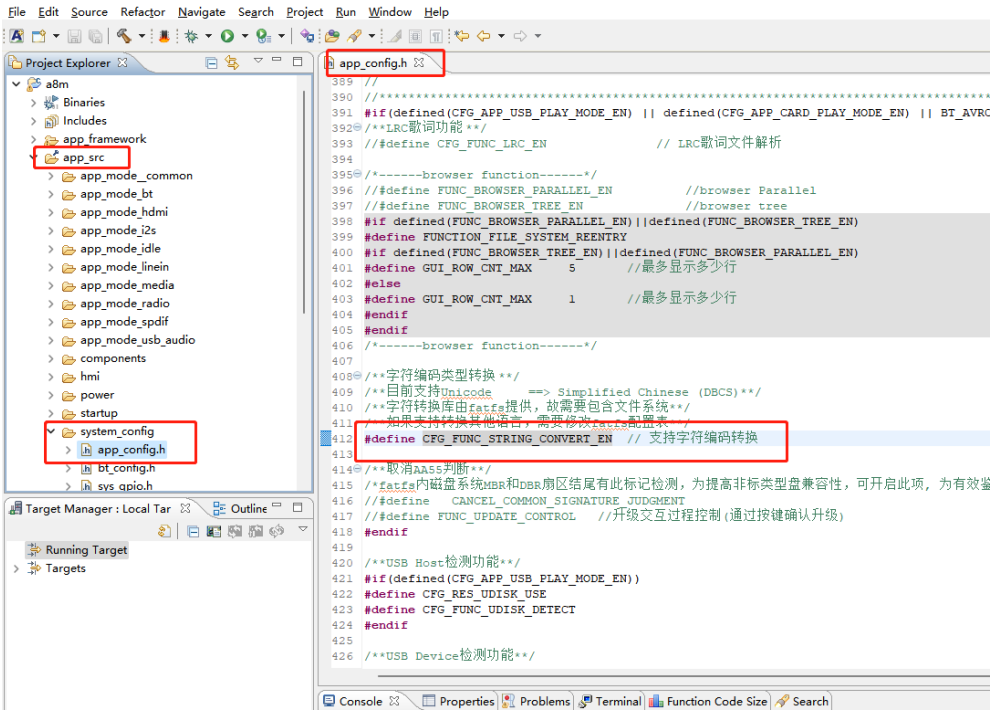
中文字库使用说明

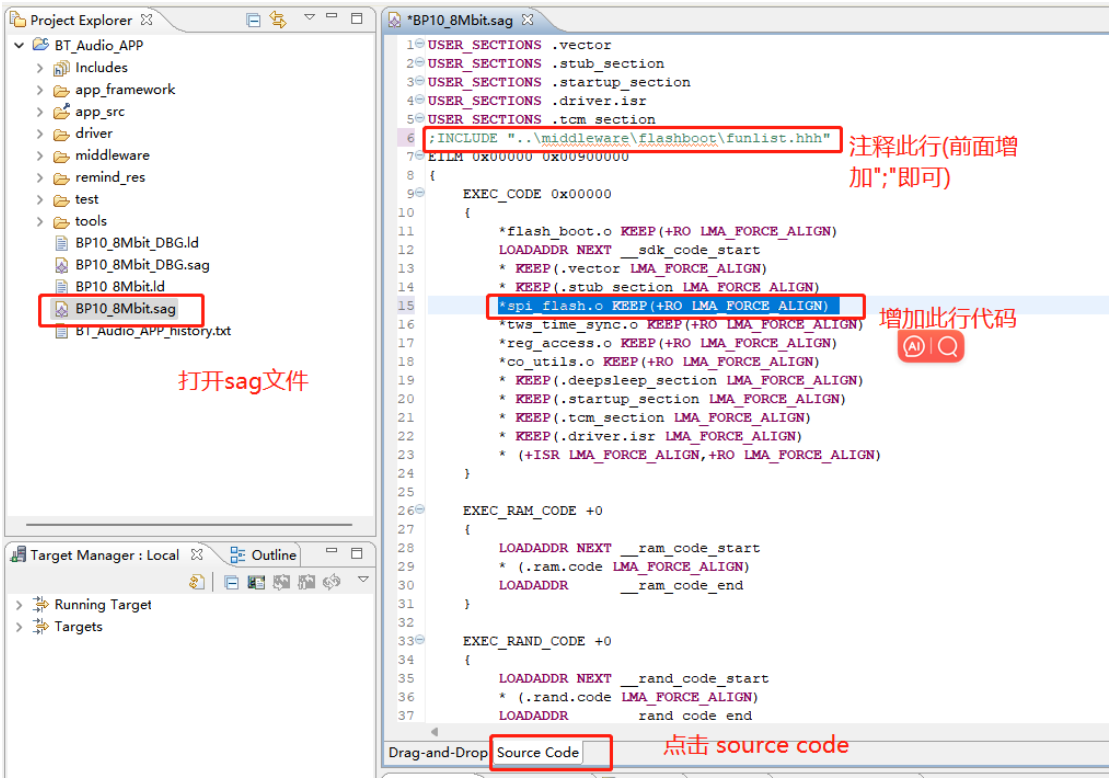
1. SDK 配置

1) 首先 SDK app_config.h 文件中需要打开”CFG_FUNC_STRING_CONVERT_EN”宏。



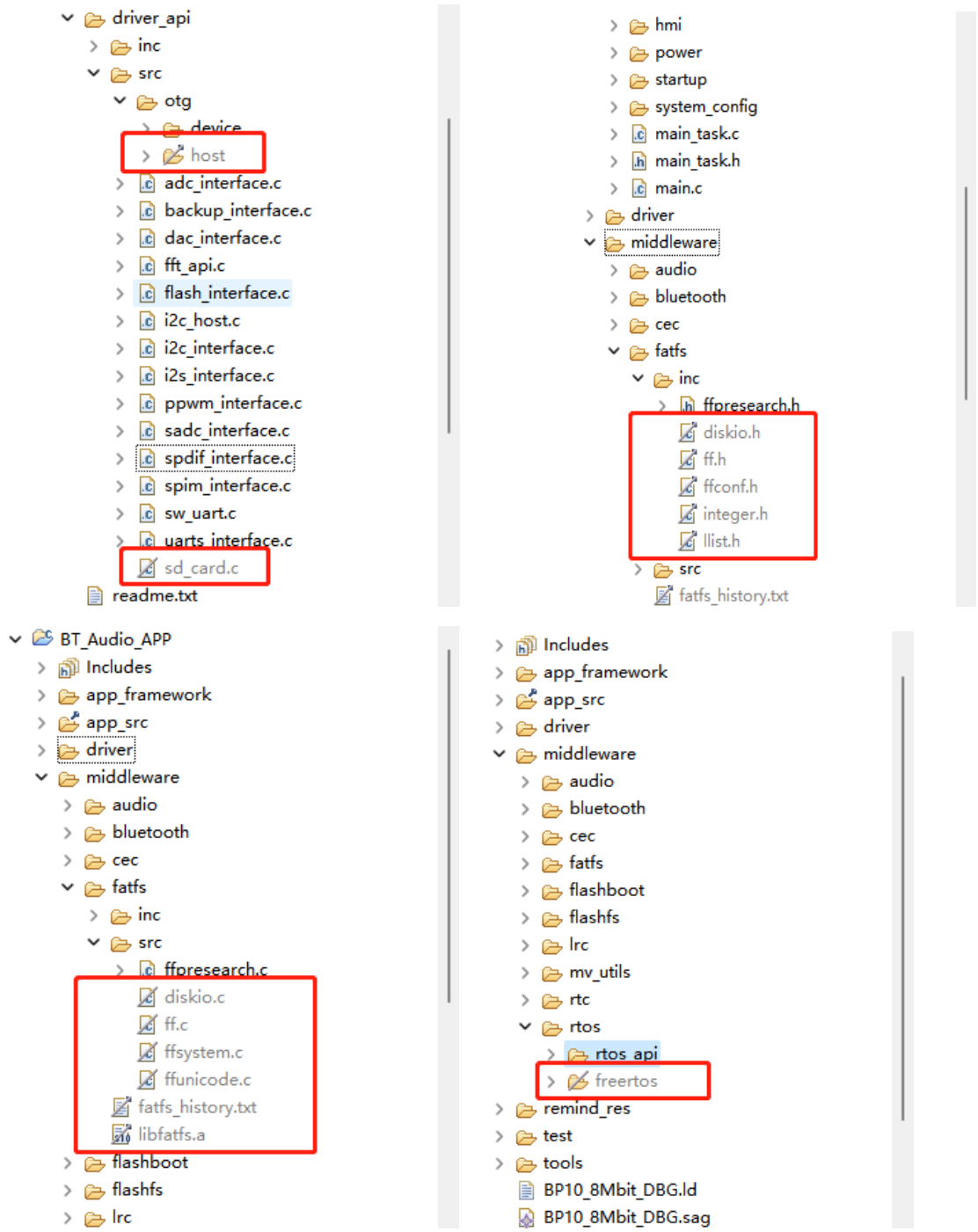
2) “BP10_8Mbit.sag”文件需要如下图中所示进行修改。

增加代码：`*spi_flash.o KEEP(+RO LMA_FORCE_ALIGN)`

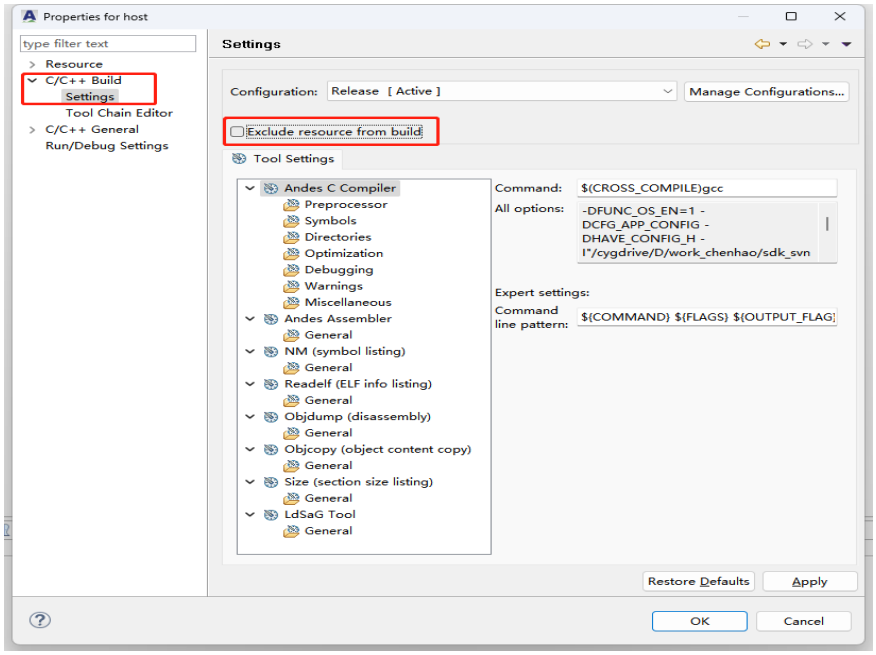


2. 工程配置

“BT_Audio_APP\driver\driver_api\src\otg\host”
“BT_Audio_APP\driver\driver_api\src\sd_card.c”
“BT_Audio_APP\middleware\fatfs\inc\diskio.h”
“BT_Audio_APP\middleware\fatfs\inc\ff.h”
“BT_Audio_APP\middleware\fatfs\inc\ffconf.h”
“BT_Audio_APP\middleware\fatfs\inc\integer.h”
“BT_Audio_APP\middleware\fatfs\inc\list.h”
“BT_Audio_APP\middleware\fatfs\src\diskio.c”
“BT_Audio_APP\middleware\fatfs\src\ff.c”
“BT_Audio_APP\middleware\fatfs\src\ffsystem.c”
“BT_Audio_APP\middleware\fatfs\src\ffunicode.c”
“BT_Audio_APP\middleware\fatfs\libfatfs.a”
“BT_Audio_APP\middleware\rtos\freertos”



以上文件/文件夹选中后，点击右键，选择 properties，如下图所示把勾选”exclude resource from build”去掉后，点击 OK。


Properties for host
type filter text
Resource
C/C++ Build
Settings
Tool Chain Editor
C/C++ General
Run/Debug Settings
Settings
Configuration: Release [Active]
Manage Configurations...
Exclude resource from build
Tool Settings
Andes C Compiler
Preprocessor
Symbols
Directories
Optimization
Debugging
Warnings
Miscellaneous
Andes Assembler
General
NM (symbol listing)
General
Readelf (ELF info listing)
General
Objdump (disassembly)
General
Objcopy (object content copy)
General
Size (section size listing)
General
LdSaG Tool
General
Command:
$(CROSS_COMPILE)gcc
All options:
-DFUNC_OS_EN=1 -
DCFG_APP_CONFIG -
DHAVE_CONFIG_H -
I"/cygdrive/D/work_chenhao/sdk_svn
Expert settings:
Command
line pattern:
${COMMAND} ${FLAGS} ${OUTPUT_FLAG}
Restore Defaults
Apply
OK
Cancel