

OpenOCD v0.12.0

타겟과 보드 목록

본 문서에 기재된 내용은 OpenOCD 0.12.0 배포본에 포함된
스크립트 파일 목록을 정리한 참고 자료입니다.

당사가 동작을 확인한 타겟은 STM32F103(Cortex-M3)이며, 그 외 항목의
동작 여부·성능·안정성은 보증하지 않습니다.

OpenOCD는 GPL 기반 오픈소스로 "있는 그대로(AS IS)" 제공되며, 사용에
따른 결과의 책임은 사용자에게 있습니다.

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1. Target (칩) 설정 파일 전체 목록 [302개]

share/openocd/scripts/target/ 아래 항목, 알파벳순 그룹.

1.1. 1

1986Be1t

1.2. A

adsp-sc58x, aduc702x, aducm360, allwinner_v3s, alphascale_asm9260t, altera_fpgasoc, altera_fpgasoc_arria10, am335x, am437x, amdm37x, ampere_emag, ampere_qs_mq, ar71xx, armada370, arm_corelink_sse200, at32ap7000, at91r40008, at91rm9200, at91sam3ax_4x, at91sam3ax_8x, at91sam3ax_xx, at91sam3nXX, at91sam3sXX, at91sam3u1c, at91sam3u1e, at91sam3u2c, at91sam3u2e, at91sam3u4c, at91sam3u4e, at91sam3uxx, at91sam3XXX, at91sam4c32x, at91sam4cXXX, at91sam4lXX, at91sam4sd32x, at91sam4sXX, at91sam4XXX, at91sam7a2, at91sam7se512, at91sam7sx, at91sam7x256, at91sam7x512, at91sam9, at91sam9260, at91sam9260_ext_RAM_ext_flash, at91sam9261, at91sam9263, at91sam9g10, at91sam9g20, at91sam9g45, at91sam9rl, at91sama5d2, at91samdXX, at91samg5x, atheros_ar2313, atheros_ar2315, atheros_ar9331, atheros_ar9344, atmega128, atmega128rfa1, atsame5x, atsaml1x, atsamv, avr32

1.3. B

bcm2711, bcm281xx, bcm2835, bcm2836, bcm2837, bcm4706, bcm4718, bcm47xx, bcm5352e, bcm6348, bluefield, bluenrg-x

1.4. C

c100, cc2538, cs351x

1.5. D

davinci, dragonite, dsp56321, dsp568013, dsp568037

1.6. E

efm32, em357, em358, eos_s3, epc9301, esi32xx, esp32, esp32s2, esp32s3, esp_common, exynos5250

1.7. F

faux, feroceon, fm3, fm4, fm4_mb9bf, fm4_s6e2cc

1.8. G

gd32e23x, gd32vf103, gp326xxxa

1.9. H

hi3798, hi6220, hilscher_netx10, hilscher_netx50, hilscher_netx500

1.10. I

icepick, imx, imx21, imx25, imx27, imx28, imx31, imx35, imx51, imx53, imx6, imx6sx, imx6ul, imx7, imx7ulp, imx8m, imx8qm, is5114, ixp42x

1.11. K

k1921vk01t, k40, k60, ke0x, ke1xf, ke1xz, kl25, kl46, klx, ks869x, kx

1.12. L

lpc11xx, lpc12xx, lpc13xx, lpc17xx, lpc1850, lpc1xxx, lpc2103, lpc2124, lpc2129, lpc2148, lpc2294, lpc2378, lpc2460, lpc2478, lpc2900, lpc2xxx, lpc3131, lpc3250, lpc40xx, lpc4350, lpc4357, lpc4370, lpc84x, lpc8nxx, lpc8xx, ls1012a, ls1028a, ls1046a, ls1088a, lsch3_common

1.13. M

max32620, max32625, max3263x, mc13224v, mdr32f9q2i

1.14. N

nds32v2, nds32v3, nds32v3m, nds32v5, ngultra, nhs31xx, npcx, nrf51, nrf52, nuc910, numicro

1.15. O

omap2420, omap3530, omap4430, omap4460, omap5912, omapl138, or1k

1.16. P

pic32mx, psoc4, psoc5lp, psoc6, pxa255, pxa270, pxa3xx

1.17. Q

qualcomm_qca4531, quark_d20xx, quark_x10xx

1.18. R

renesas_r7s72100, renesas_rcar_gen2, renesas_rcar_gen3, renesas_rcar_reset_common, renesas_rz_five, renesas_rz_g2, renesas_s7g2, rk3308, rk3399, rp2040, rp2040-core0, rsl10

1.19. S

samsung_s3c2410, samsung_s3c2440, samsung_s3c2450, samsung_s3c4510, samsung_s3c6410, sharp_lh79532, sim3x, smp8634, snps_em_sk_fpga, snps_hsdk, spear3xx, stellaris, stm32f0x, stm32f1x, stm32f2x, stm32f3x, stm32f4x, stm32f7x, stm32g0x, stm32g4x, stm32h7x, stm32h7x_dual_bank, stm32l0, stm32l0_dual_bank, stm32l1, stm32l1x_dual_bank, stm32l4x, stm32l5x, stm32mp13x, stm32mp15x, stm32u5x, stm32w108xx, stm32wbx, stm32wlx, stm32x5x_common, stm32xl, stm8l, stm8l152, stm8s, stm8s003, stm8s103, stm8s105, str710, str730, str750, str912, swm050

1.20. T

test_reset_syntax_error, test_syntax_error, ti-ar7, ti-cjtag, ti_calypso, ti_cc13x0, ti_cc13x2, ti_cc26x0, ti_cc26x2, ti_cc3220sf, ti_cc32xx, ti_dm355, ti_dm365, ti_dm6446, ti_k3, ti_msp432, ti_rm4x, ti_tms570, ti_tms570ls20xxx, ti_tms570ls3137, tmpa900, tmpa910, tnetc4401

1.21. U

u8500

1.22. V

vd_aarch64, vd_cortex_m, vd_riscv, vd_xtensa_jtag, vybrid_vf6xx

1.23. X

xilinx_zynqmp, xmc1xxx, xmc4xxx, xmos_xs1-xau8a-10_arm, xtensa, xtensa-core-esp32, xtensa-core-esp32s2, xtensa-core-esp32s3, xtensa-core-nxp_rt600

1.24. Z

zynq_7000

1.25. 기타 (키릴 문자 파일명)

к1879х61я

2. Board (보드) 설정 파일 전체 목록 [378개]

share/openocd/scripts/board/ 아래 항목, 알파벳순 그룹.

2.1. 8

8devices-lima

2.2. A

actux3, adapteva_parallel1, adsp-sc584-ezbrd, alphascale_asm9260_ek, altera_sockit, am3517evm, ampere_emag8180, ampere_qs_mq_1s, ampere_qs_mq_2s, arm_evaluator7t, arm_musca_a, arty_s7, asus-rt-n16, asus-rt-n66u, at91cap7a-stk-sdram, at91eb40a, at91rm9200-dk, at91rm9200-ek, at91sam9261-ek, at91sam9263-ek, at91sam9g20-ek, atmel_at91sam7s-ek, atmel_at91sam9260-ek, atmel_at91sam9rl-ek, atmel_sam3n_ek, atmel_sam3s_ek, atmel_sam3u_ek, atmel_sam3x_ek, atmel_sam4e_ek, atmel_sam4l8_xplained_pro, atmel_sam4s_ek, atmel_sam4s_xplained_pro, atmel_samc20_xplained_pro, atmel_samc21_xplained_pro, atmel_samd10_xplained_mini, atmel_samd11_xplained_pro, atmel_samd20_xplained_pro, atmel_samd21_xplained_pro, atmel_samg70_xplained, atmel_samg53_xplained_pro, atmel_samg55_xplained_pro, atmel_saml21_xplained_pro, atmel_samr21_xplained_pro, atmel_samv71_xplained_ultra, avnet_ultrazed-eg

2.3. B

balloon3-cpu, bcm28155_ap, bluefield, bt-homehubv1

2.4. C

colibri, crossbow_tech_imote2, csb337, csb732

2.5. D

da850evm, diligent_analog_discovery, diligent_atlys, diligent_nexys_video, diligent_zedboard, digi_connectcore_wi-9c, diolan_lpc4350-db1, diolan_lpc4357-db1, dk-tm4c129, dm355evm, dm365evm, dm6446evm, dpttechnics_dpt-board-v1, dp_busblaster_v3, dp_busblaster_v4

2.6. E

efikamx, efm32, eir, ek-lm3s1968, ek-lm3s3748, ek-lm3s6965, ek-lm3s811, ek-lm3s811-revb, ek-lm3s8962, ek-lm3s9b9x, ek-lm3s9d92, ek-lm4f120xl, ek-lm4f232, ek-tm4c123gxl, ek-tm4c1294xl, embedded-artists_lpc2478-32, emcraft_imx8m-som-bsb, emcraft_twr-vf6-som-bsb, emcraft_vf6-som, esp32-bridge, esp32-ethernet-kit-3.3v, esp32-wrover-kit-1.8v, esp32-wrover-kit-3.3v, esp32s2-bridge, esp32s2-kaluga-1, esp32s3-bridge, esp32s3-ftdi, ethernut3, evb-lan9255

2.7. F

frdm-kl25z, frdm-kl46z, fsl_imx6q_sabresd

2.8. G

glyn_tonga2, gumstix-aerocore

2.9. H

hammer, hilscher_nxdb500sys, hilscher_nxeb500hmi, hilscher_nxhx10, hilscher_nxhx50, hilscher_nxhx500, hilscher_nxsb100, hitex_lpc1768stick, hitex_lpc2929, hitex_stm32-performancestick, hitex_str9-comstick

2.10. I

iar_lpc1768, iar_str912_sk, icnova_imx53_sodimm, icnova_sam9g45_sodimm, imx27ads, imx27lnt, imx28evk, imx31pdk, imx35pdk, imx53-m53evk, imx53loco, imx8mp-evk, insignal_arndale

2.11. K

kasli, kc100, kc705, kcu105, keil_mcb1700, keil_mcb2140, kindle2, kontron_sl28, kwikstik

2.12. L

lambdaconcept_ecpix-5, la_fonera-fon2200, lemaker_hikey, linksys-wag200g, linksys-wrt54gl, linksys_nslu2, lisa-l, logicpd_imx27, lpc1850_spifi_generic, lpc4350_spifi_generic, lubbock

2.13. M

marsohod, marsohod2, marsohod3, mbed-lpc11u24, mbed-lpc1768, mcb1700, microchip_explorer16, microchip_sama5d27_som1_kit1, microchip_same51_curiosity_nano, microchip_same54_xplained_pro, microchip_saml11_xplained_pro, mini2440, mini6410, minispartan6

2.14. N

nds32_corvettef1, nds32_xc5, nds32_xc7, netgear-dg834v3, netgear-wg102, nordic_nrf51822_mkit, nordic_nrf51_dk, nordic_nrf52_dk, nordic_nrf52_ftx232, novena-internal-fpga, npcx-evb, numato_mimas_a7, numato_opsis, nxp_frdm-k64f, nxp_frdm-ls1012a, nxp_imx7sabre, nxp_lpc-link2, nxp_mcimx8m-evk, nxp_rdb-ls1046a, nxp_rdb-ls1088a

2.15. O

olimex_LPC2378STK, olimex_lpc_h2148, olimex_sam7_ex256, olimex_sam7_la2, olimex_sam9_l9260, olimex_stm32_h103, olimex_stm32_h107, olimex_stm32_h405, olimex_stm32_p107, omap2420_h4, openrd, or1k_generic, osk5912

2.16. P

phone_se_j100i, phytec_lpc3250, pic-p32mx, pico-debug, pipistrello, propox_mmnet1001, pxa255_sst

2.17. Q

quark_d2000_refboard, quark_x10xx_board, quicklogic_quickfeather

2.18. R

radiona_ulx3s, redbee, reflexces_achilles_i-dev_kit_arria10, renesas_dk-s7g2, renesas_falcon, renesas_gr_peach, renesas_porter, renesas_salvator-xs, renesas_silk, renesas_stout, rigado_bmd300_ek, rpi3, rpi4b, rsc-w910

2.19. S

sayma_amc, sheevaplug, sifive-e31arty, sifive-e51arty, sifive-hifive1, sifive-hifive1-revb, smdk6410, snps_em_sk, snps_em_sk_v1, snps_em_sk_v2.1, snps_em_sk_v2.2, snps_hsdk, spansion_sk-fm4-176l-s6e2cc, spansion_sk-fm4-u120-9b560, spear300evb, spear300evb_mod, spear310evb20, spear310evb20_mod, spear320cpu, spear320cpu_mod, steval-idb007v1, steval-idb008v1, steval-idb011v1, steval-idb012v1, steval_pcc010, stm320518_eval, stm320518_eval_stlink, stm32100b_eval, stm3210b_eval, stm3210c_eval, stm3210e_eval, stm3220g_eval, stm3220g_eval_stlink, stm3241g_eval, stm3241g_eval_stlink, stm32429i_eval, stm32429i_eval_stlink, stm32439i_eval, stm32439i_eval_stlink, stm327x6g_eval, stm32f0discovery, stm32f103c8_blue_pill, stm32f334discovery, stm32f3discovery, stm32f412g-disco, stm32f413h-disco, stm32f429disc1, stm32f429discovery, stm32f469discovery, stm32f469i-disco, stm32f4discovery, stm32f723e-disco, stm32f746g-disco, stm32f769i-disco, stm32f7discovery, stm32h735g-disco, stm32h745i-disco, stm32h747i-disco, stm32h750b-disco, stm32h7b3i-disco, stm32h7x3i_eval, stm32h7x_dual_qspi, stm32l0discovery, stm32l476g-disco, stm32l496g-disco, stm32l4discovery, stm32l4p5g-disco, stm32l4r9i-disco, stm32l4discovery, stm32mp13x_dk, stm32mp15x_dk2, stm32vldiscovery, str910-eval, st_b-l475e-iot01a, st_nucleo_8l152r8, st_nucleo_8s208rb, st_nucleo_f0, st_nucleo_f103rb, st_nucleo_f3, st_nucleo_f4, st_nucleo_f7, st_nucleo_g0, st_nucleo_g4, st_nucleo_h743zi, st_nucleo_h745zi, st_nucleo_l073rz, st_nucleo_l1, st_nucleo_l4, st_nucleo_l5, st_nucleo_wb55

2.20. T

telo, ti_am335xevm, ti_am437x_idk, ti_am43xx_evm, ti_am625evm, ti_am642evm, ti_am654evm, ti_beagleboard, ti_beagleboard_xm, ti_beaglebone, ti_beaglebone-base, ti_beaglebone_black, ti_blaze, ti_cc13x0_launchpad, ti_cc13x2_launchpad, ti_cc26x0_launchpad, ti_cc26x2_launchpad, ti_cc3200_launchxl, ti_cc3220sf_launchpad, ti_cc32xx_launchpad, ti_dk-tm4c129, ti_ek-tm4c123gxl, ti_ek-tm4c1294xl, ti_j7200evm, ti_j721evm, ti_j721s2evm, ti_msp432_launchpad, ti_pandaboard, ti_pandaboard_es, ti_tmdx570ls20usb, ti_tmdx570ls31usb, tocoding_poplar, topas910, topasa900, tp-link_tl-mr3020, tp-link_wdr4300, twr-k60f120m, twr-k60n512, twr-vf65gs10, twr-vf65gs10_cmsisdap, tx25_stk5, tx27_stk5

2.21. U

unknown_at91sam9260, uptech_2410

2.22. V

vd_a53x2_dap, vd_a53x2_jtag, vd_m4_dap, vd_m4_jtag, vd_m7_jtag, vd_pulpassimo_jtag, vd_swerv_jtag, verdex, voipac, voltcraft_dso-3062c

2.23. X

x300t, xmc-2go, xmc1100-boot-kit, xmc4200-application-kit-actuator, xmc4300-relax, xmc4500-application-kit-general, xmc4500-application-kit-sdram, xmc4500-relax, xmc4700-relax, xmc4800-relax, xmos_xk-xac-xa8_arm, xtensa-kc705-ext, xtensa-kc705-ext-dap, xtensa-kc705-onboard, xtensa-palladium-vdebug, xtensa-rt685-ext