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| Error Letter | Error Message | Type of Error | Reason |
| a. | #import is a deprecated GCC extension | Compiler | From the hours of research I did on the internet about why #import would create this error saying that it is a depreciated GCC extension has to do with the fact that a depreciated code is one that is eventually going to be taken out in the future to give programmers time to bring their code into compliance. So #import will no longer be usable in GCC in the future. |
| b. | error: ld returned 1 exit status | Linker | There is no main function defined, and the linker needs to have an entry point. |
| c. | error: expected ',' or ';' before 'double'  error: 'c' undeclared (first use in this function)  note: each undeclared identifier is reported only once for each function it appears in | Linker | Each statement must end in a semi-colon and there was also no comma. Because of this double r and double c run together, and it wrongly assumes that ‘c’ was not declared. |
| d. | error: expected ';' before '}' token  exit code for process is 1 | Linker | Once again, each statement must end with a semi-colon, and there was not one after the return 0 and before the }. |
| e. | undefined reference to `print'  error: ld returned 1 exit status | Compiler | In C you must use printf to print, not just print. Because of this the program does not have a reference for what to do with ‘print’, and instead of returning 0 (which means success) it returns 1 (meaning the program failed). |
| f. | error: expected declaration or statement at end of input  exit code for process is 1 | Linker | The main function must start and end with { }, because it did not the program failed, once again sending a 1 code instead of a 0 code. |