

# Arduino Serial Read Text File

How to read a file line by line in Python - Stack How to read file line by line in python csv file. getting different data on the serial monitor. I am trying to make a temperature sensor. Example of Serial Data Capture with Python and the Windows API Note, this worked and I am familiar with how this works. I am just curious how you open a serial port to the Arduino and communicate with it. A: I did actually figure this out. What I was looking for was a way to convert a stream of characters into a string. Turns out it is not possible (at least, not efficiently) using the standard C libraries, so I implemented it on the native machine. The solution is based on the csv module and The logic is pretty straightforward, but it still took a lot of testing and changing the code to make sure that I was getting the result I wanted. It is here because it helped a lot of people, and I figured I would put it here. :) EDIT: Here is an example sketch to show how to read character data from the serial port and write it to a CSV file. The result is a plain text file called SerialData.txt with a header. (If you are interested in more C-library examples, take a look at the SerialData.c and SerialData.h files, which are a bit more advanced.)

```
//#include "SerialData.h" // init the SerialData
struct SerialData data; // file logger function void SerialData_fopen( void ) { // open the log file
data.fp = fopen( "SerialData.txt", "wb" ); // if you have problems // attempting to open the file, do //
fopen( NULL, "wb" ); instead if( data.fp == NULL ) { printf( "Unable to open serial log file " );
while( 1 ) { ; } }
```



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