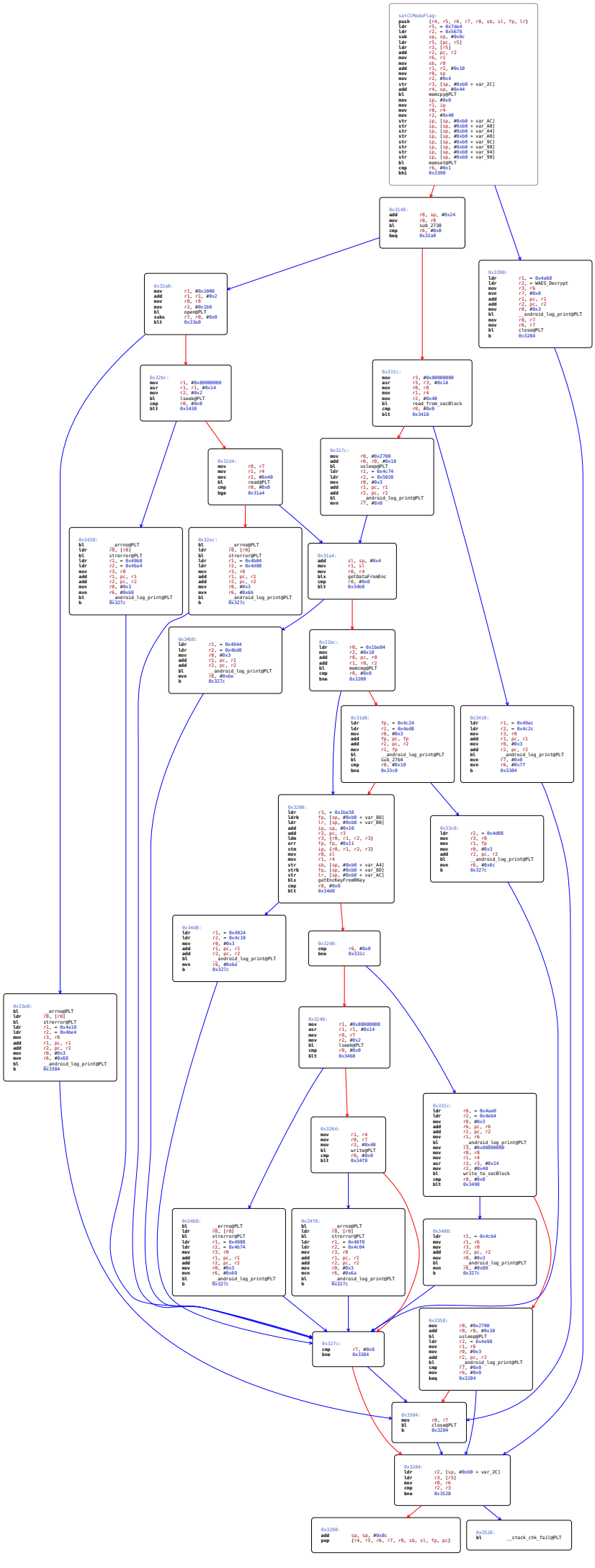
setCCModeFlag:
push {r4, r5, r6, r7, r8, sb, sl, fp, lr}
ldr r5, = 0x7da4
ldr r2, = 0x5678
sub sp, sp, #0x8c
ldr r5, [pc, r5]
ldr r3, [r5]
add r2, pc, r2
mov r6, r1
mov sb, r0
add r1, r2, #0x10
mov r0, sp
mov r2, #0x4
str r3, [sp, #0xb0 + var_2C]
add r4, sp, #0x44
bl memcpy@PLT
mov ip, #0x0
mov r1, ip
mov r0, r4
mov r2, #0x40
str ip, [sp, #0xb0 + var_AC]
str ip, [sp, #0xb0 + var_A8]
str ip, [sp, #0xb0 + var_A4]
str ip, [sp, #0xb0 + var_A0]
str ip, [sp, #0xb0 + var_9C]
str ip, [sp, #0xb0 + var_98]
str ip, [sp, #0xb0 + var_94]
str ip, [sp, #0xb0 + var_90]
bl memset@PLT
cmp r6, #0x1
bhi 0x3390
0x3148:
add r8, sp, #0x24
mov r0, r8
bl sub_2738
cmp r6, #0x0
beq 0x32a0
0x3390:
ldr r1, = 0x4a68
ldr r2, = WAES_Decrypt
mov r3, r6
mvn r7, #0x0
add r1, pc, r1
add r2, pc, r2
mov r0, #0x3
bl __android_log_print@PLT
mov r0, r7
mov r6, r7
bl close@PLT
b 0x3284
0x32a0:
mov r1, #0x1000
add r1, r1, #0x2
mov r0, r8
mov r2, #0x1b0
bl open@PLT
subs r7, r0, #0x0
blt 0x33e0
0x315c:
mov r3, #0x80000000
asr r3, r3, #0x14
mov r0, r8
mov r1, r4
mov r2, #0x40
bl read_from_secBlock
cmp r0, #0x0
blt 0x3410
0x32bc:
mov r1, #0x80000000
asr r1, r1, #0x14
mov r2, #0x2
bl lseek@PLT
cmp r0, #0x0
blt 0x3438
0x317c:
mov r0, #0x2700
add r0, r0, #0x10
bl usleep@PLT
ldr r1, = 0x4c74
ldr r2, = 0x5020
mov r0, #0x3
add r1, pc, r1
add r2, pc, r2
bl __android_log_print@PLT
mvn r7, #0x0
0x32d4:
mov r0, r7
mov r1, r4
mov r2, #0x40
bl read@PLT
cmp r0, #0x0
bge 0x31a4
0x3438:
bl __errno@PLT
ldr r0, [r0]
bl strerror@PLT
ldr r1, = 0x4db8
ldr r2, = 0x4ba4
mov r3, r0
add r1, pc, r1
add r2, pc, r2
mov r0, #0x3
mvn r6, #0x69
bl __android_log_print@PLT
b 0x327c
0x32ec:
bl __errno@PLT
ldr r0, [r0]
bl strerror@PLT
ldr r1, = 0x4da4
ldr r2, = 0x4d88
mov r3, r0
add r1, pc, r1
add r2, pc, r2
mov r0, #0x3
mvn r6, #0x6b
bl __android_log_print@PLT
b 0x327c
0x31a4:
add s1, sp, #0x4
mov r1, sl
mov r0, r4
blx getDataFromEnc
cmp r0, #0x0
blt 0x34b8
0x34b8:
ldr r1, = 0x4944
ldr r2, = 0x4bd8
mov r0, #0x3
add r1, pc, r1
add r2, pc, r2
bl __android_log_print@PLT
mvn r6, #0x6e
b 0x327c
0x31bc:
ldr r0, = 0x1be84
mov r2, #0x10
add r0, pc, r0
add r1, r8, r2
bl memcmp@PLT
cmp r0, #0x0
bne 0x3200
0x31d8:
ldr fp, = 0x4c24
ldr r2, = 0x4ed8
mov r0, #0x3
add fp, pc, fp
add r2, pc, r2
mov r1, fp
bl __android_log_print@PLT
bl sub_27b4
cmp r0, #0x10
bne 0x33c0
0x3410:
ldr r1, = 0x49ec
ldr r2, = 0x4c2c
mov r3, r0
add r1, pc, r1
mov r0, #0x3
add r2, pc, r2
bl __android_log_print@PLT
mvn r7, #0x8
mvn r6, #0x7f
b 0x3384
0x3200:
ldr r3, = 0x1be38
ldrb fp, [sp, #0xb0 + var_8D]
ldr lr, [sp, #0xb0 + var_B0]
add ip, sp, #0x10
add r3, pc, r3
ldm r3, {r0, r1, r2, r3}
orr fp, fp, #0x11
stm ip, {r0, r1, r2, r3}
mov r0, s1
mov r1, r4
str sb, [sp, #0xb0 + var_A4]
strb fp, [sp, #0xb0 + var_8D]
str lr, [sp, #0xb0 + var_AC]
blx getEncKeyFromRKey
cmp r0, #0x0
blt 0x34d8
0x33c0:
ldr r2, = 0x4d98
mov r3, r0
mov r1, fp
mov r0, #0x3
add r2, pc, r2
bl __android_log_print@PLT
mvn r6, #0x6c
b 0x327c
0x34d8:
ldr r1, = 0x4924
ldr r2, = 0x4c10
mov r0, #0x3
add r1, pc, r1
add r2, pc, r2
bl __android_log_print@PLT
mvn r6, #0x6d
b 0x327c
0x3240:
cmp r6, #0x0
bne 0x331c
0x33e0:
bl __errno@PLT
ldr r0, [r0]
bl strerror@PLT
ldr r1, = 0x4a10
ldr r2, = 0x4be4
mov r3, r0
add r1, pc, r1
add r2, pc, r2
mov r0, #0x3
mvn r6, #0x68
bl __android_log_print@PLT
b 0x3384
0x3248:
mov r1, #0x80000000
asr r1, r1, #0x14
mov r0, r7
mov r2, #0x2
bl lseek@PLT
cmp r0, #0x0
blt 0x3468
0x331c:
ldr r6, = 0x4ae0
ldr r2, = 0x4ab4
mov r0, #0x3
add r6, pc, r6
add r2, pc, r2
mov r1, r6
bl __android_log_print@PLT
mov r3, #0x80000000
mov r0, r8
mov r1, r4
asr r3, r3, #0x14
mov r2, #0x40
bl write_to_secBlock
cmp r0, #0x0
blt 0x3498
0x3264:
mov r1, r4
mov r0, r7
mov r2, #0x40
bl write@PLT
cmp r0, #0x0
blt 0x34f8
0x3468:
bl __errno@PLT
ldr r0, [r0]
bl strerror@PLT
ldr r1, = 0x4988
ldr r2, = 0x4074
mov r3, r0
add r1, pc, r1
add r2, pc, r2
mov r0, #0x3
mvn r6, #0x69
bl __android_log_print@PLT
b 0x327c
0x34f8:
bl __errno@PLT
ldr r0, [r0]
bl strerror@PLT
ldr r1, = 0x48f8
ldr r2, = 0x4c04
mov r3, r0
add r1, pc, r1
add r2, pc, r2
mov r0, #0x3
mvn r6, #0x6a
bl __android_log_print@PLT
b 0x327c
0x3498:
ldr r2, = 0x4cb4
mov r1, r6
mov r3, r0
add r2, pc, r2
mov r0, #0x3
bl __android_log_print@PLT
mvn r6, #0x6f
b 0x327c
0x3358:
mov r0, #0x2700
add r0, r0, #0x10
bl usleep@PLT
ldr r2, = 0x4a98
mov r1, r6
mov r0, #0x3
add r2, pc, r2
bl __android_log_print@PLT
cmp r7, #0x0
mov r5, #0x0
beq 0x3284
0x327c:
cmp r7, #0x0
bne 0x3384
0x3384:
mov r0, r7
bl close@PLT
b 0x3284
0x3284:
ldr r2, [sp, #0xb0 + var_2C]
ldr r3, [r5]
mov r0, r6
cmp r2, r3
bne 0x3528
0x3298:
add sp, sp, #0x8c
pop {r4, r5, r6, r7, r8, sb, sl, fp, pc}
0x3528:
bl __stack_chk_fail@PLT