

I could compile and upload the code just once but could not control the motor through the serial monitor. Then i tried to compile it again but faced with the previous problem that I hereby send you the error message. Regards

Arduino: 1.6.12 (Windows XP), Board: "Arduino/Genuino Uno"

```
C:\Program Files\Arduino\arduino-builder -dump-prefs -logger=machine -hardware C:\Program
Files\Arduino\hardware -tools C:\Program Files\Arduino\tools-builder -tools C:\Program
Files\Arduino\hardware\tools\avr -built-in-libraries C:\Program Files\Arduino\libraries -libraries
C:\Documents and Settings\pharosiran\My Documents\Arduino\libraries -fqbn=arduino:avr:uno -vid-
pid=0X2341_0X0043 -ide-version=10612 -build-path
C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385 -warnings=none -
prefs=build.warn_data_percentage=75 -prefs=runtime.tools.avrdude.path=C:\Program
Files\Arduino\hardware\tools\avr -prefs=runtime.tools.avr-gcc.path=C:\Program
Files\Arduino\hardware\tools\avr -verbose F:\sketch_may28a-new-code-from-arduino\sketch_may28a-
new-code-from-arduino.ino
```

```
C:\Program Files\Arduino\arduino-builder -compile -logger=machine -hardware C:\Program
Files\Arduino\hardware -tools C:\Program Files\Arduino\tools-builder -tools C:\Program
Files\Arduino\hardware\tools\avr -built-in-libraries C:\Program Files\Arduino\libraries -libraries
C:\Documents and Settings\pharosiran\My Documents\Arduino\libraries -fqbn=arduino:avr:uno -vid-
pid=0X2341_0X0043 -ide-version=10612 -build-path
C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385 -warnings=none -
prefs=build.warn_data_percentage=75 -prefs=runtime.tools.avrdude.path=C:\Program
Files\Arduino\hardware\tools\avr -prefs=runtime.tools.avr-gcc.path=C:\Program
Files\Arduino\hardware\tools\avr -verbose F:\sketch_may28a-new-code-from-arduino\sketch_may28a-
new-code-from-arduino.ino
```

Using board 'uno' from platform in folder: C:\Program Files\Arduino\hardware\arduino\avr

Using core 'arduino' from platform in folder: C:\Program Files\Arduino\hardware\arduino\avr

Detecting libraries used...

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -flto -w -x c++ -E -CC -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\sketch\sketch_may28a-new-code-
from-arduino.ino.cpp" -o "nul"
```

Generating function prototypes...

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -flto -w -x c++ -E -CC -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\sketch\sketch_may28a-new-code-
from-arduino.ino.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\preproc\ctags_target_for_gcc_min
us_e.cpp"

"C:\Program Files\Arduino\tools-builder\ctags\5.8-arduino10\ctags" -u --language-force=c++ -f --c++-
kinds=svpf --fields=KSTtzn --line-directives
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\preproc\ctags_target_for_gcc_min
us_e.cpp"
```

Compiling sketch...

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\sketch\sketch_may28a-new-code-
from-arduino.ino.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\sketch\sketch_may28a-new-code-
from-arduino.ino.cpp.o"
```

Compiling libraries...

Compiling core...

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -c -g -x assembler-with-cpp -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\wiring_pulse.S" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_pulse.S.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -c -g -Os -w -std=gnu11 -ffunction-sections -
fdata-sections -MMD -flto -fno-fat-lto-objects -mmcu=atmega328p -DF_CPU=16000000L -
DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program
```

Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\WInterrupts.c" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\WInterrupts.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -c -g -Os -w -std=gnu11 -ffunction-sections -
fdata-sections -MMD -flto -fno-fat-lto-objects -mmcu=atmega328p -DF_CPU=16000000L -
DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program
Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\hooks.c" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\hooks.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -c -g -Os -w -std=gnu11 -ffunction-sections -
fdata-sections -MMD -flto -fno-fat-lto-objects -mmcu=atmega328p -DF_CPU=16000000L -
DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program
Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\wiring.c" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -c -g -Os -w -std=gnu11 -ffunction-sections -
fdata-sections -MMD -flto -fno-fat-lto-objects -mmcu=atmega328p -DF_CPU=16000000L -
DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program
Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\wiring_analog.c" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_analog.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -c -g -Os -w -std=gnu11 -ffunction-sections -
fdata-sections -MMD -flto -fno-fat-lto-objects -mmcu=atmega328p -DF_CPU=16000000L -
DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program
Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\wiring_digital.c" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_digital.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -c -g -Os -w -std=gnu11 -ffunction-sections -
fdata-sections -MMD -flto -fno-fat-lto-objects -mmcu=atmega328p -DF_CPU=16000000L -
DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program
Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\wiring_pulse.c" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_pulse.c.o"

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -c -g -Os -w -std=gnu11 -ffunction-sections -fdata-sections -MMD -flto -fno-fat-lto-objects -mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program Files\Arduino\hardware\arduino\avr\cores\arduino\wiring_shift.c" -o "C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_shift.c.o"
```

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program Files\Arduino\hardware\arduino\avr\cores\arduino\CDC.cpp" -o "C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\CDC.cpp.o"
```

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program Files\Arduino\hardware\arduino\avr\cores\arduino\HardwareSerial.cpp" -o "C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial.cpp.o"
```

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program Files\Arduino\hardware\arduino\avr\cores\arduino\HardwareSerial0.cpp" -o "C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial0.cpp.o"
```

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program Files\Arduino\hardware\arduino\avr\cores\arduino\HardwareSerial1.cpp" -o "C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial1.cpp.o"
```

```
"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
```

DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\HardwareSerial2.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial2.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\HardwareSerial3.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial3.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\IPAddress.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\IPAddress.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\PluggableUSB.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\PluggableUSB.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\Print.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\Print.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program

Files\Arduino\hardware\arduino\avr\cores\arduino\Stream.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\Stream.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\Tone.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\Tone.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\USBCore.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\USBCore.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\WMath.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\WMath.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\WString.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\WString.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -
fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -
mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -
DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-
IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program
Files\Arduino\hardware\arduino\avr\cores\arduino\abi.cpp" -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\abi.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program Files\Arduino\hardware\arduino\avr\cores\arduino\main.cpp" -o "C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\main.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-g++" -c -g -Os -w -std=gnu++11 -fpermissive -fno-exceptions -ffunction-sections -fdata-sections -fno-threadsafe-statics -MMD -flto -mmcu=atmega328p -DF_CPU=16000000L -DARDUINO=10612 -DARDUINO_AVR_UNO -DARDUINO_ARCH_AVR "-IC:\Program Files\Arduino\hardware\arduino\avr\cores\arduino" "-IC:\Program Files\Arduino\hardware\arduino\avr\variants\standard" "C:\Program Files\Arduino\hardware\arduino\avr\cores\arduino\new.cpp" -o "C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\new.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_pulse.S.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\WInterrupts.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\hooks.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_analog.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_digital.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_pulse.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\wiring_shift.c.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\CDC.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial0.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial1.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial2.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\HardwareSerial3.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\IPAddress.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\PluggableUSB.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\Print.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\Stream.cpp.o"


```

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\Tone.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\USBCore.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\WMath.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\WString.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\abi.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\main.cpp.o"

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc-ar" rcs
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\new.cpp.o"

```

Linking everything together...

```

"C:\Program Files\Arduino\hardware\tools\avr\bin\avr-gcc" -w -Os -flto -fuse-linker-plugin -Wl,--gc-
sections -mmcu=atmega328p -o
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\sketch_may28a-new-code-from-
arduino.ino.elf"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\sketch\sketch_may28a-new-code-
from-arduino.ino.cpp.o"
"C:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385\core\core.a" "-
LC:\DOCUME~1\PHAROS~1\LOCALS~1\Temp\arduino_build_259385" -lm

```

collect2.exe: error: ld returned 5 exit status

exit status 1

Error compiling for board Arduino/Genuino Uno.