_TO\_10;

***SET*** WORK.MY\_DATA;

***IF*** X = 10 ***THEN*** ***OUTPUT*** WORK.X\_EQUAL\_TO\_10;

***ELSE OUTPUT*** WORK.X\_NOT\_EQUAL\_TO\_10;

***RUN***;