ME3616Development steps

**System upload：**

**Tool folder：**ME3616\WelinkOpen\_RTOS\_SDK\downloader\ ME3616Downloader.exe

**First upload the system file：**ME3616\WelinkOpen\_RTOS\_SDK\OC\_ME3616G1AV0.0B07\firmware\

flash\_download.cfg

If the ME3616 Board is turned on at this time, just press the RESET button on the front of the board to download it. If you need to boot every boot

**The program burns with hello as an example:**

ME3616\WelinkOpen\_RTOS\_SDK\VSCode\Projects\example\_SDK\sdk\examples

**Open the ME3616Downloader.exe**

1. Select to open the hello folder, where the bin file contains the download file, we directly open the download.cfg

2. If the ME3616 Board is turned on at this time, just press the RESET button on the front of the board to download it.

3. Turn on the power again and turn on the serial port debugging.

**Compiler installation:**

2019-01-22_092608.jpg

**The folder where the compiler is located:**

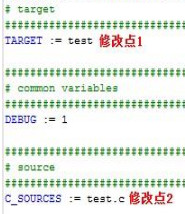
ME3616\WelinkOpen\_RTOS\_SDK\OC\_ME3616G1AV0.0B07\SDK\sdk\tools

**Project directory:**

ME3616\WelinkOpen\_RTOS\_SDK\VSCode\Projects\example\_SDK\sdk\examples

①Create your own directory under the examples directory, for example add the test routine

②Write the .c file and makefile that you need to implement in this directory. The Makefile can refer to the Makefile provided in other routines.



④Compile after completing the user application and makefile writing add. Execute the bulid script in the examples directory (double-click) to compile all routines, and use the clean script (double-click) to clear the compilation results of the routine. After the compilation is successful, the corresponding bin directory and the obj directory will be generated in the corresponding directory. The bin directory corresponds to the file required for burning.