

## Categories:

- General
- File Inclusion/Exclusion
- **Conf: [sam\_e54\_xpro]**
  - Loading
  - Libraries
  - **Building**
- XC32 (Global Options)
  - xc32-as
  - xc32-gcc
  - xc32-g++
  - xc32-ld
  - xc32-ar
  - Analysis

Configuration type: application

 Use "clean" target from the MakefilePre and post step operations: *Note: commands are run from the project directory (ProjectDir macro below)* Execute this line before build

Macro	Value
Insert Macro	<pre> /_      \ ShExtension .bat Device    ATSAME54P20A ProjectDir "C:\harmony3\bootloader_apps_uart\apps\uart_fail_safe_bootloader\test_app\firmware           &lt; &gt; </pre>

 Execute this line after build

```

${MP_CC_DIR}/xc32-objcopy -I ihex -O binary ${DISTDIR}/${PROJECTNAME}.${IMAGE_TYPE}.hex ${DISTDIR}/${PROJECTNAME}.${IMAGE_TYPE}.bin

```

Macro	Value
Insert Macro	<pre> /_      \ ShExtension .bat Device    ATSAME54P20A ProjectDir "C:\harmony3\bootloader_apps_uart\apps\uart_fail_safe_bootloader\test_app\firmware           &lt; &gt; </pre>

Options affecting hex file:

 Insert unprotected checksum in user ID memory Normalize hex file

Manage Configurations...

Manage Network Tools...

OK

Cancel

Apply

Unlock

Help