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Board Support Packages (BSPs)

Description:	Board Support Packages
Source files:	<ul style="list-style-type: none"> • bsp/include/bsp_micriumos.h
Dependencies:	None
Define(s) to add to <code>rtos_description.h</code>	None

Any component in this section requires the above root component.

PC

Win32

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • bsp/pc/win32/source/bsp.c • bsp/pc/win32/source/bsp_cpu.c
Dependencies:	<ul style="list-style-type: none"> • CPU • Common • Kernel • Win32 Kernel Port
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Network Ethernet WinPcap
Description:	Board Support Package for WinPcap win32 emulation

Source files:	<ul style="list-style-type: none"> • bsp/pc/win32/source/bsp_net_winpcap.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • WinPcap
Define(s) to add to rtos_description.h	None

Silicon Labs

EFM32GG-DK3750

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_dk3750/include/bsp_int.h • bsp/siliconlabs/efm32gg_dk3750/source/startup/system_efm32gg.c • bsp/siliconlabs/efm32gg_dk3750/source/bsp.c • bsp/siliconlabs/efm32gg_dk3750/source/bsp_mcu.h • bsp/siliconlabs/efm32gg_dk3750/source/bspconfig.h • bsp/siliconlabs/efm32gg_dk3750/source/bsp_cpu.c • bsp/siliconlabs/efm32gg_dk3750/source/bsp_dk_3201.c • bsp/siliconlabs/efm32gg_dk3750/source/bsp_dk_bcreg_3201.h • bsp/siliconlabs/efm32gg_dk3750/source/bsp_os.c
Dependencies:	<ul style="list-style-type: none"> • 1 of EFM32GG-DK3750 Toolchain ports • CPU • Common • Gecko SDK Libraries
Define(s) to add to rtos_description.h	None
Compiler defines to add	<ul style="list-style-type: none"> • DEBUG_EFM • EFM32GG990F1024

Name:	USB-Device Controller
Description:	Board Support Package for the USB Device port on the EFM32GG-DK3750
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_dk3750/source/bsp_usb_dev.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • DWC OTG FS
Define(s) to add to rtos_description.h	None

Name:	USB-Host Controller
Description:	Board Support Package for the USB Host port on the EFM32GG-DK3750
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_dk3750/source/bsp_usb_host_pbhcd.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • DWC OTG FS
Define(s) to add to rtos_description.h	None

Name:	SPI (USART) Controller
Description:	Board Support Package for the SPI Controller on the EFM32GG-DK3750
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_dk3750/source/bsp_usart_spi.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • Silicon Labs USART
Define(s) to add to rtos_description.h	None

Toolchain ports

Name:	GNU BSP Port
Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_dk3750/cfg/gcc/efm32gg.ld • bsp/siliconlabs/efm32gg_dk3750/source/startup/gcc/startup_efm32gg.S
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_dk3750/cfg/iar/EFM32GG990F1024.icf • bsp/siliconlabs/efm32gg_dk3750/source/startup/iar/startup_efm32gg.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

EFM32GG-STK3700a

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_stk3700a/source/startup/system_efm32gg.c • bsp/siliconlabs/efm32gg_stk3700a/source/bsp.c • bsp/siliconlabs/efm32gg_stk3700a/source/bsp_clk.c • bsp/siliconlabs/efm32gg_stk3700a/source/bsp_cpu.c • bsp/siliconlabs/efm32gg_stk3700a/source/bsp_led.c • bsp/siliconlabs/efm32gg_stk3700a/source/bsp_os.c • bsp/siliconlabs/efm32gg_stk3700a/include/bsp_clk.h • bsp/siliconlabs/efm32gg_stk3700a/include/bsp_int.h • bsp/siliconlabs/efm32gg_stk3700a/include/bsp_led.h
Dependencies:	<ul style="list-style-type: none"> • 1 of EFM32GG-STK3700a Toolchain ports • CPU • Common • EFM32GG Device Headers • Gecko SDK Libraries
Define(s) to add to rtos_description.h	None
Compiler defines to add	<ul style="list-style-type: none"> • DEBUG_EFM • EFM32GG990F1024

Name:	FS NAND Controller
Description:	Board Support Package for the NAND controller on the EFM32GG-STK3700a
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_stk3700a/source/bsp_fs_nand.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • NAND • Silicon Labs EBI
Define(s) to add to rtos_description.h	None

Name:	USB-Device Controller
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Description:	Board Support Package for the USB Device port on the EFM32GG-STK3700a
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_stk3700a/source/bsp_usb_dev.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • DWC OTG FS
Define(s) to add to rtos_description.h	None

Name:	USB-Host Controller
Description:	Board Support Package for the USB Host port on the EFM32GG-STK3700a
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_stk3700a/source/bsp_usb_host_pbhcd.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • DWC OTG FS
Define(s) to add to rtos_description.h	None

Toolchain ports

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_stk3700a/cfg/iar/EFM32GG990F1024.icf • bsp/siliconlabs/efm32gg_stk3700a/source/startup/iar/startup_efm32gg.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

Name:	GNU BSP Port
Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32gg_stk3700a/cfg/gcc/efm32gg.ld • bsp/siliconlabs/efm32gg_stk3700a/source/startup/gcc/startup_efm32gg.S
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

EFM32LG-STK3600

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32lg_stk3600/include/bsp_int.h • bsp/siliconlabs/efm32lg_stk3600/include/bsp_led.h • bsp/siliconlabs/efm32lg_stk3600/source/startup/system_efm32lg.c • bsp/siliconlabs/efm32lg_stk3600/source/bsp.c • bsp/siliconlabs/efm32lg_stk3600/source/bsp_cpu.c • bsp/siliconlabs/efm32lg_stk3600/source/bsp_os.c • bsp/siliconlabs/efm32lg_stk3600/source/bsp_led.c
Dependencies:	<ul style="list-style-type: none"> • 1 of EFM32LG-STK3600 Toolchain ports • CPU • Common • Gecko SDK Libraries
Define(s) to add to rtos_description.h	None

Compiler defines to add	<ul style="list-style-type: none"> • EFM32LG990F256 • DEBUG_EFM
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Name:	USB-Device Controller
Description:	Board Support Package for the USB Device port on the EFM32LG-STK3600
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32lg_stk3600/source/bsp_usb_dev.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • DWC OTG FS
Define(s) to add to rtos_description.h	None

Name:	USB Host Controller
Description:	Board Support Package for the USB Host port on the EFM32LG-STK3600
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32lg_stk3600/source/bsp_usb_host_pbhcd.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • DWC OTG FS
Define(s) to add to rtos_description.h	None

Toolchain ports

Name:	GNU BSP Port
Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32lg_stk3600/cfg/gcc/efm32lg.ld • bsp/siliconlabs/efm32lg_stk3600/source/startup/gcc/startup_efm32lg.S
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32lg_stk3600/cfg/iar/EFM32LG990F256.icf • bsp/siliconlabs/efm32lg_stk3600/source/startup/iar/startup_efm32lg.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

EFM32PG-SLSTK3401A

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32pg_slstk3401a/include/bsp_int.h • bsp/siliconlabs/efm32pg_slstk3401a/include/bsp_led.h • bsp/siliconlabs/efm32pg_slstk3401a/source/startup/system_efm32pg1b.c • bsp/siliconlabs/efm32pg_slstk3401a/source/bsp.c • bsp/siliconlabs/efm32pg_slstk3401a/source/bsp_cpu.c • bsp/siliconlabs/efm32pg_slstk3401a/source/bsp_os.c • bsp/siliconlabs/efm32pg_slstk3401a/source/bsp_led.c

Dependencies:	<ul style="list-style-type: none"> • 1 of EFM32PG-SLSTK3401A Toolchain ports • CPU • Common • EFM32PG1B Device Headers • Gecko SDK Libraries
Define(s) to add to <code>rtos_description.h</code>	None
Compiler defines to add	<ul style="list-style-type: none"> • <code>DEBUG_EFM</code> • <code>EFM32PG1B200F256GM48</code>

Toolchain ports

Name:	GNU BSP Port
Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> • <code>bsp/siliconlabs/efm32pg_slstk3401a/cfg/gcc/efm32pg1b.ld</code> • <code>bsp/siliconlabs/efm32pg_slstk3401a/source/startup/gcc/startup_efm32pg1b.S</code>
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to <code>rtos_description.h</code>	None

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> • <code>bsp/siliconlabs/efm32pg_slstk3401a/cfg/iar/EFM32PG1B200F256.icf</code> • <code>bsp/siliconlabs/efm32pg_slstk3401a/source/startup/iar/startup_efm32pg1b.s</code>
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to <code>rtos_description.h</code>	None

EFM32PG-SLSTK3402A

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • <code>bsp/siliconlabs/efm32pg_slstk3402a/include/bsp_int.h</code> • <code>bsp/siliconlabs/efm32pg_slstk3402a/include/bsp_led.h</code> • <code>bsp/siliconlabs/efm32pg_slstk3402a/source/startup/system_efm32pg12b.c</code> • <code>bsp/siliconlabs/efm32pg_slstk3402a/source/bsp.c</code> • <code>bsp/siliconlabs/efm32pg_slstk3402a/source/bsp_cpu.c</code> • <code>bsp/siliconlabs/efm32pg_slstk3402a/source/bsp_os.c</code> • <code>bsp/siliconlabs/efm32pg_slstk3402a/source/bsp_led.c</code>
Dependencies:	<ul style="list-style-type: none"> • 1 of EFM32PG-SLSTK3402A Toolchain ports • CPU • Common • Gecko SDK Libraries
Define(s) to add to <code>rtos_description.h</code>	None
Compiler defines to add	<ul style="list-style-type: none"> • <code>DEBUG_EFM</code> • <code>EFM32PG12B500F1024GL125</code>

Toolchain ports

Name:	GNU BSP Port
Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32pg_slstk3402a/cfg/gcc/efm32pg12b.ld • bsp/siliconlabs/efm32pg_slstk3402a/source/startup/gcc/startup_efm32pg12b.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32pg_slstk3402a/cfg/iar/EFM32PG12B500F1024GL125.icf • bsp/siliconlabs/efm32pg_slstk3402a/source/startup/iar/startup_efm32pg12b.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

EFM32WG-STK3800

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32wg_stk3800/include/bsp_int.h • bsp/siliconlabs/efm32wg_stk3800/include/bsp_led.h • bsp/siliconlabs/efm32wg_stk3800/source/startup/system_efm32wg.c • bsp/siliconlabs/efm32wg_stk3800/source/bsp.c • bsp/siliconlabs/efm32wg_stk3800/source/bsp_cpu.c • bsp/siliconlabs/efm32wg_stk3800/source/bsp_os.c • bsp/siliconlabs/efm32wg_stk3800/source/bsp_led.c
Dependencies:	<ul style="list-style-type: none"> • 1 of EFM32WG-STK3800 Toolchain ports • CPU • Common • EFM32WG Device Headers • Gecko SDK Libraries
Define(s) to add to rtos_description.h	None
Compiler defines to add	<ul style="list-style-type: none"> • EFM32WG990F256 • DEBUG_EFM

Name:	USB-Device Controller
Description:	Board Support Package for the USB Device port on the EFM32WG-STK3800
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32wg_stk3800/source/bsp_usb_dev.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • DWC OTG FS
Define(s) to add to rtos_description.h	None

Name:	USB-Host Controller
Description:	Board Support Package for the USB Host port on the EFM32WG-STK3800
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/efm32wg_stk3800/source/bsp_usb_host_pbhcd.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • DWC OTG FS

Define(s) to add to rtos_description.h	None
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Toolchain ports

Name:	GNU BSP Port
Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> bsp/siliconlabs/efm32wg_stk3800/cfg/gcc/efm32wg.ld bsp/siliconlabs/efm32wg_stk3800/source/startup/gcc/startup_efm32wg.S
Dependencies:	<ul style="list-style-type: none"> Core BSP Components
Define(s) to add to rtos_description.h	None

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> bsp/siliconlabs/efm32wg_stk3800/cfg/iar/EFM32WG990F256.icf bsp/siliconlabs/efm32wg_stk3800/source/startup/iar/startup_efm32wg.s
Dependencies:	<ul style="list-style-type: none"> Core BSP Components
Define(s) to add to rtos_description.h	None

SLSTK3701A_EFM32GG11

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> bsp/siliconlabs/slstk3701a_efm32gg11/source/startup/system_efm32gg11b.c bsp/siliconlabs/slstk3701a_efm32gg11/source/bsp.c bsp/siliconlabs/slstk3701a_efm32gg11/source/bsp_cpu.c bsp/siliconlabs/slstk3701a_efm32gg11/source/bsp_led.c bsp/siliconlabs/slstk3701a_efm32gg11/source/bsp_os.c bsp/siliconlabs/slstk3701a_efm32gg11/include/bsp_int.h bsp/siliconlabs/slstk3701a_efm32gg11/include/bsp_led.h
Dependencies:	<ul style="list-style-type: none"> 1 of SLSTK3701A_EFM32GG11 Toolchain ports CPU Common EFM32GG11B Device Headers Gecko SDK Libraries
Define(s) to add to rtos_description.h	None
Compiler defines to add	<ul style="list-style-type: none"> EFM32GG11B820F2048GL192 DEBUG_EFM

Name:	FS NOR Quad SPI Controller
Description:	Board Support Package for the NOR Quad SPI controller on the SLSTK3701A-EFM32GG11
Source files:	<ul style="list-style-type: none"> bsp/siliconlabs/slstk3701a_efm32gg11/source/bsp_fs_nor_quad_spi.c
Dependencies:	<ul style="list-style-type: none"> Core BSP Components NOR Macronix MX25R EFM32G11 QUADSPI
Define(s) to add to rtos_description.h	None

Name:	SD Arasan Controller
Description:	Board Support Package for the SD controller
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/slstk3701a_efm32gg11/source/bsp_sd_hc.c
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components • Arasan
Define(s) to add to rtos_description.h	None

Toolchain ports

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/slstk3701a_efm32gg11/cfg/iar/EFM32GG11B810F2048GL192.icf • bsp/siliconlabs/slstk3701a_efm32gg11/source/startup/iar/startup_efm32gg11b.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

Name:	GNU BSP Port
Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/slstk3701a_efm32gg11/cfg/gcc/efm32gg11b.ld • bsp/siliconlabs/slstk3701a_efm32gg11/source/startup/gcc/startup_efm32gg11b.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

SLTB001A

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/sltb001a/include/bsp_int.h • bsp/siliconlabs/sltb001a/include/bsp_led.h • bsp/siliconlabs/sltb001a/source/startup/system_efr32mg1p.c • bsp/siliconlabs/sltb001a/source/bsp.c • bsp/siliconlabs/sltb001a/source/bsp_cpu.c • bsp/siliconlabs/sltb001a/source/bsp_os.c • bsp/siliconlabs/sltb001a/source/bsp_led.c
Dependencies:	<ul style="list-style-type: none"> • 1 of SLTB001A Toolchain ports • CPU • Common • EFR32MG1P Device Headers • Gecko SDK Libraries
Define(s) to add to rtos_description.h	None
Compiler defines to add	<ul style="list-style-type: none"> • EFR32MG1P232F256GM48 • DEBUG_EFM

Toolchain ports

Name:	GNU BSP Port
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Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/sltb001a/cfg/gcc/efr32mg1p.ld • bsp/siliconlabs/sltb001a/source/startup/gcc/startup_efr32mg1p.S
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/sltb001a/cfg/iar/EFR32MG1P232F256.icf • bsp/siliconlabs/sltb001a/source/startup/iar/startup_efr32mg1p.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

SLWSTK6000A

Name:	Core BSP Components
Description:	Board Support Package for Core components such as timers, uart, i2c, etc.
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/slwtstk6000a/include/bsp_int.h • bsp/siliconlabs/slwtstk6000a/include/bsp_led.h • bsp/siliconlabs/slwtstk6000a/source/startup/system_efr32mg1p.c • bsp/siliconlabs/slwtstk6000a/source/bsp.c • bsp/siliconlabs/slwtstk6000a/source/bsp_cpu.c • bsp/siliconlabs/slwtstk6000a/source/bsp_os.c • bsp/siliconlabs/slwtstk6000a/source/bsp_led.c
Dependencies:	<ul style="list-style-type: none"> • 1 of SLWSTK6000A Toolchain ports • CPU • Common • EFR32MG1P Device Headers • Gecko SDK Libraries
Define(s) to add to rtos_description.h	None
Compiler defines to add	<ul style="list-style-type: none"> • EFR32MG1P232F256GM48 • DEBUG_EFM

Toolchain ports

Name:	GNU BSP Port
Description:	GNU toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/slwtstk6000a/cfg/gcc/efr32mg1p.ld • bsp/siliconlabs/slwtstk6000a/source/startup/gcc/startup_efr32mg1p.S
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components
Define(s) to add to rtos_description.h	None

Name:	IAR BSP Port
Description:	IAR toolchain port
Source files:	<ul style="list-style-type: none"> • bsp/siliconlabs/slwtstk6000a/cfg/iar/EFR32MG1P232F256.icf • bsp/siliconlabs/slwtstk6000a/source/startup/iar/startup_efr32mg1p.s
Dependencies:	<ul style="list-style-type: none"> • Core BSP Components

Define(s) to add to <code>rtos_description.h</code>	None
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Template

Name:	Template Core BSP
Description:	Template to use as a starting point for core BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp.c</code> • <code>bsp/template/source/bsp_cpu.c</code>
Dependencies:	<ul style="list-style-type: none"> • CPU • Common
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for Network Ethernet Controller
Description:	Template for Network Ethernet Controller BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_net_ether.c</code>
Dependencies:	<ul style="list-style-type: none"> • Ethernet Drivers
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for Network WiFi Device
Description:	Template for Network WiFi Controller BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_net_wifi.c</code>
Dependencies:	<ul style="list-style-type: none"> • At least 1 of Drivers Wi-Fi Drivers
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for FS NAND
Description:	Template for File System NAND BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_fs_nand.c</code>
Dependencies:	<ul style="list-style-type: none"> • File System
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for SD
Description:	Template for SD BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_sd.c</code>
Dependencies:	<ul style="list-style-type: none"> • At least 1 of SD Drivers
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for SPI
Description:	Template for SPI BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_spi.c</code>
Dependencies:	<ul style="list-style-type: none"> • At least 1 of I/O Modules SPI Bus Drivers
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for USB-Device Controller
Description:	Template for USB Device module BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_usb_dev.c</code>
Dependencies:	<ul style="list-style-type: none"> • USB Device
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for FS NOR QSPI
Description:	Template for File System NOR QSPI BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_fs_nor_quad_spi.c</code>
Dependencies:	<ul style="list-style-type: none"> • File System
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for FS SD Card
Description:	Template for File System SD Card BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_fs_sd_card.c</code>
Dependencies:	<ul style="list-style-type: none"> • File System
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for USB-Host HCD Controller
Description:	Template for USB Host module HCD BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_usb_host_hcd.c</code>
Dependencies:	<ul style="list-style-type: none"> • USB Host
Define(s) to add to <code>rtos_description.h</code>	None

Name:	Template for USB-Host PBHCD Controller
Description:	Template for USB Host module PBHCD BSP
Source files:	<ul style="list-style-type: none"> • <code>bsp/template/source/bsp_usb_host_pbhcd.c</code>
Dependencies:	<ul style="list-style-type: none"> • USB Host
Define(s) to add to <code>rtos_description.h</code>	None