

**Edit Makefile**

# Edit Makefile

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~/dpdk-20.05/app/pdump/Makefile:
10: CFLAGS += $(WERROR_FLAGS)
11: CFLAGS += -fPIC

~/dpdk-20.05/app/proc-info/Makefile:
8: CFLAGS += $(WERROR_FLAGS)
9: CFLAGS += -fPIC

~/dpdk-20.05/app/test/Makefile:
256: CFLAGS += -O3
257: CFLAGS += -fPIC
259: CFLAGS += -fno-strict-aliasing
260: CFLAGS += $(WERROR_FLAGS)
277: CFLAGS_test_memcpy.o += -fno-var-tracking-assignments
278: CFLAGS_test_memcpy_perf.o += -fno-var-tracking-assignments

~/dpdk-20.05/app/test-acl/Makefile:
10: CFLAGS += $(WERROR_FLAGS)
11: CFLAGS += -fPIC

~/dpdk-20.05/app/test-bbdev/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/app/test-cmdline/Makefile:
19: CFLAGS += -O3
20: CFLAGS += $(WERROR_FLAGS)
21: CFLAGS += -fPIC

~/dpdk-20.05/app/test-compress-perf/Makefile:
8: CFLAGS += $(WERROR_FLAGS)
9: CFLAGS += -O3
10: CFLAGS += -fPIC

~/dpdk-20.05/app/test-crypto-perf/Makefile:
9: CFLAGS += $(WERROR_FLAGS)
10: CFLAGS += -O3
11: CFLAGS += -fPIC

~/dpdk-20.05/app/test-eventdev/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS)
11: CFLAGS += -fPIC

~/dpdk-20.05/app/test-fib/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/app/test-pipeline/Makefile:
13: CFLAGS += -O3
14: CFLAGS += $(WERROR_FLAGS)
15: CFLAGS += -fPIC

~/dpdk-20.05/app/test-pmd/Makefile:
13: CFLAGS += -O3
14: CFLAGS += $(WERROR_FLAGS)
15: CFLAGS += -fPIC
16: CFLAGS += -Wno-deprecated-declarations

~/dpdk-20.05/app/test-sad/Makefile:
10: CFLAGS += $(WERROR_FLAGS)
11: CFLAGS += -fPIC

~/dpdk-20.05/buildtools/pmdinfogen/Makefile:
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17: HOST_CFLAGS += $(HOST_WERROR_FLAGS) -g
18: HOST_CFLAGS += -I$(RTE_OUTPUT)/include

~/dpdk-20.05/drivers/baseband/fpga_5gnr_fec/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/baseband/fpga_lte_fec/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/baseband/null/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS)
11: CFLAGS += -fPIC

~/dpdk-20.05/drivers/baseband/turbo_sw/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
25: CFLAGS += -I$(FLEXRAN_SDK)/lib_common
26: CFLAGS += -I$(FLEXRAN_SDK)/lib_turbo
27: CFLAGS += -I$(FLEXRAN_SDK)/lib_crc
28: CFLAGS += -I$(FLEXRAN_SDK)/lib_rate_matching
40: CFLAGS += -I$(FLEXRAN_SDK)/lib_ldpc_encoder_5gnr
41: CFLAGS += -I$(FLEXRAN_SDK)/lib_ldpc_decoder_5gnr
42: CFLAGS += -I$(FLEXRAN_SDK)/lib_LDPC_ratematch_5gnr
43: CFLAGS += -I$(FLEXRAN_SDK)/lib_rate_dematching_5gnr

~/dpdk-20.05/drivers/bus/dpaa/Makefile:
12: CFLAGS := -I$(SRCDIR) $(CFLAGS)
13: CFLAGS += -O3 $(WERROR_FLAGS)
14: CFLAGS += -fPIC
15: CFLAGS += -Wno-pointer-arith
16: CFLAGS += -Wno-cast-qual
17: CFLAGS += -I$(RTE_BUS_DPAA)/
18: CFLAGS += -I$(RTE_BUS_DPAA)/include
19: CFLAGS += -I$(RTE_BUS_DPAA)/base/qbman
20: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
21: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include

~/dpdk-20.05/drivers/bus/fslmc/Makefile:
12: CFLAGS += -O3
13: CFLAGS += $(WERROR_FLAGS)
14: CFLAGS += -fPIC
16: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc
17: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/mc
18: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/qbman/include
19: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
20: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/common

~/dpdk-20.05/drivers/bus/ufpga/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)

~/dpdk-20.05/drivers/bus/pci/Makefile:
9: CFLAGS := -I$(SRCDIR) $(CFLAGS)
10: CFLAGS += -O3 $(WERROR_FLAGS)
11: CFLAGS += -fPIC
20: CFLAGS += -I$(RTE_SDK)/drivers/bus/pci/$(SYSTEM)
21: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/common

~/dpdk-20.05/drivers/bus/vdev/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
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~/dpdk-20.05/drivers/bus/vmbus/Makefile:
 8: CFLAGS += -I$(SRCDIR)
 9: CFLAGS += -O3 $(WERROR_FLAGS)
10: CFLAGS += -fPIC
19: CFLAGS += -I$(RTE_SDK)/drivers/bus/vmbus/$(SYSTEM)
20: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/common

~/dpdk-20.05/drivers/common/cpt/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/bus/pci

~/dpdk-20.05/drivers/common/dpaax/Makefile:
12: CFLAGS += -O3
13: CFLAGS += $(WERROR_FLAGS)
14: CFLAGS += -fPIC
15: CFLAGS += -Wno-pointer-arith
16: CFLAGS += -Wno-cast-qual
18: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
19: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax/caamflib

~/dpdk-20.05/drivers/common/iavf/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -Wno-pointer-arith
15: CFLAGS += -Wno-cast-qual

~/dpdk-20.05/drivers/common/mlx5/Makefile:
27: # Basic CFLAGS.
28: CFLAGS += -O3
29: CFLAGS += -std=c11 -Wall -Wextra
30: CFLAGS += -g
31: CFLAGS += -I.
32: CFLAGS += -D_BSD_SOURCE
33: CFLAGS += -D_DEFAULT_SOURCE
34: CFLAGS += -D_XOPEN_SOURCE=600
35: CFLAGS += $(WERROR_FLAGS)
36: CFLAGS += -fPIC
37: CFLAGS += -Wno-strict-prototypes
39: CFLAGS += -DMLX5_GLUE='"$(LIB_GLUE)"'
40: CFLAGS += -DMLX5_GLUE_VERSION='"$(LIB_GLUE_VERSION)"'
41: CFLAGS_mlx5_glue.o += -fPIC
52: CFLAGS += -Wno-error=cast-qual -UPEDANTIC
60: export CC CFLAGS CPPFLAGS EXTRA_CFLAGS EXTRA_CPPFLAGS
61: export AUTO_CONFIG_CFLAGS = -Wno-error

~/dpdk-20.05/drivers/common/mvpp/Makefile:
22: CFLAGS += -I$(RTE_SDK)/drivers/common/mvpp
23: CFLAGS += -I$(LIBMUSDK_PATH)/include
24: CFLAGS += -DMVCONF_TYPES_PUBLIC
25: CFLAGS += -DMVCONF_DMA_PHYS_ADDR_T_PUBLIC
26: CFLAGS += $(WERROR_FLAGS)
27: CFLAGS += -O3
28: CFLAGS += -fPIC

~/dpdk-20.05/drivers/common/octeontx/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/common/octeontx2/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx2
15: CFLAGS += -I$(RTE_SDK)/drivers/mempool/octeontx2
16: CFLAGS += -I$(RTE_SDK)/drivers/bus/pci
19: CFLAGS += -Wno-int-to-pointer-cast
20: CFLAGS += -Wno-pointer-to-int-cast
22: CFLAGS += -diag-disable 2259
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~/dpdk-20.05/drivers/common/qat/Makefile:
12: CFLAGS += -I$(SRCDIR)/qat_adf
13: CFLAGS += -I$(SRCDIR)
14: CFLAGS += -I$(QAT_CRYPTO_DIR)
15: CFLAGS += -I$(QAT_COMPRESS_DIR)
16: CFLAGS += -fPIC
31: CFLAGS += -DBUILD_QAT_ASYM
39: CFLAGS += -DBUILD_QAT_SYM
53: CFLAGS += $(WERROR_FLAGS)
54: CFLAGS += -O3

~/dpdk-20.05/drivers/compress/isal/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/compress/octeontx/Makefile:
10: CFLAGS += $(WERROR_FLAGS)
11: CFLAGS += -O3
12: CFLAGS += -fPIC
13: CFLAGS += -I$(RTE_SDK)/drivers/compress/octeontx/include

~/dpdk-20.05/drivers/compress/zlib/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/crypto/aesni_gcm/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
25: $(CC) -E $(EXTRA_CFLAGS) - | grep 'intel-ipsec-mb.h' | \

~/dpdk-20.05/drivers/crypto/aesni_mb/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
25: $(CC) -E $(EXTRA_CFLAGS) - | grep 'intel-ipsec-mb.h' | \

~/dpdk-20.05/drivers/crypto/armv8/Makefile:
19: CFLAGS += -O3
20: CFLAGS += $(WERROR_FLAGS)
21: CFLAGS += -fPIC
27: CFLAGS += -I$(ARMV8_CRYPTO_LIB_PATH)

~/dpdk-20.05/drivers/crypto/caam_jr/Makefile:
12: CFLAGS += -D _GNU_SOURCE
14: CFLAGS += -O3
15: CFLAGS += $(WERROR_FLAGS)
16: CFLAGS += -fPIC
18: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa/include
19: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
20: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax/caamflib/
21: CFLAGS += -I$(RTE_SDK)/drivers/crypto/caam_jr
22: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include

~/dpdk-20.05/drivers/crypto/ccp/Makefile:
10: CFLAGS += -O3
11: CFLAGS += -I$(SRCDIR)
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/crypto/dpaa2_sec/Makefile:
13: CFLAGS += -O3
14: CFLAGS += $(WERROR_FLAGS)
15: CFLAGS += -fPIC
19: CFLAGS += -Wno-implicit-fallthrough
23: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
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24: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaa/caamflib
25: CFLAGS += -I$(RTE_SDK)/drivers/crypto/dpaa2_sec/
26: CFLAGS += -I$(RTE_SDK)/drivers/crypto/dpaa2_sec/mc
27: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/
28: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/qbman/include
29: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/mc
30: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/portal
31: CFLAGS += -I$(RTE_SDK)/drivers/mempool/dpaa2/

~/dpdk-20.05/drivers/crypto/dpaa2_sec/Makefile:
13: CFLAGS += -O3
14: CFLAGS += $(WERROR_FLAGS)
15: CFLAGS += -fPIC
17: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa
18: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa/include
19: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa/base/qbman
20: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaa
21: CFLAGS += -I$(RTE_SDK)/drivers/crypto/dpaa2_sec/
22: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaa/caamflib/
23: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include

~/dpdk-20.05/drivers/crypto/kasumi/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
25: $(CC) -E $(EXTRA_CFLAGS) - | grep 'intel-ipsec-mb.h' | \

~/dpdk-20.05/drivers/crypto/mvsam/Makefile:
20: CFLAGS += -O3
21: CFLAGS += $(WERROR_FLAGS)
22: CFLAGS += -fPIC
23: CFLAGS += -I$(RTE_SDK)/drivers/common/mvep
24: CFLAGS += -I$(LIBMUSDK_PATH)/include
25: CFLAGS += -DMVCONF_TYPES_PUBLIC
26: CFLAGS += -DMVCONF_DMA_PHYS_ADDR_T_PUBLIC

~/dpdk-20.05/drivers/crypto/nitrox/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/crypto/null/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/crypto/octeontx/Makefile:
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
21: CFLAGS += -O3
22: CFLAGS += -I$(RTE_SDK)/drivers/common/cpt

~/dpdk-20.05/drivers/crypto/octeontx2/Makefile:
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
21: CFLAGS += -O3
22: CFLAGS += -I$(RTE_SDK)/drivers/common/cpt
23: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx2
24: CFLAGS += -I$(RTE_SDK)/drivers/crypto/octeontx2
25: CFLAGS += -I$(RTE_SDK)/drivers/mempool/octeontx2
26: CFLAGS += -I$(RTE_SDK)/drivers/net/octeontx2
29: CFLAGS += -Wno-int-to-pointer-cast
30: CFLAGS += -Wno-pointer-to-int-cast
32: CFLAGS += -diag-disable 2259

~/dpdk-20.05/drivers/crypto/openssl/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
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~/dpdk-20.05/drivers/crypto/scheduler/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/crypto/snow3g/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
25: $(CC) -E $(EXTRA_CFLAGS) - | grep 'intel-ipsec-mb.h' | \

~/dpdk-20.05/drivers/crypto/virtio/Makefile:
14: CFLAGS += -I$(RTE_SDK)/lib/librte_vhost
15: CFLAGS += -O3
16: CFLAGS += $(WERROR_FLAGS)
17: CFLAGS += -fPIC

~/dpdk-20.05/drivers/crypto/zuc/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
25: $(CC) -E $(EXTRA_CFLAGS) - | grep 'intel-ipsec-mb.h' | \

~/dpdk-20.05/drivers/event/dpaa/Makefile:
13: CFLAGS := -I$(SRCDIR) $(CFLAGS)
14: CFLAGS += -O3 $(WERROR_FLAGS)
15: CFLAGS += -fPIC
16: CFLAGS += -Wno-pointer-arith
17: CFLAGS += -I$(RTE_SDK_DPAA)/
18: CFLAGS += -I$(RTE_SDK_DPAA)/include
19: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa
20: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa/include/
21: CFLAGS += -I$(RTE_SDK)/drivers/mempool/dpaa
22: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaa
23: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include
26: CFLAGS += -I$(RTE_SDK)/drivers/crypto/dpaa_sec

~/dpdk-20.05/drivers/event/dpaa2/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
15: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc
16: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/qbman/include
17: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/mc
18: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/portal
19: CFLAGS += -I$(RTE_SDK)/drivers/mempool/dpaa2
20: CFLAGS += -I$(RTE_SDK)/drivers/event/dpaa2
21: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaa
26: CFLAGS += -I$(RTE_SDK)/drivers/net/dpaa2
27: CFLAGS += -I$(RTE_SDK)/drivers/net/dpaa2/mc
30: CFLAGS += -I$(RTE_SDK)/drivers/crypto/dpaa2_sec

~/dpdk-20.05/drivers/event/dsw/Makefile:
8: CFLAGS += -O3
9: CFLAGS += $(WERROR_FLAGS)
10: CFLAGS += -fPIC
12: CFLAGS += -Wno-format-nonliteral

~/dpdk-20.05/drivers/event/octeontx/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx/
15: CFLAGS += -I$(RTE_SDK)/drivers/mempool/octeontx/
16: CFLAGS += -I$(RTE_SDK)/drivers/net/octeontx/
36: CFLAGS_ssovfv_worker.o += -fno-prefetch-loop-arrays
37: CFLAGS_timvf_worker.o += -fno-prefetch-loop-arrays
40: CFLAGS_ssovfv_worker.o += -Ofast
41: CFLAGS_timvf_worker.o += -Ofast
43: CFLAGS_ssovfv_worker.o += -O3 -ffast-math
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44: CFLAGS_timvf_worker.o += -O3 -ffast-math
48: CFLAGS_ssovfv_worker.o += -Ofast
49: CFLAGS_timvf_worker.o += -Ofast

~/dpdk-20.05/drivers/event/octeontx2/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx2
15: CFLAGS += -I$(RTE_SDK)/drivers/crypto/octeontx2
16: CFLAGS += -I$(RTE_SDK)/drivers/mempool/octeontx2
17: CFLAGS += -I$(RTE_SDK)/drivers/event/octeontx2
18: CFLAGS += -I$(RTE_SDK)/drivers/net/octeontx2
19: CFLAGS += -O3
22: CFLAGS += -Wno-int-to-pointer-cast
23: CFLAGS += -Wno-pointer-to-int-cast
25: CFLAGS += -diag-disable 2259

~/dpdk-20.05/drivers/event/opdl/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/event/skeleton/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/event/sw/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/mempool/bucket/Makefile:
16: CFLAGS += -O3
17: CFLAGS += $(WERROR_FLAGS)
18: CFLAGS += -fPIC

~/dpdk-20.05/drivers/mempool/dpaa/Makefile:
11: CFLAGS := -I$(SRCDIR) $(CFLAGS)
12: CFLAGS += -O3 $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa
15: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa/include/
16: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
17: CFLAGS += -I$(RTE_SDK)/drivers/mempool/dpaa
18: CFLAGS += -I$(RTE_SDK)/lib/librte_mempool

~/dpdk-20.05/drivers/mempool/dpaa2/Makefile:
12: CFLAGS += -O3
13: CFLAGS += $(WERROR_FLAGS)
14: CFLAGS += -fPIC
15: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc
16: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
17: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/qbman/include

~/dpdk-20.05/drivers/mempool/octeontx/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx/
25: CFLAGS_rte_mempool_octeontx.o += -fno-prefetch-loop-arrays
28: CFLAGS_rte_mempool_octeontx.o += -Ofast
30: CFLAGS_rte_mempool_octeontx.o += -O3 -ffast-math
34: CFLAGS_rte_mempool_octeontx.o += -Ofast

~/dpdk-20.05/drivers/mempool/octeontx2/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx2
15: CFLAGS += -I$(RTE_SDK)/drivers/mempool/octeontx2
16: CFLAGS += -I$(RTE_SDK)/drivers/bus/pci
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17: CFLAGS += -O3
20: CFLAGS += -Wno-int-to-pointer-cast
21: CFLAGS += -Wno-pointer-to-int-cast
23: CFLAGS += -diag-disable 2259

~/dpdk-20.05/drivers/mempool/ring/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/mempool/stack/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
16: CFLAGS += -I$(RTE_SDK)/lib/librte_mempool

~/dpdk-20.05/drivers/net/af_packet/Makefile:
16: CFLAGS += -O3
17: CFLAGS += $(WERROR_FLAGS)
18: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/af_xdp/Makefile:
13: CFLAGS += -O3
15: CFLAGS += $(WERROR_FLAGS)
16: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/ark/Makefile:
11: CFLAGS += -O3 -I./
12: CFLAGS += $(WERROR_FLAGS) -Werror
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/atlantic/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/avp/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/axgbe/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/bnx2x/Makefile:
12: CFLAGS += -O3
13: CFLAGS += $(WERROR_FLAGS)
14: CFLAGS += -fPIC
15: CFLAGS += -DZLIB_CONST

~/dpdk-20.05/drivers/net/bnxt/Makefile:
16: CFLAGS += -O3
17: CFLAGS += $(WERROR_FLAGS)
18: CFLAGS += -fPIC
48: CFLAGS += -I$(SRCDIR) -I$(SRCDIR)/tf_core -I$(SRCDIR)/tf_ulp

~/dpdk-20.05/drivers/net/bonding/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/cxgbe/Makefile:
12: CFLAGS += -O3
13: CFLAGS += $(WERROR_FLAGS)
14: CFLAGS += -fPIC
19: # CFLAGS for gcc/clang
23: CFLAGS += -Wno-deprecated
```

```
36: $(foreach obj, $(BASE_DRIVER_OBJS), $(eval CFLAGS_$(obj)+=$(CFLAGS_BASE_DRIVER

~/dpdk-20.05/drivers/net/dpaa/Makefile:
13: CFLAGS := -I$(SRCDIR) $(CFLAGS)
14: CFLAGS += -O3 $(WERROR_FLAGS)
15: CFLAGS += -fPIC
16: CFLAGS += -Wno-pointer-arith
17: CFLAGS += -I$(RTE_SDK_DPAA)/
18: CFLAGS += -I$(RTE_SDK_DPAA)/include
19: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa
20: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa/include/
21: CFLAGS += -I$(RTE_SDK)/drivers/bus/dpaa/base/qbman
22: CFLAGS += -I$(RTE_SDK)/drivers/mempool/dpaa
23: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
24: CFLAGS += -I$(RTE_SDK)/drivers/event/dpaa
25: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include

~/dpdk-20.05/drivers/net/dpaa2/Makefile:
13: CFLAGS += -O3
14: CFLAGS += $(WERROR_FLAGS)
15: CFLAGS += -fPIC
16: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
17: CFLAGS += -I$(RTE_SDK)/drivers/net/dpaa2
18: CFLAGS += -I$(RTE_SDK)/drivers/net/dpaa2/mc
19: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc
20: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/qbman/include
21: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/mc
22: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/porta1
23: CFLAGS += -I$(RTE_SDK)/drivers/mempool/dpaa2

~/dpdk-20.05/drivers/net/e1000/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
22: # CFLAGS for icc
24: CFLAGS_BASE_DRIVER = -diag-disable 177 -diag-disable 181
25: CFLAGS_BASE_DRIVER += -diag-disable 869 -diag-disable 2259
28: # CFLAGS for gcc/clang
30: CFLAGS_BASE_DRIVER = -Wno-uninitialized -Wno-unused-parameter
31: CFLAGS_BASE_DRIVER += -Wno-unused-variable
34: CFLAGS_BASE_DRIVER += -Wno-misleading-indentation
36: CFLAGS_BASE_DRIVER += -Wno-implicit-fallthrough
47: $(foreach obj, $(BASE_DRIVER_OBJS), $(eval CFLAGS_$(obj)+=$(CFLAGS_BASE_DRIVER

~/dpdk-20.05/drivers/net/ena/Makefile:
11: CFLAGS += $(WERROR_FLAGS) -O2
12: CFLAGS += -fPIC
25: CFLAGS += $(INCLUDES)

~/dpdk-20.05/drivers/net/enetc/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax

~/dpdk-20.05/drivers/net/enic/Makefile:
14: CFLAGS += -I$(SRCDIR)/base/
15: CFLAGS += -I$(SRCDIR)
16: CFLAGS += -O3
17: CFLAGS += $(WERROR_FLAGS) -Wno-strict-aliasing
18: CFLAGS += -fPIC
49: ifeq ($(findstring RTE_MACHINE_CPUFLAG_AVX2,$(CFLAGS)),RTE_MACHINE_CPUFLAG_AVX
57:             CFLAGS_enic_rxtx_vec_avx2.o += -march=core-avx2
59:             CFLAGS_enic_rxtx_vec_avx2.o += -mavx2

~/dpdk-20.05/drivers/net/failsafe/Makefile:
22: CFLAGS += -DLINUX
24: CFLAGS += -DBSD
29: # Basic CFLAGS:
```

```
30: CFLAGS += -std=gnu99 -Wextra
31: CFLAGS += -O3
32: CFLAGS += -I.
33: CFLAGS += -D_DEFAULT_SOURCE
34: CFLAGS += -D_XOPEN_SOURCE=700
35: CFLAGS += $(WERROR_FLAGS)
36: CFLAGS += -fPIC
37: CFLAGS += -Wno-strict-prototypes
38: CFLAGS += -pedantic

~/dpgk-20.05/drivers/net/fm10k/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
19: # CFLAGS for icc
21: CFLAGS_BASE_DRIVER = -diag-disable 174 -diag-disable 593 -diag-disable 869
22: CFLAGS_BASE_DRIVER += -diag-disable 981 -diag-disable 2259
27: ## CFLAGS for clang
29: CFLAGS_BASE_DRIVER = -Wno-unused-parameter -Wno-unused-value
30: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing -Wno-format-extra-args
31: CFLAGS_BASE_DRIVER += -Wno-unused-variable
35: # CFLAGS for gcc
37: CFLAGS_BASE_DRIVER = -Wno-unused-parameter -Wno-unused-value
38: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing -Wno-format-extra-args
39: CFLAGS_BASE_DRIVER += -Wno-unused-variable
42: CFLAGS += -Wno-deprecated
43: CFLAGS_BASE_DRIVER += -Wno-unused-but-set-variable
45: CFLAGS_BASE_DRIVER += -Wno-implicit-fallthrough
57: $(foreach obj, $(BASE_DRIVER_OBJS), $(eval CFLAGS_$(obj)+=$(CFLAGS_BASE_DRIVER

~/dpgk-20.05/drivers/net/hinic/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
16: CFLAGS += -D__ARM64_NEON__
18: CFLAGS += -D__X86_64_SSE__
29: # CFLAGS for 32-bits platforms
34: # CFLAGS for icc
36: CFLAGS += -diag-disable 2259
39: # CFLAGS for gcc
41: CFLAGS += -Wno-int-to-pointer-cast
42: CFLAGS += -Wno-pointer-to-int-cast

~/dpgk-20.05/drivers/net/hns3/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpgk-20.05/drivers/net/i40e/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS) -DPF_DRIVER -DVF_DRIVER -DINTEGRATED_VF
13: CFLAGS += -fPIC
14: CFLAGS += -DX722_A0_SUPPORT
27: CFLAGS_BASE_DRIVER = -diag-disable 593
29: CFLAGS_BASE_DRIVER += -Wno-sign-compare
30: CFLAGS_BASE_DRIVER += -Wno-unused-value
31: CFLAGS_BASE_DRIVER += -Wno-unused-parameter
32: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing
33: CFLAGS_BASE_DRIVER += -Wno-format
34: CFLAGS_BASE_DRIVER += -Wno-pointer-to-int-cast
35: CFLAGS_BASE_DRIVER += -Wno-format-nonliteral
36: CFLAGS_BASE_DRIVER += -Wno-unused-variable
38: CFLAGS_BASE_DRIVER = -Wno-sign-compare
39: CFLAGS_BASE_DRIVER += -Wno-unused-value
40: CFLAGS_BASE_DRIVER += -Wno-unused-parameter
41: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing
42: CFLAGS_BASE_DRIVER += -Wno-format
43: CFLAGS_BASE_DRIVER += -Wno-pointer-to-int-cast
44: CFLAGS_BASE_DRIVER += -Wno-format-nonliteral
```

```
45: CFLAGS_BASE_DRIVER += -Wno-format-security
46: CFLAGS_BASE_DRIVER += -Wno-unused-variable
49: CFLAGS_BASE_DRIVER += -Wno-unused-but-set-variable
52: CFLAGS_i40e_lan_hmc.o += -Wno-error
55: $(foreach obj, $(OBJS_BASE_DRIVER), $(eval CFLAGS_$(obj) += $(CFLAGS_BASE_DRIVER)
89: ifeq ($(findstring RTE_MACHINE_CPUFLAG_AVX2,$(CFLAGS_$(obj))), RTE_MACHINE_CPUFLAG_AVX2
97: CFLAGS_i40e_rxtx_vec_avx2.o += -march=core-avx2
99: CFLAGS_i40e_rxtx_vec_avx2.o += -mavx2
107: CFLAGS_i40e_rxtx.o += -DCC_AVX2_SUPPORT

~/dpdk-20.05/drivers/net/iavf/Makefile:
11: CFLAGS += -I$(RTE_SDK)/drivers/common/iavf
12: CFLAGS += -O3 $(WERROR_FLAGS) -Wno-strict-aliasing
13: CFLAGS += -fPIC
35: ifeq ($(findstring RTE_MACHINE_CPUFLAG_AVX2,$(CFLAGS_$(obj))), RTE_MACHINE_CPUFLAG_AVX2
43: CFLAGS_iavf_rxtx_vec_avx2.o += -march=core-avx2
45: CFLAGS_iavf_rxtx_vec_avx2.o += -mavx2

~/dpdk-20.05/drivers/net/ice/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/iavf
28: CFLAGS_BASE_DRIVER +=
30: CFLAGS_BASE_DRIVER += -Wno-unused-parameter
31: CFLAGS_BASE_DRIVER += -Wno-unused-variable
33: CFLAGS_BASE_DRIVER += -Wno-unused-parameter
34: CFLAGS_BASE_DRIVER += -Wno-unused-variable
37: CFLAGS_BASE_DRIVER += -Wno-unused-but-set-variable
42: $(foreach obj, $(OBJS_BASE_DRIVER), $(eval CFLAGS_$(obj) += $(CFLAGS_BASE_DRIVER)
70: ifeq ($(findstring RTE_MACHINE_CPUFLAG_AVX2,$(CFLAGS_$(obj))), RTE_MACHINE_CPUFLAG_AVX2
78: CFLAGS_ice_rxtx_vec_avx2.o += -march=core-avx2
80: CFLAGS_ice_rxtx_vec_avx2.o += -mavx2

~/dpdk-20.05/drivers/net/igc/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/ionic/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/ipn3ke/Makefile:
18: CFLAGS += -O3
19: CFLAGS += $(WERROR_FLAGS)
20: CFLAGS += -fPIC
21: CFLAGS += -I$(RTE_SDK)/drivers/bus/ifpga
22: CFLAGS += -I$(RTE_SDK)/drivers/raw/ifpga

~/dpdk-20.05/drivers/net/ixgbe/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
19: # CFLAGS for icc
21: CFLAGS_BASE_DRIVER = -diag-disable 174 -diag-disable 593 -diag-disable 869
22: CFLAGS_BASE_DRIVER += -diag-disable 981 -diag-disable 2259
24: CFLAGS_ixgbe_rxtx.o += -diag-disable 3656
28: # CFLAGS for clang
30: CFLAGS_BASE_DRIVER = -Wno-unused-parameter -Wno-unused-value
31: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing -Wno-format-extra-args
35: # CFLAGS for gcc
38: CFLAGS += -Wno-deprecated
39: CFLAGS_ixgbe_common.o += -Wno-unused-but-set-variable
40: CFLAGS_ixgbe_x550.o += -Wno-unused-but-set-variable
42: CFLAGS_BASE_DRIVER = -Wno-unused-parameter -Wno-unused-value
43: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing -Wno-format-extra-args
46: CFLAGS_ixgbe_x550.o += -Wno-maybe-uninitialized
```

```
50: CFLAGS_ixgbe_common.o += -Wno-logical-not-parentheses
52: CFLAGS_BASE_DRIVER += -Wno-implicit-fallthrough
67: $(foreach obj, $(BASE_DRIVER_OBJS), $(eval CFLAGS_$(obj)+=$(CFLAGS_BASE_DRIVER

~/dpdk-20.05/drivers/net/kni/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/liquidio/Makefile:
12: CFLAGS += -O3
13: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)/base -I$(SRCDIR)
14: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/memif/Makefile:
13: CFLAGS += -O3
14: CFLAGS += $(WERROR_FLAGS)
15: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/mlx4/Makefile:
32: # Basic CFLAGS.
33: CFLAGS += -O3
34: CFLAGS += -std=c11 -Wall -Wextra
35: CFLAGS += -g
36: CFLAGS += -I.
37: CFLAGS += -D_BSD_SOURCE
38: CFLAGS += -D_DEFAULT_SOURCE
39: CFLAGS += -D_XOPEN_SOURCE=600
40: CFLAGS += $(WERROR_FLAGS)
41: CFLAGS += -fPIC
43: CFLAGS += -DMLX4_GLUE='"$(LIB_GLUE)'"
44: CFLAGS += -DMLX4_GLUE_VERSION='"$(LIB_GLUE_VERSION)'"
45: CFLAGS_mlx4_glue.o += -fPIC
57: CFLAGS += -Wno-error=cast-qual
66: # User-defined CFLAGS.
68: CFLAGS += -pedantic
70: CFLAGS += -DPEDANTIC
72: AUTO_CONFIG_CFLAGS += -Wno-pedantic
74: CFLAGS += -UPEDANTIC
81: export CC CFLAGS CPPFLAGS EXTRA_CFLAGS EXTRA_CPPFLAGS
82: export AUTO_CONFIG_CFLAGS += -Wno-error

~/dpdk-20.05/drivers/net/mlx5/Makefile:
36: # Basic CFLAGS.
37: CFLAGS += -O3
38: CFLAGS += -std=c11 -Wall -Wextra
39: CFLAGS += -g
40: CFLAGS += -I$(RTE_SDK)/drivers/common/mlx5
41: CFLAGS += -I$(RTE_SDK)/drivers/net/mlx5
42: CFLAGS += -I$(BUILDDIR)/drivers/common/mlx5
43: CFLAGS += -D_BSD_SOURCE
44: CFLAGS += -D_DEFAULT_SOURCE
45: CFLAGS += -D_XOPEN_SOURCE=600
46: CFLAGS += $(WERROR_FLAGS)
47: CFLAGS += -fPIC
48: CFLAGS += -Wno-strict-prototypes
56: CFLAGS += -Wno-error=cast-qual
66: # User-defined CFLAGS.
68: CFLAGS += -pedantic
70: CFLAGS += -DPEDANTIC
72: AUTO_CONFIG_CFLAGS += -Wno-pedantic
74: CFLAGS += -UPEDANTIC

~/dpdk-20.05/drivers/net/mvneta/Makefile:
23: CFLAGS += -I$(RTE_SDK)/drivers/common/mvnp
24: CFLAGS += -I$(LIBMUSDK_PATH)/include
25: CFLAGS += -DMVCONF_TYPES_PUBLIC
26: CFLAGS += -DMVCONF_DMA_PHYS_ADDR_T_PUBLIC
27: CFLAGS += -DMVCONF_DMA_PHYS_ADDR_T_SIZE=64
```

```
28: CFLAGS += $(WERROR_FLAGS)
29: CFLAGS += -O3
30: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/mvpp2/Makefile:
23: CFLAGS += -I$(RTE_SDK)/drivers/common/mvpp
24: CFLAGS += -I$(LIBMUSDK_PATH)/include
25: CFLAGS += -DMVCONF_TYPES_PUBLIC
26: CFLAGS += -DMVCONF_DMA_PHYS_ADDR_T_PUBLIC
27: CFLAGS += $(WERROR_FLAGS)
28: CFLAGS += -O3
29: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/netvsc/Makefile:
7: CFLAGS += -O3 $(WERROR_FLAGS)
8: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/nfb/Makefile:
16: CFLAGS += -O3
17: CFLAGS += $(WERROR_FLAGS)
18: CFLAGS += -fPIC
19: CFLAGS += $(shell command -v pkg-config > /dev/null 2>&1 && pkg-config --cflag

~/dpdk-20.05/drivers/net/nfp/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/null/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/octeontx/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx/
15: CFLAGS += -I$(RTE_SDK)/drivers/mempool/octeontx/
20: $(foreach obj, $(OBS_BASE_DRIVER), $(eval CFLAGS_$(obj)+=$(CFLAGS_BASE_DRIVER
35: CFLAGS_octeontx_rxtx.o += -fno-prefetch-loop-arrays
38: CFLAGS_octeontx_rxtx.o += -O3 -Ofast
40: CFLAGS_octeontx_rxtx.o += -O3 -ffast-math
44: CFLAGS_octeontx_rxtx.o += -O3 -Ofast

~/dpdk-20.05/drivers/net/octeontx2/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/common/cpt
15: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx2
16: CFLAGS += -I$(RTE_SDK)/drivers/crypto/octeontx2
17: CFLAGS += -I$(RTE_SDK)/drivers/mempool/octeontx2
18: CFLAGS += -I$(RTE_SDK)/drivers/net/octeontx2
19: CFLAGS += -O3
21: CFLAGS += -flax-vector-conversions
25: CFLAGS += -Wno-int-to-pointer-cast
26: CFLAGS += -Wno-pointer-to-int-cast
28: CFLAGS += -diag-disable 2259

~/dpdk-20.05/drivers/net/pcap/Makefile:
13: CFLAGS += -O3
14: CFLAGS += $(WERROR_FLAGS)
15: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/pfe/Makefile:
12: CFLAGS += -O3 $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -Wno-pointer-arith
15: CFLAGS += -I$(RTE_SDK)/drivers/net/pfe/base/
16: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax
```

```
~/dpdk-20.05/drivers/net/qede/Makefile:
13: CFLAGS += -O3
14: CFLAGS += $(WERROR_FLAGS)
15: CFLAGS += -fPIC
28: # CFLAGS
30: CFLAGS_BASE_DRIVER = -Wno-unused-parameter
31: CFLAGS_BASE_DRIVER += -Wno-sign-compare
32: CFLAGS_BASE_DRIVER += -Wno-missing-prototypes
33: CFLAGS_BASE_DRIVER += -Wno-cast-qual
34: CFLAGS_BASE_DRIVER += -Wno-unused-function
35: CFLAGS_BASE_DRIVER += -Wno-unused-variable
36: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing
37: CFLAGS_BASE_DRIVER += -Wno-missing-prototypes
40: CFLAGS_BASE_DRIVER += -Wno-unused-value
41: CFLAGS_BASE_DRIVER += -Wno-format-nonliteral
44: CFLAGS_BASE_DRIVER += -Wno-shift-negative-value
51: CFLAGS_BASE_DRIVER += -Wno-unused-but-set-variable
53: CFLAGS_BASE_DRIVER += -Wno-missing-declarations
55: CFLAGS_BASE_DRIVER += -Wno-maybe-uninitialized
57: CFLAGS_BASE_DRIVER += -Wno-strict-prototypes
59: CFLAGS_BASE_DRIVER += -Wno-shift-negative-value
61: CFLAGS_BASE_DRIVER += -Wno-implicit-fallthrough
65: CFLAGS_BASE_DRIVER += -Wno-format-extra-args
66: CFLAGS_BASE_DRIVER += -Wno-visibility
67: CFLAGS_BASE_DRIVER += -Wno-empty-body
68: CFLAGS_BASE_DRIVER += -Wno-invalid-source-encoding
69: CFLAGS_BASE_DRIVER += -Wno-sometimes-uninitialized
71: CFLAGS_BASE_DRIVER += -Wno-pointer-bool-conversion
74: CFLAGS_qede_ethdev.o += -diag-disable 279 #279: controlling expression is cons
83: $(foreach obj, $(BASE_DRIVER_OBJS), $(eval CFLAGS_${obj}+=$(CFLAGS_BASE_DRIVER

~/dpdk-20.05/drivers/net/ring/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/sfc/Makefile:
16: CFLAGS += -I$(SRCDIR)/base/
17: CFLAGS += -I$(SRCDIR)
18: CFLAGS += -O3
19: CFLAGS += $(WERROR_FLAGS)
20: CFLAGS += -fPIC
22: CFLAGS += -Wno-strict-aliasing
25: CFLAGS += -Wextra
28: CFLAGS += -Wdisabled-optimization
30: # Extra CFLAGS for base driver files
31: CFLAGS_BASE_DRIVER += -Wno-sign-compare
32: CFLAGS_BASE_DRIVER += -Wno-unused-parameter
33: CFLAGS_BASE_DRIVER += -Wno-unused-variable
37: CFLAGS += -Waggregate-return
38: CFLAGS += -Wnested-externs
39: CFLAGS_BASE_DRIVER += -Wno-empty-body
40: CFLAGS_BASE_DRIVER += -Wno-unused-but-set-variable
42: CFLAGS += -Waggregate-return
43: CFLAGS += -Wbad-function-cast
44: CFLAGS_BASE_DRIVER += -Wno-empty-body
46: CFLAGS_BASE_DRIVER += -Wno-unused-but-set-variable
49: CFLAGS_sfc_ef10_tx.o += -diag-disable 3656
57: # special CFLAGS above should be applied
61: $(eval CFLAGS_${obj}+=$(CFLAGS_BASE_DRIVER)))

~/dpdk-20.05/drivers/net/softnic/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/szedata2/Makefile:
11: CFLAGS += -O3
```



```
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/tap/Makefile:
19: CFLAGS += -O3
20: CFLAGS += -I$(SRCDIR)
21: CFLAGS += -I.
22: CFLAGS += $(WERROR_FLAGS)
23: CFLAGS += -fPIC
28: CFLAGS += -DTAP_MAX_QUEUES=$(TAP_MAX_QUEUES)
44: export CC CFLAGS CPPFLAGS EXTRA_CFLAGS EXTRA_CPPFLAGS
45: export AUTO_CONFIG_CFLAGS = -Wno-error

~/dpdk-20.05/drivers/net/thunderx/Makefile:
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
23: $(foreach obj, $(OBJS_BASE_DRIVER), $(eval CFLAGS_$(obj)+=$(CFLAGS_BASE_DRIVER
38: CFLAGS_nicvf_rxtx.o += -fno-prefetch-loop-arrays
40: CFLAGS_nicvf_rxtx.o += -Ofast

~/dpdk-20.05/drivers/net/vdev_netvsc/Makefile:
12: CFLAGS += -O3
13: CFLAGS += -g
14: CFLAGS += -Wall -Wextra
15: CFLAGS += -D_XOPEN_SOURCE=600
16: CFLAGS += -D_BSD_SOURCE
17: CFLAGS += -D_DEFAULT_SOURCE
18: CFLAGS += $(WERROR_FLAGS)
19: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/vhost/Makefile:
16: CFLAGS += -O3
17: CFLAGS += $(WERROR_FLAGS)
18: CFLAGS += -fPIC

~/dpdk-20.05/drivers/net/virtio/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
48: CFLAGS += -DCC_AVX512_SUPPORT
53: CFLAGS += -DVIRTIO_GCC_UNROLL_PRAGMA
59: CFLAGS += -DVIRTIO_CLANG_UNROLL_PRAGMA
65: CFLAGS += -DVIRTIO_ICC_UNROLL_PRAGMA
69: CFLAGS_virtio_rxtx_packed_avx.o += -mavx512f -mavx512bw -mavx512vl
71: CFLAGS_virtio_rxtx_packed_avx.o += -Wno-zero-length-bounds

~/dpdk-20.05/drivers/net/vmxnet3/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
17: # CFLAGS for icc
19: CFLAGS_BASE_DRIVER = -diag-disable 174 -diag-disable 593 -diag-disable 869
20: CFLAGS_BASE_DRIVER += -diag-disable 981 -diag-disable 2259
24: # CFLAGS for clang
26: CFLAGS_BASE_DRIVER = -Wno-unused-parameter -Wno-unused-value
27: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing -Wno-format-extra-args
31: # CFLAGS for gcc
34: CFLAGS += -Wno-deprecated
36: CFLAGS_BASE_DRIVER = -Wno-unused-parameter -Wno-unused-value
37: CFLAGS_BASE_DRIVER += -Wno-strict-aliasing -Wno-format-extra-args

~/dpdk-20.05/drivers/raw/dpaa2_cmdif/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
15: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc
16: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/qbman/include
17: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaa2
```

```
~/dpdk-20.05/drivers/raw/dpaa2_qdma/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
15: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc
16: CFLAGS += -I$(RTE_SDK)/drivers/bus/fslmc/qbman/includ
17: CFLAGS += -I$(RTE_SDK)/drivers/common/dpaax

~/dpdk-20.05/drivers/raw/ifu/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/drivers/bus/ifu
15: CFLAGS += -I$(RTE_SDK)/drivers/raw/ifu_rawdev
16: CFLAGS += -I$(RTE_SDK)/drivers/net/i40e
17: CFLAGS += -I$(RTE_SDK)/drivers/net/ipn3ke

~/dpdk-20.05/drivers/raw/ifu/base/Makefile:
10: CFLAGS += -I$(RTE_SDK)/drivers/raw/ifu_rawdev/base/$(OSDEP)
11: CFLAGS += -fPIC

~/dpdk-20.05/drivers/raw/ifu/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/drivers/raw/ntb/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/raw/octeontx2_dma/Makefile:
10: CFLAGS += -O3 $(WERROR_FLAGS)
11: CFLAGS += -fPIC
12: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx2/
13: CFLAGS += -I$(RTE_SDK)/drivers/mempool/octeontx2/
14: CFLAGS += -I$(RTE_SDK)/drivers/raw/octeontx2_dma/
19: CFLAGS += -Wno-int-to-pointer-cast
20: CFLAGS += -Wno-pointer-to-int-cast
22: CFLAGS += -diag-disable 2259

~/dpdk-20.05/drivers/raw/octeontx2_ep/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
15: CFLAGS += -I$(RTE_SDK)/drivers/common/octeontx2/
16: CFLAGS += -I$(RTE_SDK)/drivers/raw/octeontx2_ep/
25: CFLAGS += -Wno-int-to-pointer-cast
26: CFLAGS += -Wno-pointer-to-int-cast
28: CFLAGS += -diag-disable 2259

~/dpdk-20.05/drivers/raw/skeleton/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/drivers/vdpa/ifc/Makefile:
15: CFLAGS += -O3
16: CFLAGS += $(WERROR_FLAGS)
17: CFLAGS += -fPIC

~/dpdk-20.05/drivers/vdpa/mlx5/Makefile:
18: # Basic CFLAGS.
19: CFLAGS += -O3
20: CFLAGS += -std=c11 -Wall -Wextra
21: CFLAGS += -g
22: CFLAGS += -I$(RTE_SDK)/drivers/common/mlx5
23: CFLAGS += -I$(RTE_SDK)/drivers/net/mlx5_vdpa
24: CFLAGS += -I$(RTE_SDK)/lib/librte_sched
```

```
25: CFLAGS += -I$(BUILDDIR)/drivers/common/mlx5
26: CFLAGS += -D_BSD_SOURCE
27: CFLAGS += -D_DEFAULT_SOURCE
28: CFLAGS += -D_XOPEN_SOURCE=600
29: CFLAGS += $(WERROR_FLAGS)
30: CFLAGS += -fPIC
31: CFLAGS += -Wno-strict-prototypes
36: CFLAGS += -Wno-error=cast-qual
46: # User-defined CFLAGS.
48: CFLAGS += -pedantic
50: CFLAGS += -DPEDANTIC
52: AUTO_CONFIG_CFLAGS += -Wno-pedantic
54: CFLAGS += -UPEDANTIC

~/dpdk-20.05/examples/bbdev_app/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
27: CFLAGS += -DALLOW_EXPERIMENTAL_API
30: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
33: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
54: CFLAGS += -DALLOW_EXPERIMENTAL_API
55: CFLAGS += -O3
56: CFLAGS += $(WERROR_FLAGS)
57: CFLAGS += -fPIC

~/dpdk-20.05/examples/bond/Makefile:
25: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: CFLAGS += -DALLOW_EXPERIMENTAL_API
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
35: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
56: CFLAGS += $(WERROR_FLAGS)
57: CFLAGS += -fPIC
62: CFLAGS_main.o += -Wno-return-type
65: CFLAGS += -O3
66: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/cmdline/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
58: CFLAGS += -O3
59: CFLAGS += $(WERROR_FLAGS)
60: CFLAGS += -DALLOW_EXPERIMENTAL_API
61: CFLAGS += -fPIC

~/dpdk-20.05/examples/distributor/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
52: CFLAGS += $(WERROR_FLAGS)
53: CFLAGS += -DALLOW_EXPERIMENTAL_API
54: CFLAGS += -fPIC
59: CFLAGS_main.o += -Wno-return-type
62: EXTRA_CFLAGS += -O3 -Wfatal-errors

~/dpdk-20.05/examples/ethtool/ethtool-app/Makefile:
19: CFLAGS += -fPIC
20: CFLAGS += -O3 -pthread -I$(SRCDIR)/../lib
21: CFLAGS += $(WERROR_FLAGS)
22: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/ethtool/lib/Makefile:
26: CFLAGS += -fPIC
27: CFLAGS += -O3
28: CFLAGS += $(WERROR_FLAGS)
29: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/eventdev_pipeline/Makefile:
25: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
30: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
```

```
33: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
54: CFLAGS += -fPIC
55: CFLAGS += -DALLOW_EXPERIMENTAL_API
56: CFLAGS += -O3
57: CFLAGS += $(WERROR_FLAGS)

~/dpdk-20.05/examples/fips_validation/Makefile:
33: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
38: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
41: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
64: CFLAGS += -fPIC
65: CFLAGS += $(WERROR_FLAGS)
70: CFLAGS_main.o += -Wno-return-type
73: CFLAGS += -DALLOW_EXPERIMENTAL_API
74: CFLAGS += -I$(SRCDIR)
75: CFLAGS += -O3
76: CFLAGS += $(WERROR_FLAGS)

~/dpdk-20.05/examples/flow_classify/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
27: CFLAGS += -DALLOW_EXPERIMENTAL_API
30: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
33: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
54: CFLAGS += -fPIC
55: CFLAGS += -DALLOW_EXPERIMENTAL_API
56: CFLAGS += -O3
57: CFLAGS += $(WERROR_FLAGS)
62: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/flow_filtering/Makefile:
20: CFLAGS += -fPIC
22: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
27: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
30: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
51: CFLAGS += -fPIC
52: CFLAGS += -O3
53: CFLAGS += $(WERROR_FLAGS)
54: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/helloworld/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
53: CFLAGS += -O3
54: CFLAGS += $(WERROR_FLAGS)
55: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/ioat/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
53: CFLAGS += -fPIC
54: CFLAGS += -O3
55: CFLAGS += $(WERROR_FLAGS)
56: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/ip_fragmentation/Makefile:
24: CFLAGS += -fPIC
25: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
26: CFLAGS += -DALLOW_EXPERIMENTAL_API
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
34: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
55: CFLAGS += -fPIC
56: CFLAGS += -O3
57: CFLAGS += $(WERROR_FLAGS)
58: CFLAGS += -DALLOW_EXPERIMENTAL_API
63: CFLAGS_main.o += -Wno-return-type
```

```
~/dpdk-20.05/examples/ip_pipeline/Makefile:
36: CFLAGS += -fPIC
37: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
41: CFLAGS += -I.
46: $(CC) $(CFLAGS) -c $< -o $@
84: CFLAGS += -DALLOW_EXPERIMENTAL_API
85: CFLAGS += -I$(SRCDIR)
86: CFLAGS += -O3
87: CFLAGS += $(WERROR_FLAGS)
88: CFLAGS += -fPIC

~/dpdk-20.05/examples/ip_reassembly/Makefile:
24: CFLAGS += -fPIC
25: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
30: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_SHARED)
33: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_STATIC)
54: CFLAGS += -fPIC
55: CFLAGS += -O3
56: CFLAGS += $(WERROR_FLAGS)
57: CFLAGS += -DALLOW_EXPERIMENTAL_API
62: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/ipsec-secgw/Makefile:
22: CFLAGS += -gdwarf-2
37: CFLAGS += -fPIC
38: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
42: CFLAGS += -DALLOW_EXPERIMENTAL_API
45: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_SHARED)
48: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_STATIC)
75: CFLAGS += -fPIC
76: CFLAGS += -DALLOW_EXPERIMENTAL_API
77: CFLAGS += -O3 -gdwarf-2
78: CFLAGS += $(WERROR_FLAGS)
80: CFLAGS_sa.o += -diag-disable=vec
84: CFLAGS += -DIPSEC_DEBUG -fstack-protector-all -O0

~/dpdk-20.05/examples/ipv4_multicast/Makefile:
24: CFLAGS += -fPIC
25: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
30: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_SHARED)
33: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_STATIC)
54: CFLAGS += -fPIC
55: CFLAGS += -O3
56: CFLAGS += $(WERROR_FLAGS)
57: CFLAGS += -DALLOW_EXPERIMENTAL_API
62: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/kni/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
25: CFLAGS += -DALLOW_EXPERIMENTAL_API
30: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_SHARED)
33: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_STATIC)
59: CFLAGS += -fPIC
60: CFLAGS += -O3
61: CFLAGS += -DALLOW_EXPERIMENTAL_API
62: CFLAGS += $(WERROR_FLAGS)

~/dpdk-20.05/examples/l2fwd/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
26: CFLAGS += -DALLOW_EXPERIMENTAL_API
31: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_SHARED)
34: $(CC) $(CFLAGS) $(SRCS-y) -o $@ $(LDFLAGS) $(LDFLAGS_STATIC)
55: CFLAGS += -fPIC
56: CFLAGS += -O3
57: CFLAGS += $(WERROR_FLAGS)
59: CFLAGS += -DALLOW_EXPERIMENTAL_API
```

```
~/dpdk-20.05/examples/l2fwd-cat/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_SHARED)
34: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_STATIC)
59: CFLAGS += -fPIC
60: CFLAGS += $(WERROR_FLAGS)
61: CFLAGS += -DALLOW_EXPERIMENTAL_API
66: CFLAGS_main.o += -Wno-return-type
69: EXTRA_CFLAGS += -O3 -g -Wfatal-errors
71: CFLAGS += -I$(PQOS_INSTALL_PATH)/../include

~/dpdk-20.05/examples/l2fwd-crypto/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_STATIC)
53: CFLAGS += -fPIC
54: CFLAGS += -DALLOW_EXPERIMENTAL_API
55: CFLAGS += -O3
56: CFLAGS += $(WERROR_FLAGS)

~/dpdk-20.05/examples/l2fwd-event/Makefile:
29: CFLAGS += -fPIC
30: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
35: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_SHARED)
38: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_STATIC)
59: CFLAGS += -fPIC
60: CFLAGS += -O3
61: CFLAGS += $(WERROR_FLAGS)
62: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/l2fwd-jobstats/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_STATIC)
54: CFLAGS += -fPIC
55: CFLAGS += -O3
56: CFLAGS += $(WERROR_FLAGS)
57: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/l2fwd-keepalive/Makefile:
25: CFLAGS += -fPIC
26: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_SHARED)
34: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_STATIC)
55: CFLAGS += -fPIC
56: CFLAGS += -O3
57: CFLAGS += $(WERROR_FLAGS)
58: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/l2fwd-keepalive/ka-agent/Makefile:
19: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)/../
20: CFLAGS += -DALLOW_EXPERIMENTAL_API
21: CFLAGS += -fPIC

~/dpdk-20.05/examples/l3fwd/Makefile:
24: CFLAGS += -fPIC
25: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
30: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_SHARED)
33: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDLFLAGS) $(LDLFLAGS_STATIC)
54: CFLAGS += -fPIC
55: CFLAGS += -I$(SRCDIR)
56: CFLAGS += -O3 $(USER_FLAGS)
57: CFLAGS += $(WERROR_FLAGS)
58: CFLAGS += -DALLOW_EXPERIMENTAL_API
```

```
~/dpdk-20.05/examples/l3fwd-acl/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LD_FLAGS) $(LD_FLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LD_FLAGS) $(LD_FLAGS_IC)
53: CFLAGS += -fPIC
54: CFLAGS += -O3
55: CFLAGS += $(WERROR_FLAGS)
56: CFLAGS += -DALLOW_EXPERIMENTAL_API
61: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/l3fwd-graph/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk) -DALLOW_EXPERIMENTAL_API
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LD_FLAGS) $(LD_FLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LD_FLAGS) $(LD_FLAGS_STATIC)
53: CFLAGS += -fPIC
54: CFLAGS += -DALLOW_EXPERIMENTAL_API
55: CFLAGS += -I$(SRCDIR)
56: CFLAGS += -O3 $(USER_FLAGS)
57: CFLAGS += $(WERROR_FLAGS)

~/dpdk-20.05/examples/l3fwd-power/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: CFLAGS += -DALLOW_EXPERIMENTAL_API
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LD_FLAGS) $(LD_FLAGS_SHARED)
34: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LD_FLAGS) $(LD_FLAGS_STATIC)
61: CFLAGS += -fPIC
62: CFLAGS += -DALLOW_EXPERIMENTAL_API
63: CFLAGS += -O3
64: CFLAGS += $(WERROR_FLAGS)
70: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/link_status_interrupt/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LD_FLAGS) $(LD_FLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LD_FLAGS) $(LD_FLAGS_STATIC)
53: CFLAGS += -fPIC
54: CFLAGS += -O3
55: CFLAGS += $(WERROR_FLAGS)
56: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/multi_process/client_server_mp/mp_client/Makefile:
17: CFLAGS += $(WERROR_FLAGS) -O3
18: CFLAGS += -I$(SRCDIR)/../shared
19: CFLAGS += -DALLOW_EXPERIMENTAL_API
20: CFLAGS += -fPIC

~/dpdk-20.05/examples/multi_process/client_server_mp/mp_server/Makefile:
26: CFLAGS += -DALLOW_EXPERIMENTAL_API
27: CFLAGS += $(WERROR_FLAGS) -O3
28: CFLAGS += -I$(SRCDIR)/../shared
29: CFLAGS += -fPIC
33: EXTRA_CFLAGS += -fno-strict-aliasing

~/dpdk-20.05/examples/multi_process/hotplug_mp/Makefile:
19: CFLAGS += -O3
20: CFLAGS += $(WERROR_FLAGS)
21: CFLAGS += -DALLOW_EXPERIMENTAL_API
22: CFLAGS += -fPIC

~/dpdk-20.05/examples/multi_process/simple_mp/Makefile:
19: CFLAGS += -O3
20: CFLAGS += $(WERROR_FLAGS)
21: CFLAGS += -DALLOW_EXPERIMENTAL_API
22: CFLAGS += -fPIC
```

```
~/dpdk-20.05/examples/multi_process/symmetric_mp/Makefile:
19: CFLAGS += -O3
20: CFLAGS += $(WERROR_FLAGS)
21: CFLAGS += -DALLOW_EXPERIMENTAL_API
22: CFLAGS += -fPIC

~/dpdk-20.05/examples/ntb/Makefile:
23: CFLAGS += -D_FILE_OFFSET_BITS=64
27: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: CFLAGS += -DALLOW_EXPERIMENTAL_API
29: CFLAGS += -fPIC
34: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
37: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
64: CFLAGS += -fPIC
65: CFLAGS += -D_FILE_OFFSET_BITS=64
66: CFLAGS += -O2
67: CFLAGS += $(WERROR_FLAGS)
68: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/packet_ordering/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
53: CFLAGS += -fPIC
54: CFLAGS += -O3
55: CFLAGS += $(WERROR_FLAGS)
56: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/performance-thread/l3fwd-thread/Makefile:
21: CFLAGS += -fPIC
22: CFLAGS += -O3 -g $(USER_FLAGS) $(INCLUDES) $(WERROR_FLAGS)
23: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/performance-thread/pthread_shim/Makefile:
21: CFLAGS += -fPIC
22: CFLAGS += -g -O3 $(USER_FLAGS) $(INCLUDES)
23: CFLAGS += $(WERROR_FLAGS)
24: CFLAGS += -DALLOW_EXPERIMENTAL_API
31: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/ptpclient/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
52: CFLAGS += -fPIC
53: CFLAGS += -O3
54: CFLAGS += $(WERROR_FLAGS)
55: CFLAGS += -DALLOW_EXPERIMENTAL_API
60: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/qos_meter/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
27: CFLAGS += -DALLOW_EXPERIMENTAL_API
30: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
33: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
54: CFLAGS += -fPIC
55: CFLAGS += -O3
56: CFLAGS += $(WERROR_FLAGS)
57: CFLAGS += -DALLOW_EXPERIMENTAL_API
62: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/qos_sched/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
59: CFLAGS += -fPIC
60: CFLAGS += -O3
61: CFLAGS += $(WERROR_FLAGS)
```



```
62: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/rxtx_callbacks/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
52: CFLAGS += $(WERROR_FLAGS)
53: CFLAGS += -fPIC
56: CFLAGS += -DALLOW_EXPERIMENTAL_API
61: CFLAGS_main.o += -Wno-return-type
64: EXTRA_CFLAGS += -O3 -g -Wfatal-errors

~/dpdk-20.05/examples/server_node_efd/node/Makefile:
17: CFLAGS += -fPIC
18: CFLAGS += $(WERROR_FLAGS) -O3
19: CFLAGS += -I$(SRCDIR)/../shared
20: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/server_node_efd/server/Makefile:
26: CFLAGS += $(WERROR_FLAGS) -O3
27: CFLAGS += -fPIC
28: CFLAGS += -I$(SRCDIR)/../shared
29: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/service_cores/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
52: CFLAGS += $(WERROR_FLAGS)
53: CFLAGS += -DALLOW_EXPERIMENTAL_API
54: CFLAGS += -fPICv
59: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/skeleton/Makefile:
23: CFLAGS += -fPIC
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
53: CFLAGS += $(WERROR_FLAGS)
54: CFLAGS += -DALLOW_EXPERIMENTAL_API
55: CFLAGS += -fPIC
60: CFLAGS_main.o += -Wno-return-type
63: EXTRA_CFLAGS += -O3 -g -Wfatal-errors

~/dpdk-20.05/examples/tep_termination/Makefile:
25: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: CFLAGS += -Wno-deprecated-declarations
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
35: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
61: CFLAGS += -O3
62: CFLAGS += -fPIC
63: CFLAGS += $(WERROR_FLAGS)
64: CFLAGS += -Wno-deprecated-declarations

~/dpdk-20.05/examples/timer/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
52: CFLAGS += -O3
53: CFLAGS += -fPIC
54: CFLAGS += $(WERROR_FLAGS)
55: CFLAGS += -DALLOW_EXPERIMENTAL_API
60: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/vdpa/Makefile:
9: CFLAGS += -DALLOW_EXPERIMENTAL_API
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$@ $(LDFLAGS) $(LDFLAGS_STATIC)
```

```
59: CFLAGS += -O2 -D_FILE_OFFSET_BITS=64
60: CFLAGS += $(WERROR_FLAGS)
61: CFLAGS += -fPIC
62: CFLAGS += -D_GNU_SOURCE
63: CFLAGS += -DALLOW_EXPERIMENTAL_API

~/dpdk-20.05/examples/vhost/Makefile:
25: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: CFLAGS += -DALLOW_EXPERIMENTAL_API
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_SHARED)
35: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_STATIC)
62: CFLAGS += -DALLOW_EXPERIMENTAL_API
63: CFLAGS += -O2 -D_FILE_OFFSET_BITS=64
64: CFLAGS += $(WERROR_FLAGS)
65: CFLAGS += -fPIC

~/dpdk-20.05/examples/vhost_blk/Makefile:
26: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
30: CFLAGS += -DALLOW_EXPERIMENTAL_API
33: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_SHARED)
36: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_STATIC)
63: CFLAGS += -DALLOW_EXPERIMENTAL_API
64: CFLAGS += -O2 -D_FILE_OFFSET_BITS=64
65: CFLAGS += $(WERROR_FLAGS)
66: CFLAGS += -fPIC

~/dpdk-20.05/examples/vhost_crypto/Makefile:
9: CFLAGS += -DALLOW_EXPERIMENTAL_API
24: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
29: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_SHARED)
32: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_STATIC)
59: CFLAGS += -DALLOW_EXPERIMENTAL_API
60: CFLAGS += -O2 -D_FILE_OFFSET_BITS=64
61: CFLAGS += $(WERROR_FLAGS)
62: CFLAGS += -fPIC

~/dpdk-20.05/examples/vm_power_manager/Makefile:
29: CFLAGS += -O3 -I$(RTE_SDK)/lib/librte_power/
30: CFLAGS += $(WERROR_FLAGS)
31: CFLAGS += -fPIC
32: CFLAGS += -DALLOW_EXPERIMENTAL_API
39: CFLAGS += -DUSE_JANSSON
61: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/vm_power_manager/guest_cli/Makefile:
19: CFLAGS += -O3 -I$(RTE_SDK)/lib/librte_power/
20: CFLAGS += $(WERROR_FLAGS)
21: CFLAGS += -fPIC
22: CFLAGS += -DALLOW_EXPERIMENTAL_API
27: CFLAGS_main.o += -Wno-return-type

~/dpdk-20.05/examples/vmdq/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_STATIC)
52: CFLAGS += $(WERROR_FLAGS)
53: CFLAGS += -DALLOW_EXPERIMENTAL_API
54: CFLAGS += -fPIC
56: EXTRA_CFLAGS += -O3

~/dpdk-20.05/examples/vmdq_dcb/Makefile:
23: CFLAGS += -O3 $(shell $(PKGCONF) --cflags libdpdk)
28: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_SHARED)
31: $(CC) $(CFLAGS) $(SRCS-y) -o $$ $(LDFLAGS) $(LDFLAGS_STATIC)
52: CFLAGS += $(WERROR_FLAGS)
53: CFLAGS += -DALLOW_EXPERIMENTAL_API
54: CFLAGS += -fPIC
59: CFLAGS_main.o += -Wno-return-type
62: CFLAGS_main.o += -diag-disable=vec
```

```
64: EXTRA_CFLAGS += -O3 -g

~/dpdk-20.05/kernel/freebsd/contigmem/Makefile:
12: # CFLAGS
14: MODULE_CFLAGS += -I$(SRCDIR) -fPIC
15: MODULE_CFLAGS += -I$(RTE_OUTPUT)/include
16: MODULE_CFLAGS += -Winline -Wall -Werror
17: MODULE_CFLAGS += -include $(RTE_OUTPUT)/include/rte_config.h

~/dpdk-20.05/kernel/freebsd/nic_uio/Makefile:
12: # CFLAGS
14: MODULE_CFLAGS += -I$(SRCDIR) -fPIC
15: MODULE_CFLAGS += -I$(RTE_OUTPUT)/include
16: MODULE_CFLAGS += -Winline -Wall -Werror
17: MODULE_CFLAGS += -include $(RTE_OUTPUT)/include/rte_config.h

~/dpdk-20.05/kernel/linux/igb_uio/Makefile:
13: # CFLAGS
15: MODULE_CFLAGS += -I$(SRCDIR) --param max-inline-insns-single=100 -fPIC
16: MODULE_CFLAGS += -I$(RTE_OUTPUT)/include
17: MODULE_CFLAGS += -Winline -Wall -Werror
18: MODULE_CFLAGS += -include $(RTE_OUTPUT)/include/rte_config.h

~/dpdk-20.05/kernel/linux/kni/Makefile:
12: # CFLAGS
14: MODULE_CFLAGS += -I$(SRCDIR) --param max-inline-insns-single=50 -fPIC
15: MODULE_CFLAGS += -I$(RTE_OUTPUT)/include
16: MODULE_CFLAGS += -include $(RTE_OUTPUT)/include/rte_config.h
17: MODULE_CFLAGS += -Wall -Werror
22: MODULE_CFLAGS += -DUBUNTU_RELEASE_CODE=$(subst .,, $(DISTRIB_RELEASE))
25: MODULE_CFLAGS += -D"UBUNTU_KERNEL_CODE=UBUNTU_KERNEL_VERSION($(UBUNTU_KERNEL_C

~/dpdk-20.05/lib/librte_acl/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
11: CFLAGS += -fPIC
26: CFLAGS_acl_run_neon.o += -flax-vector-conversions
28: CFLAGS_acl_run_neon.o += -Wno-maybe-uninitialized
42: ifeq ($(findstring RTE_MACHINE_CPUFLAG_AVX2,$(CFLAGS)),RTE_MACHINE_CPUFLAG_AVX
50:         CFLAGS_acl_run_avx2.o += -march=core-avx2
52:         CFLAGS_acl_run_avx2.o += -mavx2
59: CFLAGS_rte_acl.o += -DCC_AVX2_SUPPORT

~/dpdk-20.05/lib/librte_bbdev/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_bitratestats/Makefile:
9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_bpf/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_cfgfile/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(SRCDIR)/../librte_eal/include

~/dpdk-20.05/lib/librte_cmdline/Makefile:
9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_compressdev/Makefile:
10: CFLAGS += -O3
```

```
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_cryptodev/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_distributor/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_eal/freebsd/Makefile:
12: CFLAGS += -I$(SRCDIR)/include
13: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/common
14: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include
15: CFLAGS += $(WERROR_FLAGS) -O3
16: CFLAGS += -fPIC
84: CFLAGS_eal_common_cpuflags.o := $(CPUFLAGS_LIST)
89: CFLAGS_eal_thread.o += -Wno-return-type
90: CFLAGS_eal_hpet.o += -Wno-return-type

~/dpdk-20.05/lib/librte_eal/linux/Makefile:
12: CFLAGS += -I$(SRCDIR)/include
13: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/common
14: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include
15: CFLAGS += $(WERROR_FLAGS) -O3
16: CFLAGS += -fPIC
91: CFLAGS_eal_common_cpuflags.o := $(CPUFLAGS_LIST)
96: CFLAGS_eal_thread.o += -Wno-return-type

~/dpdk-20.05/lib/librte_efd/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_ethdev/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_eventdev/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC
15: CFLAGS += -DLINUX
17: CFLAGS += -DBSD

~/dpdk-20.05/lib/librte_fib/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
12: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_flow_classify/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_graph/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_gro/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
11: CFLAGS += -fPIC
```

```
~/dpdk-20.05/lib/librte_gso/Makefile:
    9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
   10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_hash/Makefile:
    9: CFLAGS += -O3
   10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
   11: CFLAGS += -fPIC
   24: ifneq ($(findstring RTE_MACHINE_CPUFLAG_CRC32,$(CFLAGS)),)

~/dpdk-20.05/lib/librte_ip_frag/Makefile:
    9: CFLAGS += -O3
   10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
   11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_ipsec/Makefile:
    9: CFLAGS += -O3
   10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
   11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_jobstats/Makefile:
    9: CFLAGS += -O3
   10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
   11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_kni/Makefile:
    9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3 -fno-strict-aliasing
   10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_kvargs/Makefile:
    9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
   10: CFLAGS += -fPIC
   11: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include

~/dpdk-20.05/lib/librte_latencystats/Makefile:
    9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
   10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_lpm/Makefile:
    9: CFLAGS += -O3
   10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
   11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_mbuf/Makefile:
    9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
   10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_member/Makefile:
    9: CFLAGS := -I$(SRCDIR) $(CFLAGS)
   10: CFLAGS += $(WERROR_FLAGS) -O3
   11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_mempool/Makefile:
    9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
   10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_meter/Makefile:
   11: CFLAGS += -O3
   12: CFLAGS += $(WERROR_FLAGS)
   13: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_metrics/Makefile:
    9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
   10: CFLAGS += -fPIC
   25: CFLAGS += -I$(RTE_SDK)/lib/librte_telemetry/

~/dpdk-20.05/lib/librte_net/Makefile:
    8: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
    9: CFLAGS += -fPIC
```

```
~/dpdk-20.05/lib/librte_node/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC
14: CFLAGS += -fno-strict-aliasing

~/dpdk-20.05/lib/librte_pci/Makefile:
9: CFLAGS := -I$(SRCDIR) $(CFLAGS)
10: CFLAGS += $(WERROR_FLAGS) -O3
11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_pdump/Makefile:
9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_pipeline/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_port/Makefile:
19: CFLAGS += -O3
20: CFLAGS += $(WERROR_FLAGS)
21: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_power/Makefile:
9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3 -fno-strict-aliasing
10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_rawdev/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_rcu/Makefile:
9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_reorder/Makefile:
9: CFLAGS += -O3
10: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
11: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_rib/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)

~/dpdk-20.05/lib/librte_ring/Makefile:
9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_sched/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
13: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_security/Makefile:
10: CFLAGS += -O3
11: CFLAGS += $(WERROR_FLAGS)
12: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_stack/Makefile:
9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
10: CFLAGS += -fPIC

~/dpdk-20.05/lib/librte_table/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS)
```

```
13: CFLAGS += -fPIC

~/dptk-20.05/lib/librte_telemetry/Makefile:
11: CFLAGS += -O3
12: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR)
13: CFLAGS += -fPIC
14: CFLAGS += -I$(RTE_SDK)/lib/librte_metrics/
15: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/include
16: CFLAGS += -I$(RTE_SDK)/lib/librte_eal/$(ARCH_DIR)/include
17: CFLAGS += -pthread

~/dptk-20.05/lib/librte_timer/Makefile:
9: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
10: CFLAGS += -fPIC

~/dptk-20.05/lib/librte_vhost/Makefile:
11: CFLAGS += $(WERROR_FLAGS) -I$(SRCDIR) -O3
12: CFLAGS += -fPIC
13: CFLAGS += -I vhost_user
14: CFLAGS += -fno-strict-aliasing
19: CFLAGS += -DVHOST_GCC_UNROLL_PRAGMA
25: CFLAGS += -DVHOST_CLANG_UNROLL_PRAGMA
31: CFLAGS += -DVHOST_ICC_UNROLL_PRAGMA
```