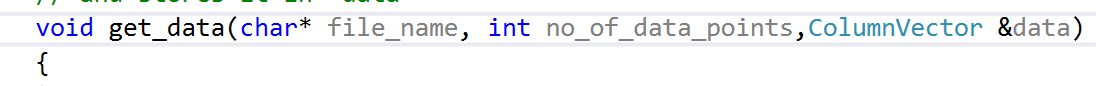
There is one part that I make some changes and I would like to explain:

1.I change the get data function and get the number of data points directly.



The logic behind this program is that:

1. Write four functions to calculate mean, magnitude, read data and write data.
2. Do FFT and then put the biggest n=5/10/15 magnitude in the 1 to n+1 seat of new array.
3. Read the number of those magnitude for the first column(+1) and use the number for the filtered part.