16.216: ECE Application Programming Fall 2011

Lecture 32: Key Questions December 2, 2011

1.	Explain the use of the fopen() function.
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2.	Explain the use of the fclose() function.
3.	Explain how fscanf() and fprintf() are used for formatted file I/O.

M. Geiger Lecture 12: Key Questions

- 4. **Example:** Write a program to:
 - Read three integers from file myinput.txt
 - Determine the sum and average of those values
 - Write the original values, sum, and average to file myoutput.txt.

6. Explain how to check that the end of a file has been reached.

7. Describe the standard I/O streams and explain how the file I/O functions can be used to write to these locations.