

Assignment Lesson 4

Symbols for main.o:

```
HP@LAPTOP-PPV7E6PE MINGW64 /e/Embedded System/Basic/Embedded_System_Online_Diplo
ma/Embedded_C/Assignment4/Lec4_lab4 (master)
$ arm-none-eabi-nm.exe main.o
00000000 T main
```

Symbols for startup.o:

```
HP@LAPTOP-PPV7E6PE MINGW64 /e/Embedded System/Basic/Embedded_System_Online_Diplo
ma/Embedded_C/Assignment4/Lec4_lab4 (master)
$ arm-none-eabi-nm.exe startup.o
                 U _E_bss
                 U _E_DATA
                 U _E_text
                 U _S_bss
                 U _S_DATA
00000000 T Default_Handler
00000000 R g_pfn_Vectors
00000000 W H_fault_Handler
                 U main
00000000 W NMI_Handler
0000000c T Reset_Handler
00000000 b stack_top
```

Symbols for learn_in_depth_cortex_m3.elf:

```
HP@LAPTOP-PPV7E6PE MINGW64 /e/Embedded System/Basic/Embedded_System_Online_Diplo
ma/Embedded_C/Assignment4/Lec4_lab4 (master)
$ arm-none-eabi-nm.exe learn_in_depth_cortex_m3.elf
20000400 B _E_bss
20000000 T _E_DATA
0000018c T _E_text
20000000 B _S_bss
20000000 T _S_DATA
000000d0 T Default_Handler
00000000 T g_pfn_Vectors
000000d0 W H_fault_Handler
00000010 T main
000000d0 W NMI_Handler
000000dc T Reset_Handler
20000000 b stack_top
```