

[illegible]

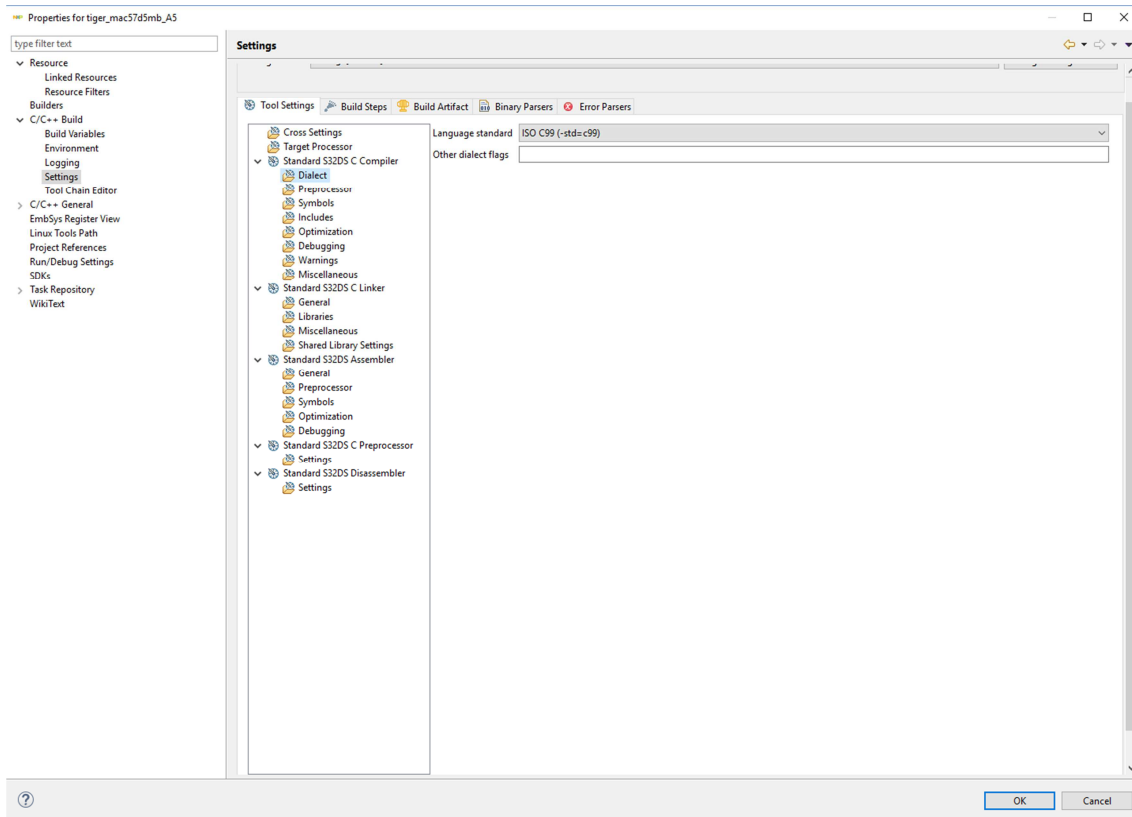
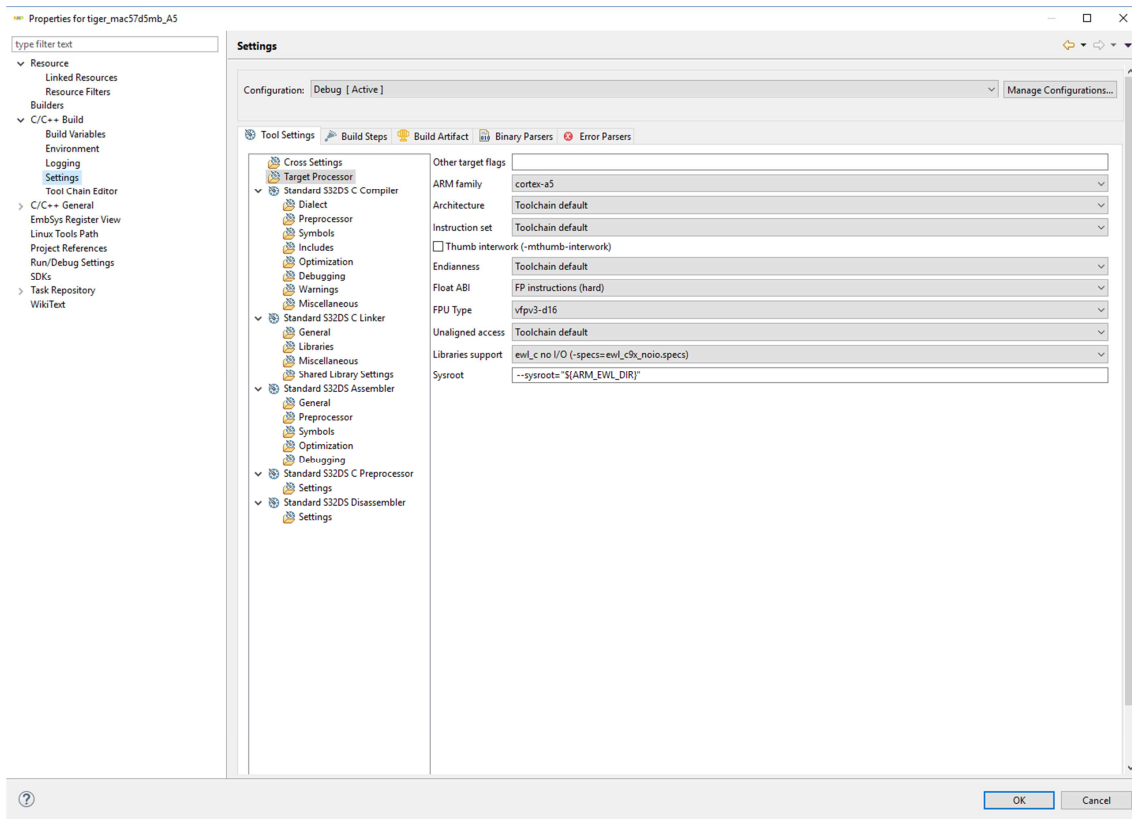
The image shows a 'Settings' window for a project named 'tiger_mac57d5mb_A5'. The 'Tool Settings' tab is active, displaying a tree view of tool categories on the left and configuration fields on the right.

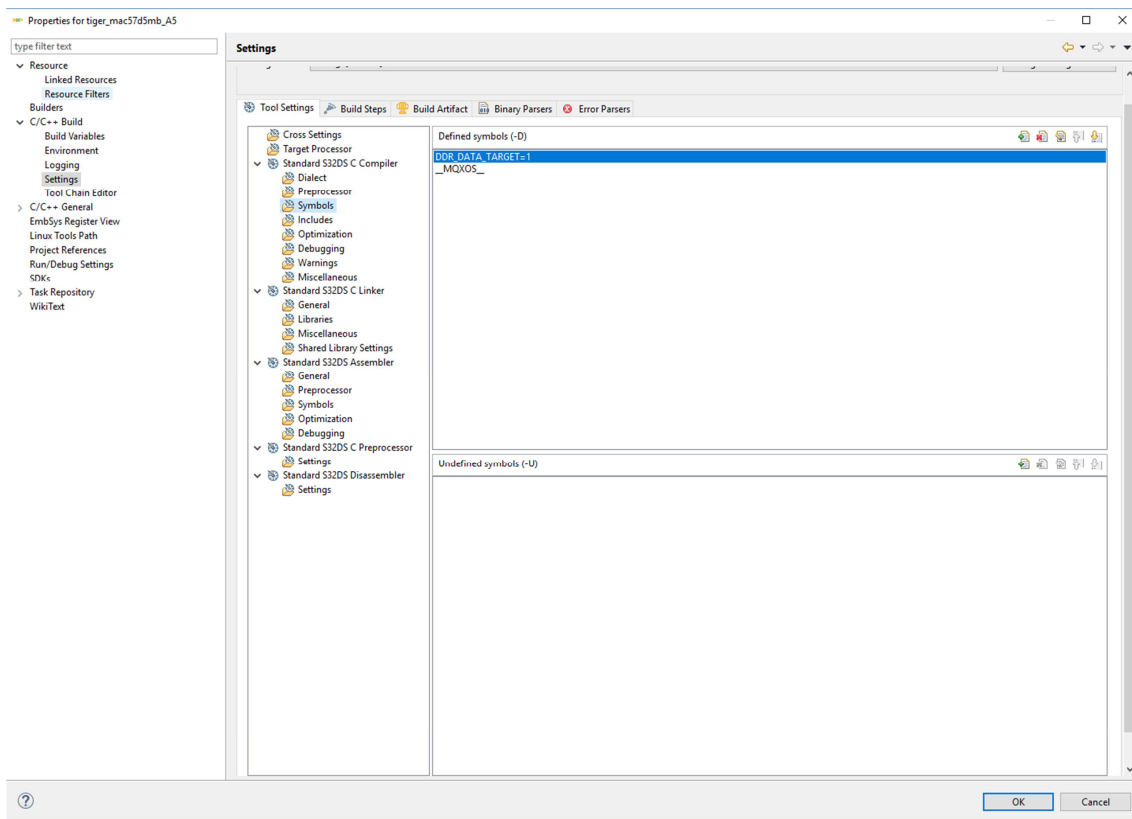
Left Sidebar (Tool Settings):

- Resource
 - Linked Resources
 - Resource Filters
- Builders
 - C/C++ Build
 - Build Variables
 - Environment
 - Logging
 - Settings**
 - Tool Chain Editor
 - C/C++ General
 - Embsys Register View
 - Linux Tools Path
 - Project References
 - Run/Debug Settings
 - SDKs
 - Task Repository
 - WikiText

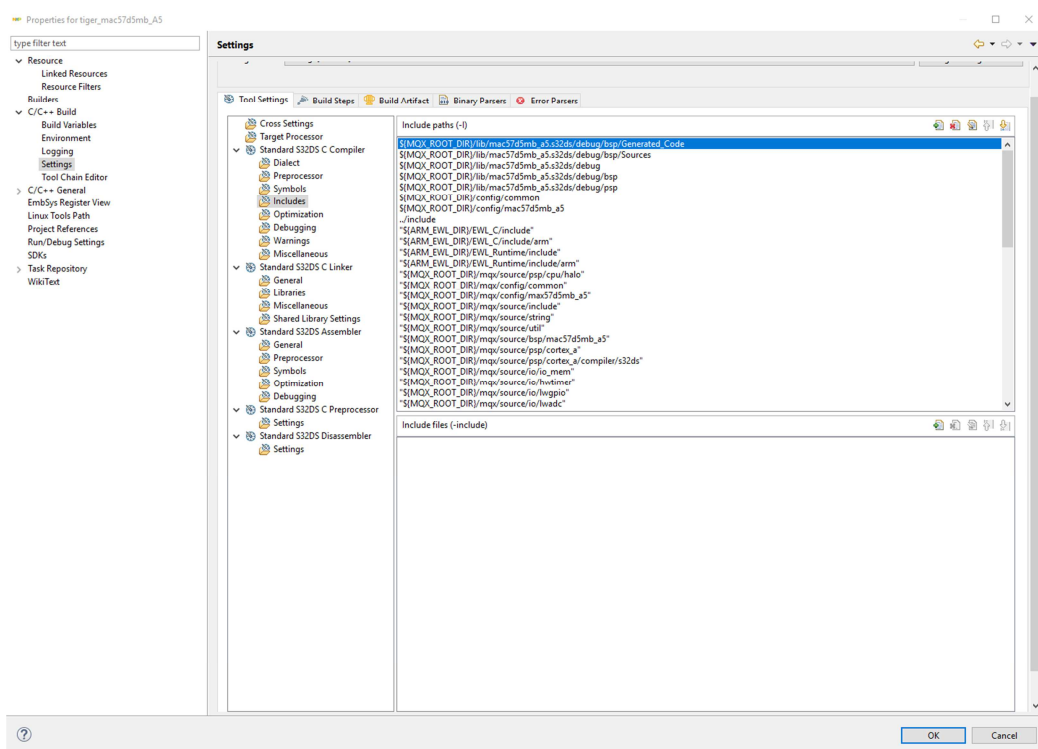
Right Pane (Standard S3ZDS C Compiler):

Prefix	arm-none-eabi-
Path	[ARM_TOOLCHAIN_DIR]/bin
Suffix	
C compiler	gcc
C++ compiler	g++
Hex/Bin converter	objcopy
Listing generator	objdump
Size command	size
Build command	make
Remove command	rm -rf
<input type="checkbox"/> Create flash image	
<input type="checkbox"/> Create extended listing	
<input type="checkbox"/> Print size	



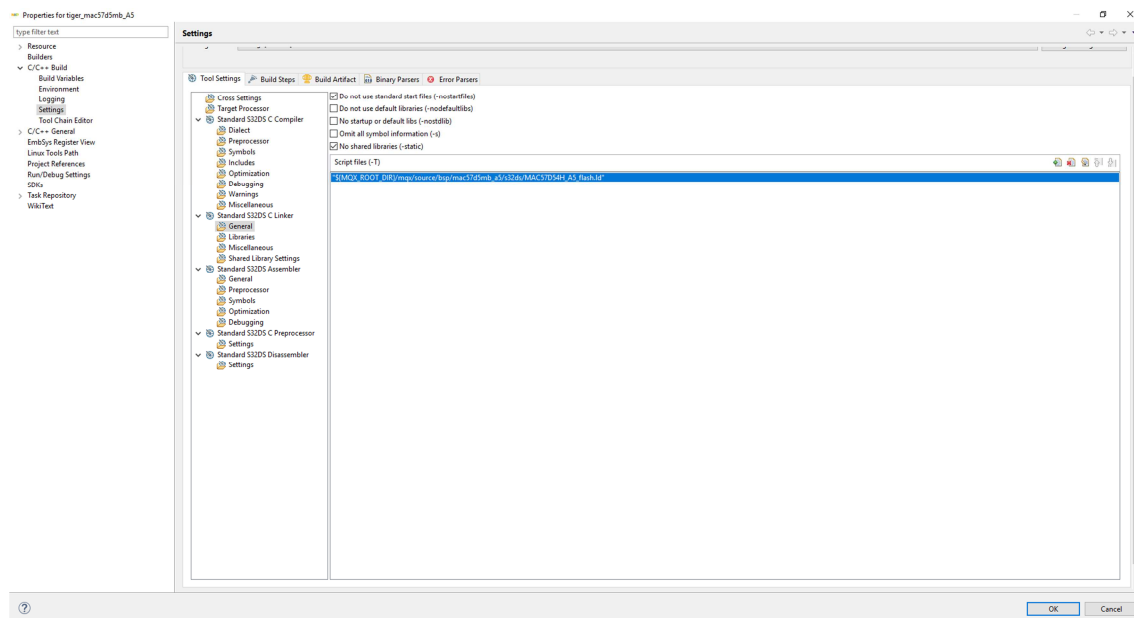
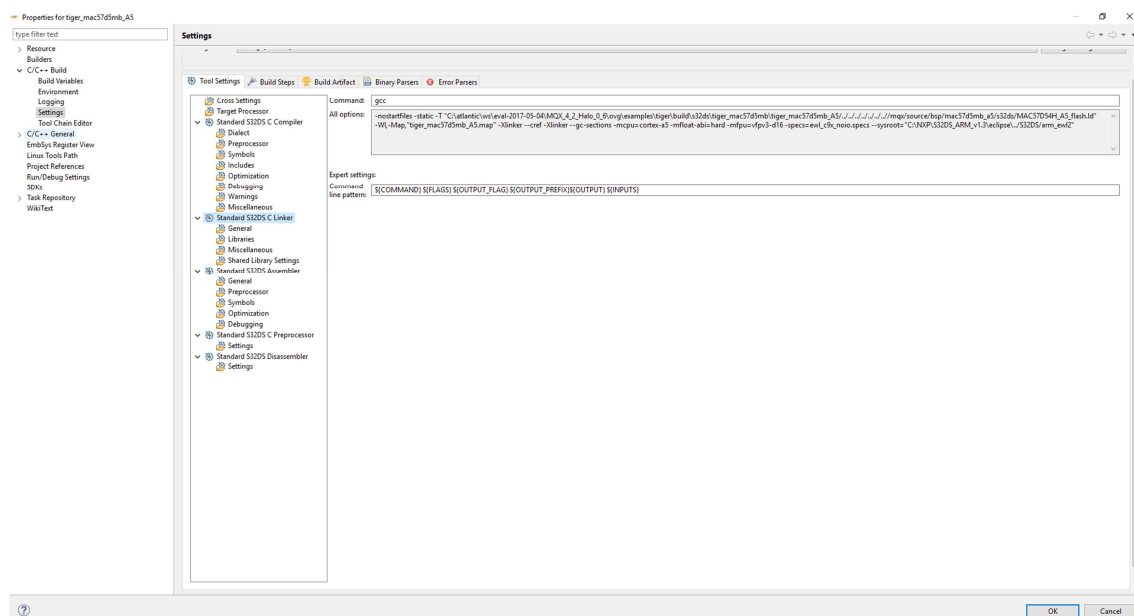


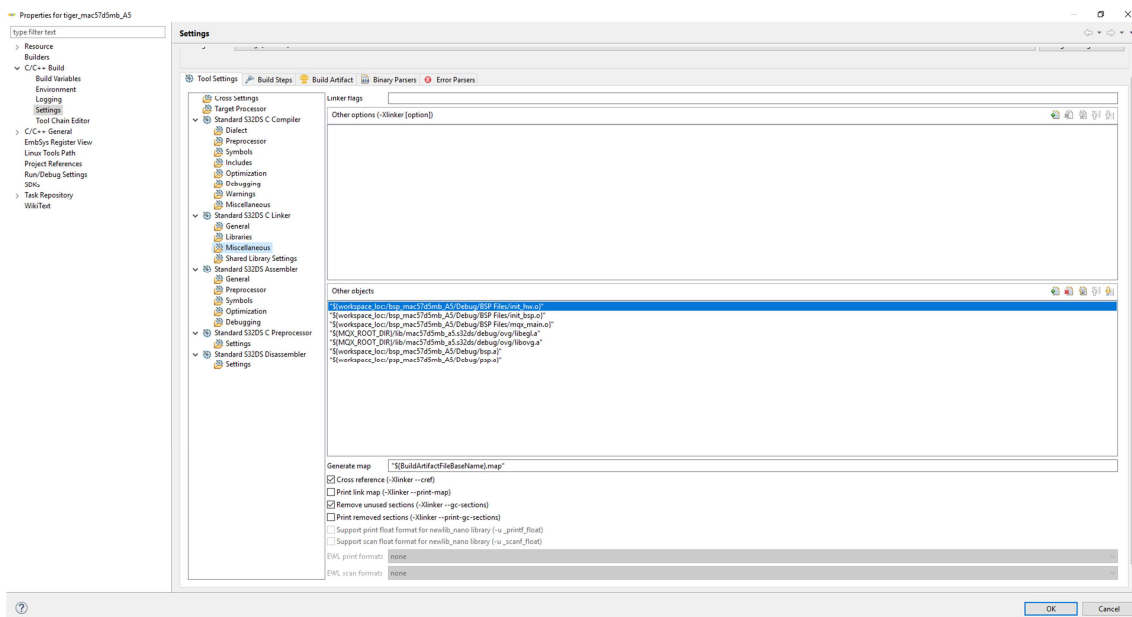
The first two include paths (Generated_Code and Sources) do not exist in hard disk.



The `$(ARM_EWL_DIR)` variable is in our case "C:\NXP\S32DS_ARM_v1.3\S32DS\arm_ewl2" but the error when we build Tiger in file `libc99.a` refers to "C:\NXP\S32DS_ARM_v1.3\S32DS\arm_ewl"

```
arm-none-eabi-gcc -O "tiger_m357d5eb.5sElf" @tiger_m357d5eb.5s.Args"
c:/mnp/s32ds_arm_v1.3/cross_tools/gcc-arm-none-eabi-4.9/bin/.1/lib/gcc/arm-none-eabi-4.9.3/armv7-ar/thumb/pplib99.a(ctype_aeabi.o): In function 'isgraph':
S32DS/arm/ewhl/EWHL_C/src/arm/ctype_aeabi.c:79: multiple definition of 'isgraph'
c:/mnp/s32ds_arm_v1.3/cross_tools/gcc-arm-none-eabi-4.9/bin/.1/lib/gcc/arm-none-eabi-4.9.3/armv7-ar/thumb/pplib99.a(isgraph.o):S32DS/arm/ewhl/EWHL_C/src/ctype/isgraph.c:42: first defined here
c:/mnp/s32ds_arm_v1.3/cross_tools/gcc-arm-none-eabi-4.9/bin/.1/lib/gcc/arm-none-eabi-4.9.3/armv7-ar/thumb/pplib99.a(ctype_aeabi.o): In function 'isupper':
S32DS/arm/ewhl/EWHL_C/src/arm/ctype_aeabi.c:104: multiple definition of 'isupper'
c:/mnp/s32ds_arm_v1.3/cross_tools/gcc-arm-none-eabi-4.9/bin/.1/lib/gcc/arm-none-eabi-4.9.3/armv7-ar/thumb/pplib99.a(isupper.o):S32DS/arm/ewhl/EWHL_C/src/ctype/isupper.c:46: first defined here
c:/mnp/s32ds_arm_v1.3/cross_tools/gcc-arm-none-eabi-4.9/bin/.1/lib/gcc/arm-none-eabi-4.9.3/armv7-ar/thumb/pplib99.a(ctype_aeabi.o): In function 'tolower':
S32DS/arm/ewhl/EWHL_C/src/arm/ctype_aeabi.c:121: multiple definition of 'tolower'
c:/mnp/s32ds_arm_v1.3/cross_tools/gcc-arm-none-eabi-4.9/bin/.1/lib/gcc/arm-none-eabi-4.9.3/armv7-ar/thumb/pplib99.a(tolower.o):S32DS/arm/ewhl/EWHL_C/src/ctype/tolower.c:45: first defined here
```





Path and Symbols

Are copied in the attached xml files in this email.

In user_config.h file (BSP A5) **BSPCFG_ENABLE_DCU** and **BSPCFG_ENABLE_FBDEV** are enabled.

Errors with libc99.a only happen when **BSPCFG_ENABLE_FBDEV** is active. The activation of **BSPCFG_ENABLE_DCU** has no influence in errors with libc99.a

