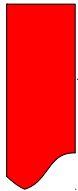
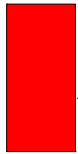


.h files: declaration of library code e.g. Serial functions



.c source files:  
Your program e.g. hello\_world.c  
[uses Serial.print()]

Preproc.

C compiler

C & other libraries



Object file:  
hello\_world.o



General case:  
Other object files

Selected functions' object code is linked in with your program code

Executable file e.g.  
hello\_world.out  
Note: can use  
avr-objcopy --target=ihex

Linker

