

The screenshot shows the SAS software interface with three main windows open:

- Output - (Untitled):** Displays the results of a SAS program. The title is "The SAS System" and the date is "22:39 Sunday, June 20, 2010". It shows a table with 10 observations and 4 variables: Obs, gender, height, and ft.

Obs	gender	height	ft
1	1	60.0	5.00000
2	2	72.0	6.00000
3	1	74.0	6.16667
4	2	64.0	5.33333
5	2	67.0	5.58333
6	1	71.5	5.95833
7	1	73.0	6.08333
8	1	69.0	5.75000
9	2	61.0	5.08333
10	2	65.0	5.41667
- Log - (Untitled):** Shows the SAS log with several notes:
 - NOTE: The infile IN is: File Name=C:\Documents and Settings\jacobson\My Documents\My SAS Files\mydata.txt, RECFM=V,LRECL=256
 - NOTE: 10 records were read from the infile IN. The minimum record length was 5. The maximum record length was 7.
 - NOTE: The data set WORK.D1 has 10 observations and 3 variables.
 - NOTE: DATA statement used (Total process time): real time 0.00 seconds, cpu time 0.00 seconds
 - NOTE: There were 10 observations read from the data set WORK.D1.
 - NOTE: PROCEDURE PRINT used (Total process time): real time 0.00 seconds, cpu time 0.00 seconds
- ReadFromRawDataFile *:** Shows the SAS program code in the editor:


```
filename in 'C:\Documents and Settings\jacobson\My Documents\My SAS Files\mydata.txt';
data d1;
  infile in;
  input gender height;
  ft = height / 12;
proc print;
run;
```

At the bottom of the SAS window, a status bar indicates "File saved successfully." and the current location is "C:\Documents and Settings\jacobson" with the cursor at "Ln 4, Col 1".

The Notepad window titled "mydata - Notepad" shows the following text:

```
1 60
2 72
1 74
2 64
2 67
1 71.5
1 73
1 69
2 61
2 65
```

The FILENAME is mydata.txt and in is a File Shortcut or FileRef (File Reference) to the file named mydata.txt located in the My Documents folder My SAS Files folder.

Note the LOG, the EDITOR (ReadFromRawDataFile.sas is the name of the saved SAS program in the EDITOR window), the OUTPUT, and the RESULTS windows are shown above. The EXPLORER window would be shown instead of the RESULTS window by clicking on Explorer icon (shown at the lower left, next to Results icon).

<http://www.cs.uni.edu/~jacobson/SCL/SAS/>