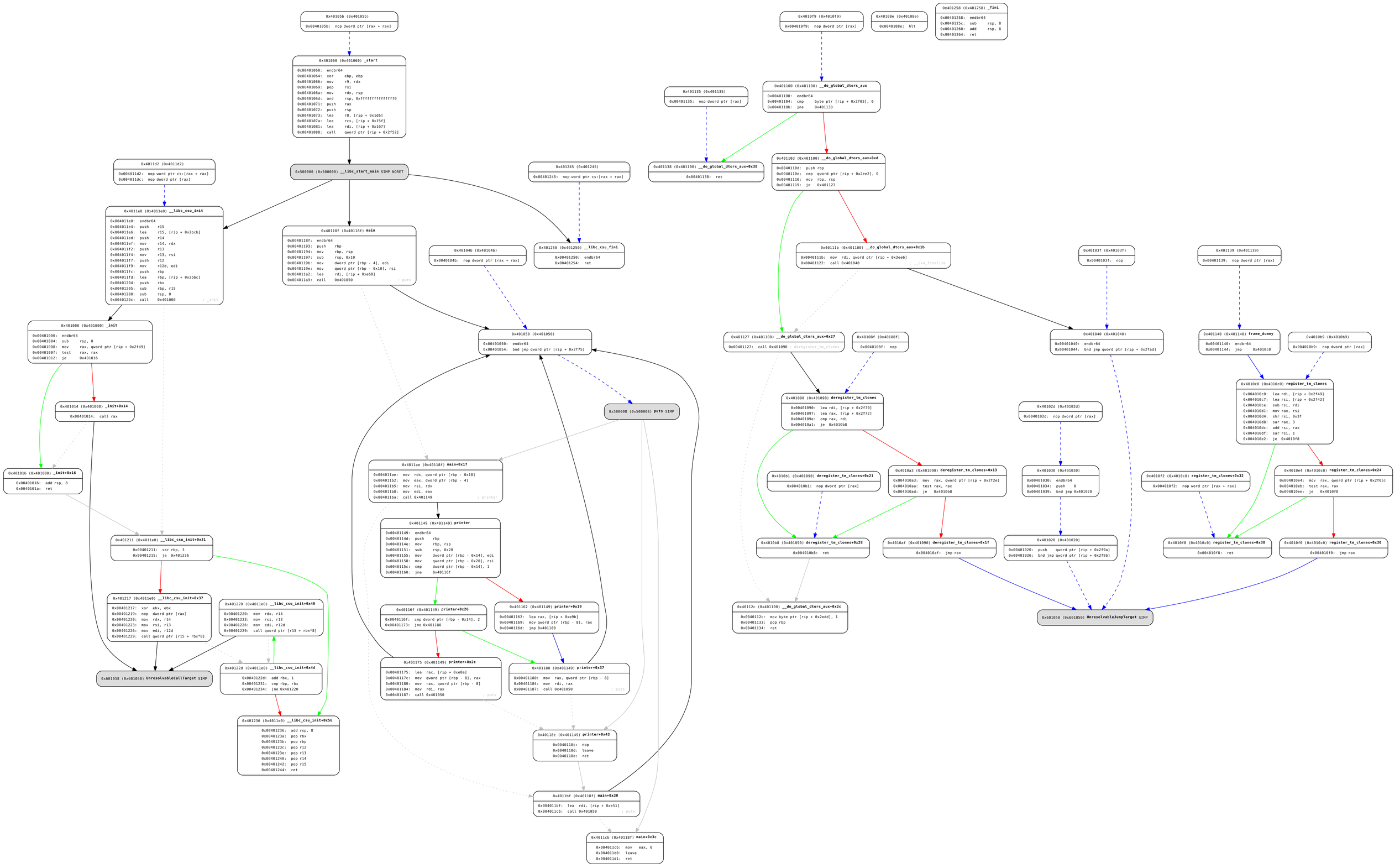
0x4010f9 (0x4010f9)
0x004010f9: nop dword ptr [rax]
0x40108e (0x40108e)
0x0040108e: hlt
0x401258 (0x401258) _fini
0x00401258: endbr64
0x0040125c: sub rsp, 8
0x00401260: add rsp, 8
0x00401264: ret
0x40105b (0x40105b)
0x0040105b: nop dword ptr [rax + rax]
0x401060 (0x401060) _start
0x00401060: endbr64
0x00401064: xor ebp, ebp
0x00401066: mov r9, rdx
0x00401069: pop rsi
0x0040106a: mov rdx, rsp
0x0040106d: and rsp, 0xfffffffffffffff0
0x00401071: push rax
0x00401072: push rsp
0x00401073: lea r8, [rip + 0x1d6]
0x0040107a: lea rcx, [rip + 0x15f]
0x00401081: lea rdi, [rip + 0x107]
0x00401088: call qword ptr [rip + 0x2f52]
0x401135 (0x401135)
0x00401135: nop dword ptr [rax]
0x401100 (0x401100) __do_global_dtors_aux
0x00401100: endbr64
0x00401104: cmp byte ptr [rip + 0x2f05], 0
0x0040110b: jne 0x401138
0x4011d2 (0x4011d2)
0x004011d2: nop word ptr cs:[rax + rax]
0x004011dc: nop dword ptr [rax]
0x500000 (0x500000) __libc_start_main SIMP NORET
0x401245 (0x401245)
0x00401245: nop word ptr cs:[rax + rax]
0x401138 (0x401100) __do_global_dtors_aux+0x38
0x00401138: ret
0x40110d (0x401100) __do_global_dtors_aux+0xd
0x0040110d: push rbp
0x0040110e: cmp qword ptr [rip + 0x2ee2], 0
0x00401116: mov rbp, rsp
0x00401119: je 0x401127
0x4011e0 (0x4011e0) __libc_csu_init
0x004011e0: endbr64
0x004011e4: push r15
0x004011e6: lea r15, [rip + 0x2bcb]
0x004011ed: push r14
0x004011ef: mov r14, rdx
0x004011f2: push r13
0x004011f4: mov r13, rsi
0x004011f7: push r12
0x004011f9: mov r12d, edi
0x004011fc: push rbp
0x004011fd: lea rbp, [rip + 0x2bbc]
0x00401204: push rbx
0x00401205: sub rbp, r15
0x004012d8: sub rsp, 8
0x0040120c: call 0x401000 ; __init
0x40118f (0x40118f) main
0x0040118f: endbr64
0x00401193: push rbp
0x00401194: mov rbp, rsp
0x00401197: sub rsp, 0x10
0x0040119b: mov dword ptr [rbp - 4], edi
0x0040119e: mov qword ptr [rbp - 0x10], rsi
0x004011a2: lea rdi, [rip + 0xe68]
0x004011a9: call 0x401050 ; puts
0x40104b (0x40104b)
0x0040104b: nop dword ptr [rax + rax]
0x401250 (0x401250) __libc_csu_fini
0x00401250: endbr64
0x00401254: ret
0x40111b (0x401100) __do_global_dtors_aux+0x1b
0x0040111b: mov rdi, qword ptr [rip + 0x2ee6]
0x00401122: call 0x401040 ; __cxa_finalize
0x40103f (0x40103f)
0x0040103f: nop
0x401139 (0x401139)
0x00401139: nop dword ptr [rax]
0x401000 (0x401000) _init
0x00401000: endbr64
0x00401004: sub rsp, 8
0x00401008: mov rax, qword ptr [rip + 0x2fd9]
0x0040100f: test rax, rax
0x00401012: je 0x401016
0x401050 (0x401050)
0x00401050: endbr64
0x00401054: bnd jmp qword ptr [rip + 0x2f75]
0x401127 (0x401100) __do_global_dtors_aux+0x27
0x00401127: call 0x401090 ; deregister_tm_clones
0x40108f (0x40108f)
0x0040108f: nop
0x401040 (0x401040)
0x00401040: endbr64
0x00401044: bnd jmp qword ptr [rip + 0x2fad]
0x401140 (0x401140) frame_dummy
0x00401140: endbr64
0x00401144: jmp 0x4010c0
0x4010b9 (0x4010b9)
0x004010b9: nop dword ptr [rax]
0x4010c0 (0x4010c0) register_tm_clones
0x004010c0: lea rdi, [rip + 0x2f49]
0x004010c7: lea rsi, [rip + 0x2f42]
0x004010ce: sub rsi, rdi
0x004010d1: mov rax, rsi
0x004010d4: shr rsi, 0x3f
0x004010d8: sar rax, 3
0x004010dc: add rsi, rax
0x004010df: sar rsi, 1
0x004010e2: je 0x4010f8
0x401014 (0x401000) _init+0x14
0x00401014: call rax
0x500008 (0x500008) puts SIMP
0x401090 (0x401090) deregister_tm_clones
0x00401090: lea rdi, [rip + 0x2f79]
0x00401097: lea rax, [rip + 0x2f72]
0x0040109e: cmp rax, rdi
0x004010a1: je 0x4010b8
0x40102d (0x40102d)
0x0040102d: nop dword ptr [rax]
0x401016 (0x401000) _init+0x16
0x00401016: add rsp, 8
0x0040101a: ret
0x4011ae (0x40118f) main+0x1f
0x004011ae: mov rdx, qword ptr [rbp - 0x10]
0x004011b2: mov eax, dword ptr [rbp - 4]
0x004011b5: mov rsi, rdx
0x004011b8: mov edi, eax
0x004011ba: call 0x401149 ; printer
0x4010b1 (0x401090) deregister_tm_clones+0x21
0x004010b1: nop dword ptr [rax]
0x4010a3 (0x401090) deregister_tm_clones+0x13
0x004010a3: mov rax, qword ptr [rip + 0x2f2e]
0x004010aa: test rax, rax
0x004010ad: je 0x4010b8
0x401030 (0x401030)
0x00401030: endbr64
0x00401034: push 0
0x00401039: bnd jmp 0x401020
0x4010f2 (0x4010c0) register_tm_clones+0x32
0x004010f2: nop word ptr [rax + rax]
0x4010e4 (0x4010c0) register_tm_clones+0x24
0x004010e4: mov rax, qword ptr [rip + 0x2f05]
0x004010eb: test rax, rax
0x004010ee: je 0x4010f8
0x401149 (0x401149) printer
0x00401149: endbr64
0x0040114d: push rbp
0x0040114e: mov rbp, rsp
0x00401151: sub rsp, 0x20
0x00401155: mov dword ptr [rbp - 0x14], edi
0x00401158: mov qword ptr [rbp - 0x20], rsi
0x0040115c: cmp dword ptr [rbp - 0x14], 1
0x00401160: jne 0x40116f
0x4010b8 (0x401090) deregister_tm_clones+0x28
0x004010b8: ret
0x4010af (0x401090) deregister_tm_clones+0x1f
0x004010af: jmp rax
0x401020 (0x401020)
0x00401020: push qword ptr [rip + 0x2f9a]
0x00401026: bnd jmp qword ptr [rip + 0x2f9b]
0x4010f8 (0x4010c0) register_tm_clones+0x38
0x004010f8: ret
0x4010f0 (0x4010c0) register_tm_clones+0x30
0x004010f0: jmp rax
0x401211 (0x4011e0) __libc_csu_init+0x31
0x00401211: sar rbp, 3
0x00401215: je 0x401236
0x401217 (0x4011e0) __libc_csu_init+0x37
0x00401217: xor ebx, ebx
0x00401219: nop dword ptr [rax]
0x00401220: mov rdx, r14
0x00401223: mov rsi, r13
0x00401226: mov edi, r12d
0x00401229: call qword ptr [r15 + rbx*8]
0x401220 (0x4011e0) __libc_csu_init+0x40
0x00401220: mov rdx, r14
0x00401223: mov rsi, r13
0x00401226: mov edi, r12d
0x00401229: call qword ptr [r15 + rbx*8]
0x601058 (0x601058) UnresolvableCallTarget SIMP
0x4012d2 (0x4011e0) __libc_csu_init+0x4d
0x004012d2: add rbx, 1
0x00401231: cmp rbp, rbx
0x00401234: jne 0x401220
0x401236 (0x4011e0) __libc_csu_init+0x56
0x00401236: add rsp, 8
0x0040123a: pop rbx
0x0040123b: pop rbp
0x0040123c: pop r12
0x0040123e: pop r13
0x00401240: pop r14
0x00401242: pop r15
0x00401244: ret
0x40116f (0x401149) printer+0x26
0x0040116f: cmp dword ptr [rbp - 0x14], 2
0x00401173: jne 0x401180
0x401162 (0x401149) printer+0x19
0x00401162: lea rax, [rip + 0xe9b]
0x00401169: mov qword ptr [rbp - 8], rax
0x0040116d: jmp 0x401180
0x401175 (0x401149) printer+0x2c
0x00401175: lea rax, [rip + 0xe8e]
0x0040117c: mov qword ptr [rbp - 8], rax
0x00401180: mov rax, qword ptr [rbp - 8]
0x00401184: mov rdi, rax
0x00401187: call 0x401050 ; puts
0x401180 (0x401149) printer+0x37
0x00401180: mov rax, qword ptr [rbp - 8]
0x00401184: mov rdi, rax
0x00401187: call 0x401050 ; puts
0x40118c (0x401149) printer+0x43
0x0040118c: nop
0x0040118d: leave
0x0040118e: ret
0x4011bf (0x40118f) main+0x30
0x004011bf: lea rdi, [rip + 0xe51]
0x004011c6: call 0x401050 ; puts
0x4011cb (0x40118f) main+0x3c
0x004011cb: mov eax, 0
0x004011d0: leave
0x004011d1: ret
0x40112c (0x401100) __do_global_dtors_aux+0x2c
0x0040112c: mov byte ptr [rip + 0x2edd], 1
0x00401133: pop rbp
0x00401134: ret
0x601050 (0x601050) UnresolvableJumpTarget SIMP