bufbomb: file format elf32-i386

Disassembly of section .init:

0804871c <\_init>:

804871c: 55 push %ebp

804871d: 89 e5 mov %esp,%ebp

804871f: 83 ec 08 sub $0x8,%esp

8048722: e8 7d 02 00 00 call 80489a4 <call\_gmon\_start>

8048727: e8 04 03 00 00 call 8048a30 <frame\_dummy>

804872c: e8 0f 18 00 00 call 8049f40 <\_\_do\_global\_ctors\_aux>

8048731: c9 leave

8048732: c3 ret

Disassembly of section .plt:

08048734 <\_\_errno\_location@plt-0x10>:

8048734: ff 35 e4 b0 04 08 pushl 0x804b0e4

804873a: ff 25 e8 b0 04 08 jmp \*0x804b0e8

8048740: 00 00 add %al,(%eax)

...

08048744 <\_\_errno\_location@plt>:

8048744: ff 25 ec b0 04 08 jmp \*0x804b0ec

804874a: 68 00 00 00 00 push $0x0

804874f: e9 e0 ff ff ff jmp 8048734 <\_init+0x18>

08048754 <sprintf@plt>:

8048754: ff 25 f0 b0 04 08 jmp \*0x804b0f0

804875a: 68 08 00 00 00 push $0x8

804875f: e9 d0 ff ff ff jmp 8048734 <\_init+0x18>

08048764 <srand@plt>:

8048764: ff 25 f4 b0 04 08 jmp \*0x804b0f4

804876a: 68 10 00 00 00 push $0x10

804876f: e9 c0 ff ff ff jmp 8048734 <\_init+0x18>

08048774 <connect@plt>:

8048774: ff 25 f8 b0 04 08 jmp \*0x804b0f8

804877a: 68 18 00 00 00 push $0x18

804877f: e9 b0 ff ff ff jmp 8048734 <\_init+0x18>

08048784 <mmap@plt>:

8048784: ff 25 fc b0 04 08 jmp \*0x804b0fc

804878a: 68 20 00 00 00 push $0x20

804878f: e9 a0 ff ff ff jmp 8048734 <\_init+0x18>

08048794 <getpid@plt>:

8048794: ff 25 00 b1 04 08 jmp \*0x804b100

804879a: 68 28 00 00 00 push $0x28

804879f: e9 90 ff ff ff jmp 8048734 <\_init+0x18>

080487a4 <random@plt>:

80487a4: ff 25 04 b1 04 08 jmp \*0x804b104

80487aa: 68 30 00 00 00 push $0x30

80487af: e9 80 ff ff ff jmp 8048734 <\_init+0x18>

080487b4 <signal@plt>:

80487b4: ff 25 08 b1 04 08 jmp \*0x804b108

80487ba: 68 38 00 00 00 push $0x38

80487bf: e9 70 ff ff ff jmp 8048734 <\_init+0x18>

080487c4 <\_\_gmon\_start\_\_@plt>:

80487c4: ff 25 0c b1 04 08 jmp \*0x804b10c

80487ca: 68 40 00 00 00 push $0x40

80487cf: e9 60 ff ff ff jmp 8048734 <\_init+0x18>

080487d4 <calloc@plt>:

80487d4: ff 25 10 b1 04 08 jmp \*0x804b110

80487da: 68 48 00 00 00 push $0x48

80487df: e9 50 ff ff ff jmp 8048734 <\_init+0x18>

080487e4 <write@plt>:

80487e4: ff 25 14 b1 04 08 jmp \*0x804b114

80487ea: 68 50 00 00 00 push $0x50

80487ef: e9 40 ff ff ff jmp 8048734 <\_init+0x18>

080487f4 <memset@plt>:

80487f4: ff 25 18 b1 04 08 jmp \*0x804b118

80487fa: 68 58 00 00 00 push $0x58

80487ff: e9 30 ff ff ff jmp 8048734 <\_init+0x18>

08048804 <\_\_libc\_start\_main@plt>:

8048804: ff 25 1c b1 04 08 jmp \*0x804b11c

804880a: 68 60 00 00 00 push $0x60

804880f: e9 20 ff ff ff jmp 8048734 <\_init+0x18>

08048814 <\_IO\_getc@plt>:

8048814: ff 25 20 b1 04 08 jmp \*0x804b120

804881a: 68 68 00 00 00 push $0x68

804881f: e9 10 ff ff ff jmp 8048734 <\_init+0x18>

08048824 <read@plt>:

8048824: ff 25 24 b1 04 08 jmp \*0x804b124

804882a: 68 70 00 00 00 push $0x70

804882f: e9 00 ff ff ff jmp 8048734 <\_init+0x18>

08048834 <socket@plt>:

8048834: ff 25 28 b1 04 08 jmp \*0x804b128

804883a: 68 78 00 00 00 push $0x78

804883f: e9 f0 fe ff ff jmp 8048734 <\_init+0x18>

08048844 <bcopy@plt>:

8048844: ff 25 2c b1 04 08 jmp \*0x804b12c

804884a: 68 80 00 00 00 push $0x80

804884f: e9 e0 fe ff ff jmp 8048734 <\_init+0x18>

08048854 <getopt@plt>:

8048854: ff 25 30 b1 04 08 jmp \*0x804b130

804885a: 68 88 00 00 00 push $0x88

804885f: e9 d0 fe ff ff jmp 8048734 <\_init+0x18>

08048864 <memcpy@plt>:

8048864: ff 25 34 b1 04 08 jmp \*0x804b134

804886a: 68 90 00 00 00 push $0x90

804886f: e9 c0 fe ff ff jmp 8048734 <\_init+0x18>

08048874 <alarm@plt>:

8048874: ff 25 38 b1 04 08 jmp \*0x804b138

804887a: 68 98 00 00 00 push $0x98

804887f: e9 b0 fe ff ff jmp 8048734 <\_init+0x18>

08048884 <strcpy@plt>:

8048884: ff 25 3c b1 04 08 jmp \*0x804b13c

804888a: 68 a0 00 00 00 push $0xa0

804888f: e9 a0 fe ff ff jmp 8048734 <\_init+0x18>

08048894 <printf@plt>:

8048894: ff 25 40 b1 04 08 jmp \*0x804b140

804889a: 68 a8 00 00 00 push $0xa8

804889f: e9 90 fe ff ff jmp 8048734 <\_init+0x18>

080488a4 <strcasecmp@plt>:

80488a4: ff 25 44 b1 04 08 jmp \*0x804b144

80488aa: 68 b0 00 00 00 push $0xb0

80488af: e9 80 fe ff ff jmp 8048734 <\_init+0x18>

080488b4 <srandom@plt>:

80488b4: ff 25 48 b1 04 08 jmp \*0x804b148

80488ba: 68 b8 00 00 00 push $0xb8

80488bf: e9 70 fe ff ff jmp 8048734 <\_init+0x18>

080488c4 <close@plt>:

80488c4: ff 25 4c b1 04 08 jmp \*0x804b14c

80488ca: 68 c0 00 00 00 push $0xc0

80488cf: e9 60 fe ff ff jmp 8048734 <\_init+0x18>

080488d4 <fwrite@plt>:

80488d4: ff 25 50 b1 04 08 jmp \*0x804b150

80488da: 68 c8 00 00 00 push $0xc8

80488df: e9 50 fe ff ff jmp 8048734 <\_init+0x18>

080488e4 <fprintf@plt>:

80488e4: ff 25 54 b1 04 08 jmp \*0x804b154

80488ea: 68 d0 00 00 00 push $0xd0

80488ef: e9 40 fe ff ff jmp 8048734 <\_init+0x18>

080488f4 <gethostname@plt>:

80488f4: ff 25 58 b1 04 08 jmp \*0x804b158

80488fa: 68 d8 00 00 00 push $0xd8

80488ff: e9 30 fe ff ff jmp 8048734 <\_init+0x18>

08048904 <puts@plt>:

8048904: ff 25 5c b1 04 08 jmp \*0x804b15c

804890a: 68 e0 00 00 00 push $0xe0

804890f: e9 20 fe ff ff jmp 8048734 <\_init+0x18>

08048914 <rand@plt>:

8048914: ff 25 60 b1 04 08 jmp \*0x804b160

804891a: 68 e8 00 00 00 push $0xe8

804891f: e9 10 fe ff ff jmp 8048734 <\_init+0x18>

08048924 <sscanf@plt>:

8048924: ff 25 64 b1 04 08 jmp \*0x804b164

804892a: 68 f0 00 00 00 push $0xf0

804892f: e9 00 fe ff ff jmp 8048734 <\_init+0x18>

08048934 <munmap@plt>:

8048934: ff 25 68 b1 04 08 jmp \*0x804b168

804893a: 68 f8 00 00 00 push $0xf8

804893f: e9 f0 fd ff ff jmp 8048734 <\_init+0x18>

08048944 <gethostbyname@plt>:

8048944: ff 25 6c b1 04 08 jmp \*0x804b16c

804894a: 68 00 01 00 00 push $0x100

804894f: e9 e0 fd ff ff jmp 8048734 <\_init+0x18>

08048954 <\_\_strdup@plt>:

8048954: ff 25 70 b1 04 08 jmp \*0x804b170

804895a: 68 08 01 00 00 push $0x108

804895f: e9 d0 fd ff ff jmp 8048734 <\_init+0x18>

08048964 <exit@plt>:

8048964: ff 25 74 b1 04 08 jmp \*0x804b174

804896a: 68 10 01 00 00 push $0x110

804896f: e9 c0 fd ff ff jmp 8048734 <\_init+0x18>

Disassembly of section .text:

08048980 <\_start>:

8048980: 31 ed xor %ebp,%ebp

8048982: 5e pop %esi

8048983: 89 e1 mov %esp,%ecx

8048985: 83 e4 f0 and $0xfffffff0,%esp

8048988: 50 push %eax

8048989: 54 push %esp

804898a: 52 push %edx

804898b: 68 c0 9e 04 08 push $0x8049ec0

8048990: 68 d0 9e 04 08 push $0x8049ed0

8048995: 51 push %ecx

8048996: 56 push %esi

8048997: 68 27 8e 04 08 push $0x8048e27

804899c: e8 63 fe ff ff call 8048804 <\_\_libc\_start\_main@plt>

80489a1: f4 hlt

80489a2: 90 nop

80489a3: 90 nop

080489a4 <call\_gmon\_start>:

80489a4: 55 push %ebp

80489a5: 89 e5 mov %esp,%ebp

80489a7: 53 push %ebx

80489a8: 83 ec 04 sub $0x4,%esp

80489ab: e8 00 00 00 00 call 80489b0 <call\_gmon\_start+0xc>

80489b0: 5b pop %ebx

80489b1: 81 c3 30 27 00 00 add $0x2730,%ebx

80489b7: 8b 93 fc ff ff ff mov 0xfffffffc(%ebx),%edx

80489bd: 85 d2 test %edx,%edx

80489bf: 74 05 je 80489c6 <call\_gmon\_start+0x22>

80489c1: e8 fe fd ff ff call 80487c4 <\_\_gmon\_start\_\_@plt>

80489c6: 58 pop %eax

80489c7: 5b pop %ebx

80489c8: c9 leave

80489c9: c3 ret

80489ca: 90 nop

80489cb: 90 nop

80489cc: 90 nop

80489cd: 90 nop

80489ce: 90 nop

80489cf: 90 nop

080489d0 <\_\_do\_global\_dtors\_aux>:

80489d0: 55 push %ebp

80489d1: 89 e5 mov %esp,%ebp

80489d3: 53 push %ebx

80489d4: 83 ec 04 sub $0x4,%esp

80489d7: 80 3d d0 c1 04 08 00 cmpb $0x0,0x804c1d0

80489de: 75 3f jne 8048a1f <\_\_do\_global\_dtors\_aux+0x4f>

80489e0: b8 0c b0 04 08 mov $0x804b00c,%eax

80489e5: 2d 08 b0 04 08 sub $0x804b008,%eax

80489ea: c1 f8 02 sar $0x2,%eax

80489ed: 8d 58 ff lea 0xffffffff(%eax),%ebx

80489f0: a1 cc c1 04 08 mov 0x804c1cc,%eax

80489f5: 39 c3 cmp %eax,%ebx

80489f7: 76 1f jbe 8048a18 <\_\_do\_global\_dtors\_aux+0x48>

80489f9: 8d b4 26 00 00 00 00 lea 0x0(%esi),%esi

8048a00: 83 c0 01 add $0x1,%eax

8048a03: a3 cc c1 04 08 mov %eax,0x804c1cc

8048a08: ff 14 85 08 b0 04 08 call \*0x804b008(,%eax,4)

8048a0f: a1 cc c1 04 08 mov 0x804c1cc,%eax

8048a14: 39 c3 cmp %eax,%ebx

8048a16: 77 e8 ja 8048a00 <\_\_do\_global\_dtors\_aux+0x30>

8048a18: c6 05 d0 c1 04 08 01 movb $0x1,0x804c1d0

8048a1f: 83 c4 04 add $0x4,%esp

8048a22: 5b pop %ebx

8048a23: 5d pop %ebp

8048a24: c3 ret

8048a25: 8d 74 26 00 lea 0x0(%esi),%esi

8048a29: 8d bc 27 00 00 00 00 lea 0x0(%edi),%edi

08048a30 <frame\_dummy>:

8048a30: 55 push %ebp

8048a31: 89 e5 mov %esp,%ebp

8048a33: 83 ec 08 sub $0x8,%esp

8048a36: a1 10 b0 04 08 mov 0x804b010,%eax

8048a3b: 85 c0 test %eax,%eax

8048a3d: 74 12 je 8048a51 <frame\_dummy+0x21>

8048a3f: b8 00 00 00 00 mov $0x0,%eax

8048a44: 85 c0 test %eax,%eax

8048a46: 74 09 je 8048a51 <frame\_dummy+0x21>

8048a48: c7 04 24 10 b0 04 08 movl $0x804b010,(%esp)

8048a4f: ff d0 call \*%eax

8048a51: c9 leave

8048a52: c3 ret

8048a53: 90 nop

8048a54: 90 nop

8048a55: 90 nop

8048a56: 90 nop

8048a57: 90 nop

8048a58: 90 nop

8048a59: 90 nop

8048a5a: 90 nop

8048a5b: 90 nop

8048a5c: 90 nop

8048a5d: 90 nop

8048a5e: 90 nop

8048a5f: 90 nop

08048a60 <illegalhandler>:

8048a60: 55 push %ebp

8048a61: 89 e5 mov %esp,%ebp

8048a63: 83 ec 08 sub $0x8,%esp

8048a66: c7 04 24 90 9f 04 08 movl $0x8049f90,(%esp)

8048a6d: e8 92 fe ff ff call 8048904 <puts@plt>

8048a72: c7 04 24 70 a1 04 08 movl $0x804a170,(%esp)

8048a79: e8 86 fe ff ff call 8048904 <puts@plt>

8048a7e: c7 04 24 00 00 00 00 movl $0x0,(%esp)

8048a85: e8 da fe ff ff call 8048964 <exit@plt>

08048a8a <seghandler>:

8048a8a: 55 push %ebp

8048a8b: 89 e5 mov %esp,%ebp

8048a8d: 83 ec 08 sub $0x8,%esp

8048a90: c7 04 24 bc 9f 04 08 movl $0x8049fbc,(%esp)

8048a97: e8 68 fe ff ff call 8048904 <puts@plt>

8048a9c: c7 04 24 70 a1 04 08 movl $0x804a170,(%esp)

8048aa3: e8 5c fe ff ff call 8048904 <puts@plt>

8048aa8: c7 04 24 00 00 00 00 movl $0x0,(%esp)

8048aaf: e8 b0 fe ff ff call 8048964 <exit@plt>

08048ab4 <bushandler>:

8048ab4: 55 push %ebp

8048ab5: 89 e5 mov %esp,%ebp

8048ab7: 83 ec 08 sub $0x8,%esp

8048aba: c7 04 24 e4 9f 04 08 movl $0x8049fe4,(%esp)

8048ac1: e8 3e fe ff ff call 8048904 <puts@plt>

8048ac6: c7 04 24 70 a1 04 08 movl $0x804a170,(%esp)

8048acd: e8 32 fe ff ff call 8048904 <puts@plt>

8048ad2: c7 04 24 00 00 00 00 movl $0x0,(%esp)

8048ad9: e8 86 fe ff ff call 8048964 <exit@plt>

08048ade <usage>:

8048ade: 55 push %ebp

8048adf: 89 e5 mov %esp,%ebp

8048ae1: 83 ec 08 sub $0x8,%esp

8048ae4: 89 44 24 04 mov %eax,0x4(%esp)

8048ae8: c7 04 24 86 a1 04 08 movl $0x804a186,(%esp)

8048aef: e8 a0 fd ff ff call 8048894 <printf@plt>

8048af4: c7 04 24 a4 a1 04 08 movl $0x804a1a4,(%esp)

8048afb: e8 04 fe ff ff call 8048904 <puts@plt>

8048b00: c7 04 24 ba a1 04 08 movl $0x804a1ba,(%esp)

8048b07: e8 f8 fd ff ff call 8048904 <puts@plt>

8048b0c: c7 04 24 04 a0 04 08 movl $0x804a004,(%esp)

8048b13: e8 ec fd ff ff call 8048904 <puts@plt>

8048b18: c7 04 24 40 a0 04 08 movl $0x804a040,(%esp)

8048b1f: e8 e0 fd ff ff call 8048904 <puts@plt>

8048b24: c7 04 24 00 00 00 00 movl $0x0,(%esp)

8048b2b: e8 34 fe ff ff call 8048964 <exit@plt>

08048b30 <uniqueval>:

8048b30: 55 push %ebp

8048b31: 89 e5 mov %esp,%ebp

8048b33: 83 ec 08 sub $0x8,%esp

8048b36: e8 59 fc ff ff call 8048794 <getpid@plt>

8048b3b: 89 04 24 mov %eax,(%esp)

8048b3e: e8 71 fd ff ff call 80488b4 <srandom@plt>

8048b43: e8 5c fc ff ff call 80487a4 <random@plt>

8048b48: c9 leave

8048b49: c3 ret

08048b4a <Gets>:

8048b4a: 55 push %ebp

8048b4b: 89 e5 mov %esp,%ebp

8048b4d: 57 push %edi

8048b4e: 56 push %esi

8048b4f: 53 push %ebx

8048b50: 83 ec 0c sub $0xc,%esp

8048b53: 8b 7d 08 mov 0x8(%ebp),%edi

8048b56: c7 05 ec c1 04 08 00 movl $0x0,0x804c1ec

8048b5d: 00 00 00

8048b60: 89 fe mov %edi,%esi

8048b62: eb 4a jmp 8048bae <Gets+0x64>

8048b64: 89 c2 mov %eax,%edx

8048b66: 88 06 mov %al,(%esi)

8048b68: 8b 1d ec c1 04 08 mov 0x804c1ec,%ebx

8048b6e: 81 fb ff 03 00 00 cmp $0x3ff,%ebx

8048b74: 7f 35 jg 8048bab <Gets+0x61>

8048b76: 8d 0c 5b lea (%ebx,%ebx,2),%ecx

8048b79: c0 f8 04 sar $0x4,%al

8048b7c: 83 e0 0f and $0xf,%eax

8048b7f: 0f b6 80 ab a2 04 08 movzbl 0x804a2ab(%eax),%eax

8048b86: 88 81 00 c2 04 08 mov %al,0x804c200(%ecx)

8048b8c: 83 e2 0f and $0xf,%edx

8048b8f: 0f b6 82 ab a2 04 08 movzbl 0x804a2ab(%edx),%eax

8048b96: 88 81 01 c2 04 08 mov %al,0x804c201(%ecx)

8048b9c: c6 81 02 c2 04 08 20 movb $0x20,0x804c202(%ecx)

8048ba3: 8d 43 01 lea 0x1(%ebx),%eax

8048ba6: a3 ec c1 04 08 mov %eax,0x804c1ec

8048bab: 83 c6 01 add $0x1,%esi

8048bae: a1 dc c1 04 08 mov 0x804c1dc,%eax

8048bb3: 89 04 24 mov %eax,(%esp)

8048bb6: e8 59 fc ff ff call 8048814 <\_IO\_getc@plt>

8048bbb: 83 f8 ff cmp $0xffffffff,%eax

8048bbe: 74 05 je 8048bc5 <Gets+0x7b>

8048bc0: 83 f8 0a cmp $0xa,%eax

8048bc3: 75 9f jne 8048b64 <Gets+0x1a>

8048bc5: c6 06 00 movb $0x0,(%esi)

8048bc8: a1 ec c1 04 08 mov 0x804c1ec,%eax

8048bcd: c6 84 40 00 c2 04 08 movb $0x0,0x804c200(%eax,%eax,2)

8048bd4: 00

8048bd5: 89 f8 mov %edi,%eax

8048bd7: 83 c4 0c add $0xc,%esp

8048bda: 5b pop %ebx

8048bdb: 5e pop %esi

8048bdc: 5f pop %edi

8048bdd: 5d pop %ebp

8048bde: c3 ret

08048bdf <getbufn>:

8048bdf: 55 push %ebp

8048be0: 89 e5 mov %esp,%ebp

8048be2: 81 ec 08 02 00 00 sub $0x208,%esp

8048be8: 8d 85 00 fe ff ff lea 0xfffffe00(%ebp),%eax

8048bee: 89 04 24 mov %eax,(%esp)

8048bf1: e8 54 ff ff ff call 8048b4a <Gets>

8048bf6: b8 01 00 00 00 mov $0x1,%eax

8048bfb: c9 leave

8048bfc: c3 ret

08048bfd <getbuf>:

8048bfd: 55 push %ebp

8048bfe: 89 e5 mov %esp,%ebp

8048c00: 83 ec 28 sub $0x28,%esp

8048c03: 8d 45 e0 lea 0xffffffe0(%ebp),%eax

8048c06: 89 04 24 mov %eax,(%esp)

8048c09: e8 3c ff ff ff call 8048b4a <Gets>

8048c0e: b8 01 00 00 00 mov $0x1,%eax

8048c13: c9 leave

8048c14: c3 ret

08048c15 <testn>:

8048c15: 55 push %ebp

8048c16: 89 e5 mov %esp,%ebp

8048c18: 83 ec 18 sub $0x18,%esp

8048c1b: c7 45 fc ef be ad de movl $0xdeadbeef,0xfffffffc(%ebp)

8048c22: e8 b8 ff ff ff call 8048bdf <getbufn>

8048c27: 89 c2 mov %eax,%edx

8048c29: 8b 45 fc mov 0xfffffffc(%ebp),%eax

8048c2c: 3d ef be ad de cmp $0xdeadbeef,%eax

8048c31: 74 0e je 8048c41 <testn+0x2c>

8048c33: c7 04 24 68 a0 04 08 movl $0x804a068,(%esp)

8048c3a: e8 c5 fc ff ff call 8048904 <puts@plt>

8048c3f: eb 36 jmp 8048c77 <testn+0x62>

8048c41: 3b 15 e0 c1 04 08 cmp 0x804c1e0,%edx

8048c47: 75 1e jne 8048c67 <testn+0x52>

8048c49: 89 54 24 04 mov %edx,0x4(%esp)

8048c4d: c7 04 24 94 a0 04 08 movl $0x804a094,(%esp)

8048c54: e8 3b fc ff ff call 8048894 <printf@plt>

8048c59: c7 04 24 04 00 00 00 movl $0x4,(%esp)

8048c60: e8 7b 04 00 00 call 80490e0 <validate>

8048c65: eb 10 jmp 8048c77 <testn+0x62>

8048c67: 89 54 24 04 mov %edx,0x4(%esp)

8048c6b: c7 04 24 d3 a1 04 08 movl $0x804a1d3,(%esp)

8048c72: e8 1d fc ff ff call 8048894 <printf@plt>

8048c77: c9 leave

8048c78: c3 ret

08048c79 <test>:

8048c79: 55 push %ebp

8048c7a: 89 e5 mov %esp,%ebp

8048c7c: 53 push %ebx

8048c7d: 83 ec 24 sub $0x24,%esp

8048c80: e8 ab fe ff ff call 8048b30 <uniqueval>

8048c85: 89 45 f8 mov %eax,0xfffffff8(%ebp)

8048c88: e8 70 ff ff ff call 8048bfd <getbuf>

8048c8d: 89 c3 mov %eax,%ebx

8048c8f: e8 9c fe ff ff call 8048b30 <uniqueval>

8048c94: 8b 55 f8 mov 0xfffffff8(%ebp),%edx

8048c97: 39 d0 cmp %edx,%eax

8048c99: 74 0e je 8048ca9 <test+0x30>

8048c9b: c7 04 24 68 a0 04 08 movl $0x804a068,(%esp)

8048ca2: e8 5d fc ff ff call 8048904 <puts@plt>

8048ca7: eb 36 jmp 8048cdf <test+0x66>

8048ca9: 3b 1d e0 c1 04 08 cmp 0x804c1e0,%ebx

8048caf: 75 1e jne 8048ccf <test+0x56>

8048cb1: 89 5c 24 04 mov %ebx,0x4(%esp)

8048cb5: c7 04 24 ef a1 04 08 movl $0x804a1ef,(%esp)

8048cbc: e8 d3 fb ff ff call 8048894 <printf@plt>

8048cc1: c7 04 24 03 00 00 00 movl $0x3,(%esp)

8048cc8: e8 13 04 00 00 call 80490e0 <validate>

8048ccd: eb 10 jmp 8048cdf <test+0x66>

8048ccf: 89 5c 24 04 mov %ebx,0x4(%esp)

8048cd3: c7 04 24 0c a2 04 08 movl $0x804a20c,(%esp)

8048cda: e8 b5 fb ff ff call 8048894 <printf@plt>

8048cdf: 83 c4 24 add $0x24,%esp

8048ce2: 5b pop %ebx

8048ce3: 5d pop %ebp

8048ce4: c3 ret

08048ce5 <launch>:

8048ce5: 55 push %ebp

8048ce6: 89 e5 mov %esp,%ebp

8048ce8: 53 push %ebx

8048ce9: 83 ec 54 sub $0x54,%esp

8048cec: 89 c3 mov %eax,%ebx

8048cee: 8d 4d bc lea 0xffffffbc(%ebp),%ecx

8048cf1: 81 e1 f0 3f 00 00 and $0x3ff0,%ecx

8048cf7: 8d 54 0a 1e lea 0x1e(%edx,%ecx,1),%edx

8048cfb: 83 e2 f0 and $0xfffffff0,%edx

8048cfe: 29 d4 sub %edx,%esp

8048d00: 8d 44 24 1b lea 0x1b(%esp),%eax

8048d04: 83 e0 f0 and $0xfffffff0,%eax

8048d07: 89 4c 24 08 mov %ecx,0x8(%esp)

8048d0b: c7 44 24 04 f4 00 00 movl $0xf4,0x4(%esp)

8048d12: 00

8048d13: 89 04 24 mov %eax,(%esp)

8048d16: e8 d9 fa ff ff call 80487f4 <memset@plt>

8048d1b: c7 04 24 27 a2 04 08 movl $0x804a227,(%esp)

8048d22: e8 6d fb ff ff call 8048894 <printf@plt>

8048d27: 85 db test %ebx,%ebx

8048d29: 74 07 je 8048d32 <launch+0x4d>

8048d2b: e8 e5 fe ff ff call 8048c15 <testn>

8048d30: eb 05 jmp 8048d37 <launch+0x52>

8048d32: e8 42 ff ff ff call 8048c79 <test>

8048d37: 83 3d e4 c1 04 08 00 cmpl $0x0,0x804c1e4

8048d3e: 66 90 xchg %ax,%ax

8048d40: 75 16 jne 8048d58 <launch+0x73>

8048d42: c7 04 24 70 a1 04 08 movl $0x804a170,(%esp)

8048d49: e8 b6 fb ff ff call 8048904 <puts@plt>

8048d4e: c7 05 e4 c1 04 08 00 movl $0x0,0x804c1e4

8048d55: 00 00 00

8048d58: 8b 5d fc mov 0xfffffffc(%ebp),%ebx

8048d5b: c9 leave

8048d5c: c3 ret

08048d5d <launcher>:

8048d5d: 55 push %ebp

8048d5e: 89 e5 mov %esp,%ebp

8048d60: 83 ec 18 sub $0x18,%esp

8048d63: 8b 45 08 mov 0x8(%ebp),%eax

8048d66: a3 f0 c1 04 08 mov %eax,0x804c1f0

8048d6b: 8b 45 0c mov 0xc(%ebp),%eax

8048d6e: a3 f4 c1 04 08 mov %eax,0x804c1f4

8048d73: c7 44 24 14 00 00 00 movl $0x0,0x14(%esp)

8048d7a: 00

8048d7b: c7 44 24 10 00 00 00 movl $0x0,0x10(%esp)

8048d82: 00

8048d83: c7 44 24 0c 32 01 00 movl $0x132,0xc(%esp)

8048d8a: 00

8048d8b: c7 44 24 08 07 00 00 movl $0x7,0x8(%esp)

8048d92: 00

8048d93: c7 44 24 04 00 00 10 movl $0x100000,0x4(%esp)

8048d9a: 00

8048d9b: c7 04 24 00 60 58 55 movl $0x55586000,(%esp)

8048da2: e8 dd f9 ff ff call 8048784 <mmap@plt>

8048da7: 3d 00 60 58 55 cmp $0x55586000,%eax

8048dac: 74 31 je 8048ddf <launcher+0x82>

8048dae: a1 c0 c1 04 08 mov 0x804c1c0,%eax

8048db3: 89 44 24 0c mov %eax,0xc(%esp)

8048db7: c7 44 24 08 47 00 00 movl $0x47,0x8(%esp)

8048dbe: 00

8048dbf: c7 44 24 04 01 00 00 movl $0x1,0x4(%esp)

8048dc6: 00

8048dc7: c7 04 24 b4 a0 04 08 movl $0x804a0b4,(%esp)

8048dce: e8 01 fb ff ff call 80488d4 <fwrite@plt>

8048dd3: c7 04 24 01 00 00 00 movl $0x1,(%esp)

8048dda: e8 85 fb ff ff call 8048964 <exit@plt>

8048ddf: c7 05 04 ce 04 08 f8 movl $0x55685ff8,0x804ce04

8048de6: 5f 68 55

8048de9: ba f8 5f 68 55 mov $0x55685ff8,%edx

8048dee: 89 e0 mov %esp,%eax

8048df0: 89 d4 mov %edx,%esp

8048df2: 89 c2 mov %eax,%edx

8048df4: 89 15 f8 c1 04 08 mov %edx,0x804c1f8

8048dfa: 8b 15 f4 c1 04 08 mov 0x804c1f4,%edx

8048e00: a1 f0 c1 04 08 mov 0x804c1f0,%eax

8048e05: e8 db fe ff ff call 8048ce5 <launch>

8048e0a: a1 f8 c1 04 08 mov 0x804c1f8,%eax

8048e0f: 89 c4 mov %eax,%esp

8048e11: c7 44 24 04 00 00 10 movl $0x100000,0x4(%esp)

8048e18: 00

8048e19: c7 04 24 00 60 58 55 movl $0x55586000,(%esp)

8048e20: e8 0f fb ff ff call 8048934 <munmap@plt>

8048e25: c9 leave

8048e26: c3 ret

08048e27 <main>:

8048e27: 8d 4c 24 04 lea 0x4(%esp),%ecx

8048e2b: 83 e4 f0 and $0xfffffff0,%esp

8048e2e: ff 71 fc pushl 0xfffffffc(%ecx)

8048e31: 55 push %ebp

8048e32: 89 e5 mov %esp,%ebp

8048e34: 57 push %edi

8048e35: 56 push %esi

8048e36: 53 push %ebx

8048e37: 51 push %ecx

8048e38: 83 ec 18 sub $0x18,%esp

8048e3b: 8b 31 mov (%ecx),%esi

8048e3d: 8b 59 04 mov 0x4(%ecx),%ebx

8048e40: c7 44 24 04 8a 8a 04 movl $0x8048a8a,0x4(%esp)

8048e47: 08

8048e48: c7 04 24 0b 00 00 00 movl $0xb,(%esp)

8048e4f: e8 60 f9 ff ff call 80487b4 <signal@plt>

8048e54: c7 44 24 04 b4 8a 04 movl $0x8048ab4,0x4(%esp)

8048e5b: 08

8048e5c: c7 04 24 07 00 00 00 movl $0x7,(%esp)

8048e63: e8 4c f9 ff ff call 80487b4 <signal@plt>

8048e68: c7 44 24 04 60 8a 04 movl $0x8048a60,0x4(%esp)

8048e6f: 08

8048e70: c7 04 24 04 00 00 00 movl $0x4,(%esp)

8048e77: e8 38 f9 ff ff call 80487b4 <signal@plt>

8048e7c: a1 c4 c1 04 08 mov 0x804c1c4,%eax

8048e81: a3 dc c1 04 08 mov %eax,0x804c1dc

8048e86: c7 45 e8 00 00 00 00 movl $0x0,0xffffffe8(%ebp)

8048e8d: c7 45 ec 01 00 00 00 movl $0x1,0xffffffec(%ebp)

8048e94: eb 6b jmp 8048f01 <main+0xda>

8048e96: 3c 6e cmp $0x6e,%al

8048e98: 74 1a je 8048eb4 <main+0x8d>

8048e9a: 3c 6e cmp $0x6e,%al

8048e9c: 7f 06 jg 8048ea4 <main+0x7d>

8048e9e: 3c 68 cmp $0x68,%al

8048ea0: 75 58 jne 8048efa <main+0xd3>

8048ea2: eb 20 jmp 8048ec4 <main+0x9d>

8048ea4: 3c 73 cmp $0x73,%al

8048ea6: 74 46 je 8048eee <main+0xc7>

8048ea8: 3c 75 cmp $0x75,%al

8048eaa: 8d b6 00 00 00 00 lea 0x0(%esi),%esi

8048eb0: 75 48 jne 8048efa <main+0xd3>

8048eb2: eb 19 jmp 8048ecd <main+0xa6>

8048eb4: c7 45 e8 01 00 00 00 movl $0x1,0xffffffe8(%ebp)

8048ebb: c7 45 ec 05 00 00 00 movl $0x5,0xffffffec(%ebp)

8048ec2: eb 3d jmp 8048f01 <main+0xda>

8048ec4: 8b 03 mov (%ebx),%eax

8048ec6: e8 13 fc ff ff call 8048ade <usage>

8048ecb: eb 34 jmp 8048f01 <main+0xda>

8048ecd: a1 c8 c1 04 08 mov 0x804c1c8,%eax

8048ed2: 89 04 24 mov %eax,(%esp)

8048ed5: e8 7a fa ff ff call 8048954 <\_\_strdup@plt>

8048eda: a3 d4 c1 04 08 mov %eax,0x804c1d4

8048edf: 89 04 24 mov %eax,(%esp)

8048ee2: e8 9a 0f 00 00 call 8049e81 <gencookie>

8048ee7: a3 e0 c1 04 08 mov %eax,0x804c1e0

8048eec: eb 13 jmp 8048f01 <main+0xda>

8048eee: c7 05 d8 c1 04 08 01 movl $0x1,0x804c1d8

8048ef5: 00 00 00

8048ef8: eb 07 jmp 8048f01 <main+0xda>

8048efa: 8b 03 mov (%ebx),%eax

8048efc: e8 dd fb ff ff call 8048ade <usage>

8048f01: c7 44 24 08 34 a2 04 movl $0x804a234,0x8(%esp)

8048f08: 08

8048f09: 89 5c 24 04 mov %ebx,0x4(%esp)

8048f0d: 89 34 24 mov %esi,(%esp)

8048f10: e8 3f f9 ff ff call 8048854 <getopt@plt>

8048f15: 3c ff cmp $0xff,%al

8048f17: 0f 85 79 ff ff ff jne 8048e96 <main+0x6f>

8048f1d: 83 3d d4 c1 04 08 00 cmpl $0x0,0x804c1d4

8048f24: 75 19 jne 8048f3f <main+0x118>

8048f26: 8b 03 mov (%ebx),%eax

8048f28: 89 44 24 04 mov %eax,0x4(%esp)

8048f2c: c7 04 24 fc a0 04 08 movl $0x804a0fc,(%esp)

8048f33: e8 5c f9 ff ff call 8048894 <printf@plt>

8048f38: 8b 03 mov (%ebx),%eax

8048f3a: e8 9f fb ff ff call 8048ade <usage>

8048f3f: e8 e3 02 00 00 call 8049227 <initialize\_bomb>

8048f44: a1 d4 c1 04 08 mov 0x804c1d4,%eax

8048f49: 89 44 24 04 mov %eax,0x4(%esp)

8048f4d: c7 04 24 3a a2 04 08 movl $0x804a23a,(%esp)

8048f54: e8 3b f9 ff ff call 8048894 <printf@plt>

8048f59: a1 e0 c1 04 08 mov 0x804c1e0,%eax

8048f5e: 89 44 24 04 mov %eax,0x4(%esp)

8048f62: c7 04 24 46 a2 04 08 movl $0x804a246,(%esp)

8048f69: e8 26 f9 ff ff call 8048894 <printf@plt>

8048f6e: a1 e0 c1 04 08 mov 0x804c1e0,%eax

8048f73: 89 04 24 mov %eax,(%esp)

8048f76: e8 39 f9 ff ff call 80488b4 <srandom@plt>

8048f7b: e8 24 f8 ff ff call 80487a4 <random@plt>

8048f80: 25 f0 0f 00 00 and $0xff0,%eax

8048f85: 89 45 e4 mov %eax,0xffffffe4(%ebp)

8048f88: c7 44 24 04 04 00 00 movl $0x4,0x4(%esp)

8048f8f: 00

8048f90: 8b 45 ec mov 0xffffffec(%ebp),%eax

8048f93: 89 04 24 mov %eax,(%esp)

8048f96: e8 39 f8 ff ff call 80487d4 <calloc@plt>

8048f9b: 89 c6 mov %eax,%esi

8048f9d: c7 00 00 00 00 00 movl $0x0,(%eax)

8048fa3: 83 7d ec 01 cmpl $0x1,0xffffffec(%ebp)

8048fa7: 7e 25 jle 8048fce <main+0x1a7>

8048fa9: bb 01 00 00 00 mov $0x1,%ebx

8048fae: bf 80 00 00 00 mov $0x80,%edi

8048fb3: e8 ec f7 ff ff call 80487a4 <random@plt>

8048fb8: 25 f0 00 00 00 and $0xf0,%eax

8048fbd: 89 fa mov %edi,%edx

8048fbf: 29 c2 sub %eax,%edx

8048fc1: 89 14 9e mov %edx,(%esi,%ebx,4)

8048fc4: 83 c3 01 add $0x1,%ebx

8048fc7: 3b 5d ec cmp 0xffffffec(%ebp),%ebx

8048fca: 74 2e je 8048ffa <main+0x1d3>

8048fcc: eb e5 jmp 8048fb3 <main+0x18c>

8048fce: 83 7d ec 01 cmpl $0x1,0xffffffec(%ebp)

8048fd2: 75 2e jne 8049002 <main+0x1db>

8048fd4: eb 24 jmp 8048ffa <main+0x1d3>

8048fd6: 8b 04 9e mov (%esi,%ebx,4),%eax

8048fd9: 05 00 01 00 00 add $0x100,%eax

8048fde: 03 45 e4 add 0xffffffe4(%ebp),%eax

8048fe1: 89 44 24 04 mov %eax,0x4(%esp)

8048fe5: 8b 45 e8 mov 0xffffffe8(%ebp),%eax

8048fe8: 89 04 24 mov %eax,(%esp)

8048feb: e8 6d fd ff ff call 8048d5d <launcher>

8048ff0: 83 c3 01 add $0x1,%ebx

8048ff3: 3b 5d ec cmp 0xffffffec(%ebp),%ebx

8048ff6: 7d 0a jge 8049002 <main+0x1db>

8048ff8: eb dc jmp 8048fd6 <main+0x1af>

8048ffa: bb 00 00 00 00 mov $0x0,%ebx

8048fff: 90 nop

8049000: eb d4 jmp 8048fd6 <main+0x1af>

8049002: b8 00 00 00 00 mov $0x0,%eax

8049007: 83 c4 18 add $0x18,%esp

804900a: 59 pop %ecx

804900b: 5b pop %ebx

804900c: 5e pop %esi

804900d: 5f pop %edi

804900e: 5d pop %ebp

804900f: 8d 61 fc lea 0xfffffffc(%ecx),%esp

8049012: c3 ret

08049013 <bang>:

8049013: 55 push %ebp

8049014: 89 e5 mov %esp,%ebp

8049016: 83 ec 08 sub $0x8,%esp

8049019: a1 e8 c1 04 08 mov 0x804c1e8,%eax

804901e: 3b 05 e0 c1 04 08 cmp 0x804c1e0,%eax

8049024: 75 1e jne 8049044 <bang+0x31>

8049026: 89 44 24 04 mov %eax,0x4(%esp)

804902a: c7 04 24 28 a1 04 08 movl $0x804a128,(%esp)

8049031: e8 5e f8 ff ff call 8048894 <printf@plt>

8049036: c7 04 24 02 00 00 00 movl $0x2,(%esp)

804903d: e8 9e 00 00 00 call 80490e0 <validate>

8049042: eb 10 jmp 8049054 <bang+0x41>

8049044: 89 44 24 04 mov %eax,0x4(%esp)

8049048: c7 04 24 54 a2 04 08 movl $0x804a254,(%esp)

804904f: e8 40 f8 ff ff call 8048894 <printf@plt>

8049054: c7 04 24 00 00 00 00 movl $0x0,(%esp)

804905b: e8 04 f9 ff ff call 8048964 <exit@plt>

08049060 <fizz>:

8049060: 55 push %ebp

8049061: 89 e5 mov %esp,%ebp

8049063: 83 ec 08 sub $0x8,%esp

8049066: 8b 45 08 mov 0x8(%ebp),%eax

8049069: 3b 05 e0 c1 04 08 cmp 0x804c1e0,%eax

804906f: 75 1e jne 804908f <fizz+0x2f>

8049071: 89 44 24 04 mov %eax,0x4(%esp)

8049075: c7 04 24 72 a2 04 08 movl $0x804a272,(%esp)

804907c: e8 13 f8 ff ff call 8048894 <printf@plt>

8049081: c7 04 24 01 00 00 00 movl $0x1,(%esp)

8049088: e8 53 00 00 00 call 80490e0 <validate>

804908d: eb 10 jmp 804909f <fizz+0x3f>

804908f: 89 44 24 04 mov %eax,0x4(%esp)

8049093: c7 04 24 50 a1 04 08 movl $0x804a150,(%esp)

804909a: e8 f5 f7 ff ff call 8048894 <printf@plt>

804909f: c7 04 24 00 00 00 00 movl $0x0,(%esp)

80490a6: e8 b9 f8 ff ff call 8048964 <exit@plt>

080490ab <smoke>:

80490ab: 55 push %ebp

80490ac: 89 e5 mov %esp,%ebp

80490ae: 83 ec 08 sub $0x8,%esp

80490b1: c7 04 24 90 a2 04 08 movl $0x804a290,(%esp)

80490b8: e8 47 f8 ff ff call 8048904 <puts@plt>

80490bd: c7 04 24 00 00 00 00 movl $0x0,(%esp)

80490c4: e8 17 00 00 00 call 80490e0 <validate>

80490c9: c7 04 24 00 00 00 00 movl $0x0,(%esp)

80490d0: e8 8f f8 ff ff call 8048964 <exit@plt>

80490d5: 90 nop

80490d6: 90 nop

80490d7: 90 nop

80490d8: 90 nop

80490d9: 90 nop

80490da: 90 nop

80490db: 90 nop

80490dc: 90 nop

80490dd: 90 nop

80490de: 90 nop

80490df: 90 nop

080490e0 <validate>:

80490e0: 55 push %ebp

80490e1: 89 e5 mov %esp,%ebp

80490e3: 81 ec 28 40 00 00 sub $0x4028,%esp

80490e9: 89 5d f8 mov %ebx,0xfffffff8(%ebp)

80490ec: 89 7d fc mov %edi,0xfffffffc(%ebp)

80490ef: 8b 5d 08 mov 0x8(%ebp),%ebx

80490f2: 83 3d d4 c1 04 08 00 cmpl $0x0,0x804c1d4

80490f9: 75 11 jne 804910c <validate+0x2c>

80490fb: c7 04 24 bc a2 04 08 movl $0x804a2bc,(%esp)

8049102: e8 fd f7 ff ff call 8048904 <puts@plt>

8049107: e9 11 01 00 00 jmp 804921d <validate+0x13d>

804910c: 83 fb 04 cmp $0x4,%ebx

804910f: 76 11 jbe 8049122 <validate+0x42>

8049111: c7 04 24 e8 a2 04 08 movl $0x804a2e8,(%esp)

8049118: e8 e7 f7 ff ff call 8048904 <puts@plt>

804911d: e9 fb 00 00 00 jmp 804921d <validate+0x13d>

8049122: c7 05 e4 c1 04 08 01 movl $0x1,0x804c1e4

8049129: 00 00 00

804912c: 8b 04 9d a0 c1 04 08 mov 0x804c1a0(,%ebx,4),%eax

8049133: 83 e8 01 sub $0x1,%eax

8049136: 89 04 9d a0 c1 04 08 mov %eax,0x804c1a0(,%ebx,4)

804913d: 85 c0 test %eax,%eax

804913f: 7e 11 jle 8049152 <validate+0x72>

8049141: c7 04 24 2b a4 04 08 movl $0x804a42b,(%esp)

8049148: e8 b7 f7 ff ff call 8048904 <puts@plt>

804914d: e9 cb 00 00 00 jmp 804921d <validate+0x13d>

8049152: c7 04 24 36 a4 04 08 movl $0x804a436,(%esp)

8049159: e8 a6 f7 ff ff call 8048904 <puts@plt>

804915e: 83 3d d8 c1 04 08 00 cmpl $0x0,0x804c1d8

8049165: 0f 84 a6 00 00 00 je 8049211 <validate+0x131>

804916b: bf 00 c2 04 08 mov $0x804c200,%edi

8049170: fc cld

8049171: b9 ff ff ff ff mov $0xffffffff,%ecx

8049176: b8 00 00 00 00 mov $0x0,%eax

804917b: f2 ae repnz scas %es:(%edi),%al

804917d: f7 d1 not %ecx

804917f: 83 c1 1f add $0x1f,%ecx

8049182: 81 f9 00 20 00 00 cmp $0x2000,%ecx

8049188: 76 11 jbe 804919b <validate+0xbb>

804918a: c7 04 24 10 a3 04 08 movl $0x804a310,(%esp)

8049191: e8 6e f7 ff ff call 8048904 <puts@plt>

8049196: e9 82 00 00 00 jmp 804921d <validate+0x13d>

804919b: c7 44 24 10 00 c2 04 movl $0x804c200,0x10(%esp)

80491a2: 08

80491a3: a1 e0 c1 04 08 mov 0x804c1e0,%eax

80491a8: 89 44 24 0c mov %eax,0xc(%esp)

80491ac: 89 5c 24 08 mov %ebx,0x8(%esp)

80491b0: c7 44 24 04 3c a4 04 movl $0x804a43c,0x4(%esp)

80491b7: 08

80491b8: 8d 9d f8 df ff ff lea 0xffffdff8(%ebp),%ebx

80491be: 89 1c 24 mov %ebx,(%esp)

80491c1: e8 8e f5 ff ff call 8048754 <sprintf@plt>

80491c6: 8d 85 f8 bf ff ff lea 0xffffbff8(%ebp),%eax

80491cc: 89 44 24 0c mov %eax,0xc(%esp)

80491d0: c7 44 24 08 00 00 00 movl $0x0,0x8(%esp)

80491d7: 00

80491d8: 89 5c 24 04 mov %ebx,0x4(%esp)

80491dc: a1 d4 c1 04 08 mov 0x804c1d4,%eax

80491e1: 89 04 24 mov %eax,(%esp)

80491e4: e8 63 0b 00 00 call 8049d4c <driver\_post>

80491e9: 85 c0 test %eax,%eax

80491eb: 75 0e jne 80491fb <validate+0x11b>

80491ed: c7 04 24 48 a3 04 08 movl $0x804a348,(%esp)

80491f4: e8 0b f7 ff ff call 8048904 <puts@plt>

80491f9: eb 16 jmp 8049211 <validate+0x131>

80491fb: 8d 85 f8 bf ff ff lea 0xffffbff8(%ebp),%eax

8049201: 89 44 24 04 mov %eax,0x4(%esp)

8049205: c7 04 24 78 a3 04 08 movl $0x804a378,(%esp)

804920c: e8 83 f6 ff ff call 8048894 <printf@plt>

8049211: c7 04 24 45 a4 04 08 movl $0x804a445,(%esp)

8049218: e8 e7 f6 ff ff call 8048904 <puts@plt>

804921d: 8b 5d f8 mov 0xfffffff8(%ebp),%ebx

8049220: 8b 7d fc mov 0xfffffffc(%ebp),%edi

8049223: 89 ec mov %ebp,%esp

8049225: 5d pop %ebp

8049226: c3 ret

08049227 <initialize\_bomb>:

8049227: 55 push %ebp

8049228: 89 e5 mov %esp,%ebp

804922a: 56 push %esi

804922b: 53 push %ebx

804922c: 81 ec 10 24 00 00 sub $0x2410,%esp

8049232: c7 04 24 ff ff ff ff movl $0xffffffff,(%esp)

8049239: e8 b1 02 00 00 call 80494ef <init\_timeout>

804923e: 83 3d d8 c1 04 08 00 cmpl $0x0,0x804c1d8

8049245: 0f 84 ec 00 00 00 je 8049337 <initialize\_bomb+0x110>

804924b: c7 44 24 04 00 04 00 movl $0x400,0x4(%esp)

8049252: 00

8049253: 8d 85 f8 fb ff ff lea 0xfffffbf8(%ebp),%eax

8049259: 89 04 24 mov %eax,(%esp)

804925c: e8 93 f6 ff ff call 80488f4 <gethostname@plt>

8049261: 85 c0 test %eax,%eax

8049263: 75 19 jne 804927e <initialize\_bomb+0x57>

8049265: a1 a0 b1 04 08 mov 0x804b1a0,%eax

804926a: bb 00 00 00 00 mov $0x0,%ebx

804926f: 8d b5 f8 fb ff ff lea 0xfffffbf8(%ebp),%esi

8049275: 85 c0 test %eax,%eax

8049277: 75 1d jne 8049296 <initialize\_bomb+0x6f>

8049279: e9 93 00 00 00 jmp 8049311 <initialize\_bomb+0xea>

804927e: c7 04 24 b8 a3 04 08 movl $0x804a3b8,(%esp)

8049285: e8 7a f6 ff ff call 8048904 <puts@plt>

804928a: c7 04 24 08 00 00 00 movl $0x8,(%esp)

8049291: e8 ce f6 ff ff call 8048964 <exit@plt>

8049296: 89 74 24 04 mov %esi,0x4(%esp)

804929a: 89 04 24 mov %eax,(%esp)

804929d: e8 02 f6 ff ff call 80488a4 <strcasecmp@plt>

80492a2: 85 c0 test %eax,%eax

80492a4: 74 10 je 80492b6 <initialize\_bomb+0x8f>

80492a6: 83 c3 01 add $0x1,%ebx

80492a9: 8b 04 9d a0 b1 04 08 mov 0x804b1a0(,%ebx,4),%eax

80492b0: 85 c0 test %eax,%eax

80492b2: 74 5d je 8049311 <initialize\_bomb+0xea>

80492b4: eb e0 jmp 8049296 <initialize\_bomb+0x6f>

80492b6: 8d 85 f8 db ff ff lea 0xffffdbf8(%ebp),%eax

80492bc: 89 04 24 mov %eax,(%esp)

80492bf: e8 8c 00 00 00 call 8049350 <init\_driver>

80492c4: 85 c0 test %eax,%eax

80492c6: 79 6f jns 8049337 <initialize\_bomb+0x110>

80492c8: eb 25 jmp 80492ef <initialize\_bomb+0xc8>

80492ca: 89 04 24 mov %eax,(%esp)

80492cd: 8d 76 00 lea 0x0(%esi),%esi

80492d0: e8 2f f6 ff ff call 8048904 <puts@plt>

80492d5: 83 c3 01 add $0x1,%ebx

80492d8: 8b 04 9d a0 b1 04 08 mov 0x804b1a0(,%ebx,4),%eax

80492df: 85 c0 test %eax,%eax

80492e1: 75 e7 jne 80492ca <initialize\_bomb+0xa3>

80492e3: c7 04 24 08 00 00 00 movl $0x8,(%esp)

80492ea: e8 75 f6 ff ff call 8048964 <exit@plt>

80492ef: 8d 85 f8 db ff ff lea 0xffffdbf8(%ebp),%eax

80492f5: 89 44 24 04 mov %eax,0x4(%esp)

80492f9: c7 04 24 4f a4 04 08 movl $0x804a44f,(%esp)

8049300: e8 8f f5 ff ff call 8048894 <printf@plt>

8049305: c7 04 24 08 00 00 00 movl $0x8,(%esp)

804930c: e8 53 f6 ff ff call 8048964 <exit@plt>

8049311: 8d 85 f8 fb ff ff lea 0xfffffbf8(%ebp),%eax

8049317: 89 44 24 04 mov %eax,0x4(%esp)

804931b: c7 04 24 f0 a3 04 08 movl $0x804a3f0,(%esp)

8049322: e8 6d f5 ff ff call 8048894 <printf@plt>

8049327: a1 a0 b1 04 08 mov 0x804b1a0,%eax

804932c: bb 00 00 00 00 mov $0x0,%ebx

8049331: 85 c0 test %eax,%eax

8049333: 75 95 jne 80492ca <initialize\_bomb+0xa3>

8049335: eb ac jmp 80492e3 <initialize\_bomb+0xbc>

8049337: 81 c4 10 24 00 00 add $0x2410,%esp

804933d: 5b pop %ebx

804933e: 5e pop %esi

804933f: 5d pop %ebp

8049340: c3 ret

8049341: 90 nop

8049342: 90 nop

8049343: 90 nop

8049344: 90 nop

8049345: 90 nop

8049346: 90 nop

8049347: 90 nop

8049348: 90 nop

8049349: 90 nop

804934a: 90 nop

804934b: 90 nop

804934c: 90 nop

804934d: 90 nop

804934e: 90 nop

804934f: 90 nop

08049350 <init\_driver>:

8049350: 55 push %ebp

8049351: 89 e5 mov %esp,%ebp

8049353: 57 push %edi

8049354: 56 push %esi

8049355: 53 push %ebx

8049356: 83 ec 2c sub $0x2c,%esp

8049359: 8b 7d 08 mov 0x8(%ebp),%edi

804935c: c7 44 24 04 01 00 00 movl $0x1,0x4(%esp)

8049363: 00

8049364: c7 04 24 0d 00 00 00 movl $0xd,(%esp)

804936b: e8 44 f4 ff ff call 80487b4 <signal@plt>

8049370: c7 44 24 04 01 00 00 movl $0x1,0x4(%esp)

8049377: 00

8049378: c7 04 24 1d 00 00 00 movl $0x1d,(%esp)

804937f: e8 30 f4 ff ff call 80487b4 <signal@plt>

8049384: c7 44 24 04 01 00 00 movl $0x1,0x4(%esp)

804938b: 00

804938c: c7 04 24 1d 00 00 00 movl $0x1d,(%esp)

8049393: e8 1c f4 ff ff call 80487b4 <signal@plt>

8049398: c7 44 24 08 00 00 00 movl $0x0,0x8(%esp)

804939f: 00

80493a0: c7 44 24 04 01 00 00 movl $0x1,0x4(%esp)

80493a7: 00

80493a8: c7 04 24 02 00 00 00 movl $0x2,(%esp)

80493af: e8 80 f4 ff ff call 8048834 <socket@plt>

80493b4: 89 c6 mov %eax,%esi

80493b6: 85 c0 test %eax,%eax

80493b8: 79 4e jns 8049408 <init\_driver+0xb8>

80493ba: c7 07 45 72 72 6f movl $0x6f727245,(%edi)

80493c0: c7 47 04 72 3a 20 43 movl $0x43203a72,0x4(%edi)

80493c7: c7 47 08 6c 69 65 6e movl $0x6e65696c,0x8(%edi)

80493ce: c7 47 0c 74 20 75 6e movl $0x6e752074,0xc(%edi)

80493d5: c7 47 10 61 62 6c 65 movl $0x656c6261,0x10(%edi)

80493dc: c7 47 14 20 74 6f 20 movl $0x206f7420,0x14(%edi)

80493e3: c7 47 18 63 72 65 61 movl $0x61657263,0x18(%edi)

80493ea: c7 47 1c 74 65 20 73 movl $0x73206574,0x1c(%edi)

80493f1: c7 47 20 6f 63 6b 65 movl $0x656b636f,0x20(%edi)

80493f8: 66 c7 47 24 74 00 movw $0x74,0x24(%edi)

80493fe: b8 ff ff ff ff mov $0xffffffff,%eax

8049403: e9 df 00 00 00 jmp 80494e7 <init\_driver+0x197>

8049408: c7 04 24 7b a4 04 08 movl $0x804a47b,(%esp)

804940f: e8 30 f5 ff ff call 8048944 <gethostbyname@plt>

8049414: 89 c1 mov %eax,%ecx

8049416: 85 c0 test %eax,%eax

8049418: 75 2a jne 8049444 <init\_driver+0xf4>

804941a: c7 44 24 08 7b a4 04 movl $0x804a47b,0x8(%esp)

8049421: 08

8049422: c7 44 24 04 04 a5 04 movl $0x804a504,0x4(%esp)

8049429: 08

804942a: 89 3c 24 mov %edi,(%esp)

804942d: e8 22 f3 ff ff call 8048754 <sprintf@plt>

8049432: 89 34 24 mov %esi,(%esp)

8049435: e8 8a f4 ff ff call 80488c4 <close@plt>

804943a: b8 ff ff ff ff mov $0xffffffff,%eax

804943f: e9 a3 00 00 00 jmp 80494e7 <init\_driver+0x197>

8049444: 8d 5d e4 lea 0xffffffe4(%ebp),%ebx

8049447: c7 45 e4 00 00 00 00 movl $0x0,0xffffffe4(%ebp)

804944e: c7 45 e8 00 00 00 00 movl $0x0,0xffffffe8(%ebp)

8049455: c7 45 ec 00 00 00 00 movl $0x0,0xffffffec(%ebp)

804945c: c7 45 f0 00 00 00 00 movl $0x0,0xfffffff0(%ebp)

8049463: 66 c7 45 e4 02 00 movw $0x2,0xffffffe4(%ebp)

8049469: 8d 55 e8 lea 0xffffffe8(%ebp),%edx

804946c: 8b 40 0c mov 0xc(%eax),%eax

804946f: 89 44 24 08 mov %eax,0x8(%esp)

8049473: 89 54 24 04 mov %edx,0x4(%esp)

8049477: 8b 41 10 mov 0x10(%ecx),%eax

804947a: 8b 00 mov (%eax),%eax

804947c: 89 04 24 mov %eax,(%esp)

804947f: e8 c0 f3 ff ff call 8048844 <bcopy@plt>

8049484: 66 c7 45 e6 47 26 movw $0x2647,0xffffffe6(%ebp)

804948a: c7 44 24 08 10 00 00 movl $0x10,0x8(%esp)

8049491: 00

8049492: 89 5c 24 04 mov %ebx,0x4(%esp)

8049496: 89 34 24 mov %esi,(%esp)

8049499: e8 d6 f2 ff ff call 8048774 <connect@plt>

804949e: 85 c0 test %eax,%eax

80494a0: 79 2f jns 80494d1 <init\_driver+0x181>

80494a2: c7 44 24 0c 26 47 00 movl $0x4726,0xc(%esp)

80494a9: 00

80494aa: c7 44 24 08 7b a4 04 movl $0x804a47b,0x8(%esp)

80494b1: 08

80494b2: c7 44 24 04 30 a5 04 movl $0x804a530,0x4(%esp)

80494b9: 08

80494ba: 89 3c 24 mov %edi,(%esp)

80494bd: e8 92 f2 ff ff call 8048754 <sprintf@plt>

80494c2: 89 34 24 mov %esi,(%esp)

80494c5: e8 fa f3 ff ff call 80488c4 <close@plt>

80494ca: b8 ff ff ff ff mov $0xffffffff,%eax

80494cf: eb 16 jmp 80494e7 <init\_driver+0x197>

80494d1: 89 34 24 mov %esi,(%esp)

80494d4: e8 eb f3 ff ff call 80488c4 <close@plt>

80494d9: 66 c7 07 4f 4b movw $0x4b4f,(%edi)

80494de: c6 47 02 00 movb $0x0,0x2(%edi)

80494e2: b8 00 00 00 00 mov $0x0,%eax

80494e7: 83 c4 2c add $0x2c,%esp

80494ea: 5b pop %ebx

80494eb: 5e pop %esi

80494ec: 5f pop %edi

80494ed: 5d pop %ebp

80494ee: c3 ret

080494ef <init\_timeout>:

80494ef: 55 push %ebp

80494f0: 89 e5 mov %esp,%ebp

80494f2: 53 push %ebx

80494f3: 83 ec 14 sub $0x14,%esp

80494f6: 8b 5d 08 mov 0x8(%ebp),%ebx

80494f9: 85 db test %ebx,%ebx

80494fb: 74 25 je 8049522 <init\_timeout+0x33>

80494fd: 85 db test %ebx,%ebx

80494ff: 79 05 jns 8049506 <init\_timeout+0x17>

8049501: bb 05 00 00 00 mov $0x5,%ebx

8049506: c7 44 24 04 e3 9d 04 movl $0x8049de3,0x4(%esp)

804950d: 08

804950e: c7 04 24 0e 00 00 00 movl $0xe,(%esp)

8049515: e8 9a f2 ff ff call 80487b4 <signal@plt>

804951a: 89 1c 24 mov %ebx,(%esp)

804951d: e8 52 f3 ff ff call 8048874 <alarm@plt>

8049522: 83 c4 14 add $0x14,%esp

8049525: 5b pop %ebx

8049526: 5d pop %ebp

8049527: c3 ret

08049528 <rio\_readlineb>:

8049528: 55 push %ebp

8049529: 89 e5 mov %esp,%ebp

804952b: 57 push %edi

804952c: 56 push %esi

804952d: 53 push %ebx

804952e: 83 ec 2c sub $0x2c,%esp

8049531: 89 c3 mov %eax,%ebx

8049533: 89 4d d8 mov %ecx,0xffffffd8(%ebp)

8049536: 89 55 e0 mov %edx,0xffffffe0(%ebp)

8049539: 89 55 dc mov %edx,0xffffffdc(%ebp)

804953c: bf 01 00 00 00 mov $0x1,%edi

8049541: 83 f9 01 cmp $0x1,%ecx

8049544: 77 3f ja 8049585 <rio\_readlineb+0x5d>

8049546: e9 a1 00 00 00 jmp 80495ec <rio\_readlineb+0xc4>

804954b: 8d 73 0c lea 0xc(%ebx),%esi

804954e: c7 44 24 08 00 20 00 movl $0x2000,0x8(%esp)

8049555: 00

8049556: 89 74 24 04 mov %esi,0x4(%esp)

804955a: 8b 03 mov (%ebx),%eax

804955c: 89 04 24 mov %eax,(%esp)

804955f: e8 c0 f2 ff ff call 8048824 <read@plt>

8049564: 89 43 04 mov %eax,0x4(%ebx)

8049567: 85 c0 test %eax,%eax

8049569: 79 11 jns 804957c <rio\_readlineb+0x54>

804956b: e8 d4 f1 ff ff call 8048744 <\_\_errno\_location@plt>

8049570: 83 38 04 cmpl $0x4,(%eax)

8049573: 74 10 je 8049585 <rio\_readlineb+0x5d>

8049575: b8 ff ff ff ff mov $0xffffffff,%eax

804957a: eb 48 jmp 80495c4 <rio\_readlineb+0x9c>

804957c: 85 c0 test %eax,%eax

804957e: 66 90 xchg %ax,%ax

8049580: 74 7d je 80495ff <rio\_readlineb+0xd7>

8049582: 89 73 08 mov %esi,0x8(%ebx)

8049585: 83 7b 04 00 cmpl $0x0,0x4(%ebx)

8049589: 7e c0 jle 804954b <rio\_readlineb+0x23>

804958b: 8d 55 f3 lea 0xfffffff3(%ebp),%edx

804958e: 8b 43 08 mov 0x8(%ebx),%eax

8049591: c7 44 24 08 01 00 00 movl $0x1,0x8(%esp)

8049598: 00

8049599: 89 44 24 04 mov %eax,0x4(%esp)

804959d: 89 14 24 mov %edx,(%esp)

80495a0: e8 bf f2 ff ff call 8048864 <memcpy@plt>

80495a5: 83 43 08 01 addl $0x1,0x8(%ebx)

80495a9: 83 6b 04 01 subl $0x1,0x4(%ebx)

80495ad: 0f b6 45 f3 movzbl 0xfffffff3(%ebp),%eax

80495b1: 8b 55 e0 mov 0xffffffe0(%ebp),%edx

80495b4: 88 44 17 ff mov %al,0xffffffff(%edi,%edx,1)

80495b8: 83 45 dc 01 addl $0x1,0xffffffdc(%ebp)

80495bc: 80 7d f3 0a cmpb $0xa,0xfffffff3(%ebp)

80495c0: 75 20 jne 80495e2 <rio\_readlineb+0xba>

80495c2: eb 33 jmp 80495f7 <rio\_readlineb+0xcf>

80495c4: 85 c0 test %eax,%eax

80495c6: 74 0a je 80495d2 <rio\_readlineb+0xaa>

80495c8: bf ff ff ff ff mov $0xffffffff,%edi

80495cd: 8d 76 00 lea 0x0(%esi),%esi

80495d0: eb 34 jmp 8049606 <rio\_readlineb+0xde>

80495d2: 83 ff 01 cmp $0x1,%edi

80495d5: 75 20 jne 80495f7 <rio\_readlineb+0xcf>

80495d7: 66 bf 00 00 mov $0x0,%di

80495db: 90 nop

80495dc: 8d 74 26 00 lea 0x0(%esi),%esi

80495e0: eb 24 jmp 8049606 <rio\_readlineb+0xde>

80495e2: 83 c7 01 add $0x1,%edi

80495e5: 3b 7d d8 cmp 0xffffffd8(%ebp),%edi

80495e8: 75 9b jne 8049585 <rio\_readlineb+0x5d>

80495ea: eb 0b jmp 80495f7 <rio\_readlineb+0xcf>

80495ec: 8b 45 e0 mov 0xffffffe0(%ebp),%eax

80495ef: 89 45 dc mov %eax,0xffffffdc(%ebp)

80495f2: bf 01 00 00 00 mov $0x1,%edi

80495f7: 8b 55 dc mov 0xffffffdc(%ebp),%edx

80495fa: c6 02 00 movb $0x0,(%edx)

80495fd: eb 07 jmp 8049606 <rio\_readlineb+0xde>

80495ff: b8 00 00 00 00 mov $0x0,%eax

8049604: eb be jmp 80495c4 <rio\_readlineb+0x9c>

8049606: 89 f8 mov %edi,%eax

8049608: 83 c4 2c add $0x2c,%esp

804960b: 5b pop %ebx

804960c: 5e pop %esi

804960d: 5f pop %edi

804960e: 5d pop %ebp

804960f: c3 ret

08049610 <submitr>:

8049610: 55 push %ebp

8049611: 89 e5 mov %esp,%ebp

8049613: 57 push %edi

8049614: 56 push %esi

8049615: 53 push %ebx

8049616: 81 ec 5c a0 00 00 sub $0xa05c,%esp

804961c: 8b 75 08 mov 0x8(%ebp),%esi

804961f: 8b 7d 0c mov 0xc(%ebp),%edi

8049622: c7 85 d4 7f ff ff 00 movl $0x0,0xffff7fd4(%ebp)

8049629: 00 00 00

804962c: c7 44 24 08 00 00 00 movl $0x0,0x8(%esp)

8049633: 00

8049634: c7 44 24 04 01 00 00 movl $0x1,0x4(%esp)

804963b: 00

804963c: c7 04 24 02 00 00 00 movl $0x2,(%esp)

8049643: e8 ec f1 ff ff call 8048834 <socket@plt>

8049648: 89 85 bc 5f ff ff mov %eax,0xffff5fbc(%ebp)

804964e: 85 c0 test %eax,%eax

8049650: 79 51 jns 80496a3 <submitr+0x93>

8049652: 8b 45 20 mov 0x20(%ebp),%eax

8049655: c7 00 45 72 72 6f movl $0x6f727245,(%eax)

804965b: c7 40 04 72 3a 20 43 movl $0x43203a72,0x4(%eax)

8049662: c7 40 08 6c 69 65 6e movl $0x6e65696c,0x8(%eax)

8049669: c7 40 0c 74 20 75 6e movl $0x6e752074,0xc(%eax)

8049670: c7 40 10 61 62 6c 65 movl $0x656c6261,0x10(%eax)

8049677: c7 40 14 20 74 6f 20 movl $0x206f7420,0x14(%eax)

804967e: c7 40 18 63 72 65 61 movl $0x61657263,0x18(%eax)

8049685: c7 40 1c 74 65 20 73 movl $0x73206574,0x1c(%eax)

804968c: c7 40 20 6f 63 6b 65 movl $0x656b636f,0x20(%eax)

8049693: 66 c7 40 24 74 00 movw $0x74,0x24(%eax)

8049699: b9 ff ff ff ff mov $0xffffffff,%ecx

804969e: e9 9c 06 00 00 jmp 8049d3f <submitr+0x72f>

80496a3: 89 34 24 mov %esi,(%esp)

80496a6: e8 99 f2 ff ff call 8048944 <gethostbyname@plt>

80496ab: 89 c1 mov %eax,%ecx

80496ad: 85 c0 test %eax,%eax

80496af: 75 2f jne 80496e0 <submitr+0xd0>

80496b1: 89 74 24 08 mov %esi,0x8(%esp)

80496b5: c7 44 24 04 04 a5 04 movl $0x804a504,0x4(%esp)

80496bc: 08

80496bd: 8b 4d 20 mov 0x20(%ebp),%ecx

80496c0: 89 0c 24 mov %ecx,(%esp)

80496c3: e8 8c f0 ff ff call 8048754 <sprintf@plt>

80496c8: 8b 9d bc 5f ff ff mov 0xffff5fbc(%ebp),%ebx

80496ce: 89 1c 24 mov %ebx,(%esp)

80496d1: e8 ee f1 ff ff call 80488c4 <close@plt>

80496d6: b9 ff ff ff ff mov $0xffffffff,%ecx

80496db: e9 5f 06 00 00 jmp 8049d3f <submitr+0x72f>

80496e0: 8d 5d e4 lea 0xffffffe4(%ebp),%ebx

80496e3: c7 45 e4 00 00 00 00 movl $0x0,0xffffffe4(%ebp)

80496ea: c7 45 e8 00 00 00 00 movl $0x0,0xffffffe8(%ebp)

80496f1: c7 45 ec 00 00 00 00 movl $0x0,0xffffffec(%ebp)

80496f8: c7 45 f0 00 00 00 00 movl $0x0,0xfffffff0(%ebp)

80496ff: 66 c7 45 e4 02 00 movw $0x2,0xffffffe4(%ebp)

8049705: 8d 55 e8 lea 0xffffffe8(%ebp),%edx

8049708: 8b 40 0c mov 0xc(%eax),%eax

804970b: 89 44 24 08 mov %eax,0x8(%esp)

804970f: 89 54 24 04 mov %edx,0x4(%esp)

8049713: 8b 41 10 mov 0x10(%ecx),%eax

8049716: 8b 00 mov (%eax),%eax

8049718: 89 04 24 mov %eax,(%esp)

804971b: e8 24 f1 ff ff call 8048844 <bcopy@plt>

8049720: 89 f8 mov %edi,%eax

8049722: 66 c1 c8 08 ror $0x8,%ax

8049726: 66 89 45 e6 mov %ax,0xffffffe6(%ebp)

804972a: c7 44 24 08 10 00 00 movl $0x10,0x8(%esp)

8049731: 00

8049732: 89 5c 24 04 mov %ebx,0x4(%esp)

8049736: 8b 85 bc 5f ff ff mov 0xffff5fbc(%ebp),%eax

804973c: 89 04 24 mov %eax,(%esp)

804973f: e8 30 f0 ff ff call 8048774 <connect@plt>

8049744: 85 c0 test %eax,%eax

8049746: 79 2f jns 8049777 <submitr+0x167>

8049748: 89 74 24 08 mov %esi,0x8(%esp)

804974c: c7 44 24 04 5c a5 04 movl $0x804a55c,0x4(%esp)

8049753: 08

8049754: 8b 4d 20 mov 0x20(%ebp),%ecx

8049757: 89 0c 24 mov %ecx,(%esp)

804975a: e8 f5 ef ff ff call 8048754 <sprintf@plt>

804975f: 8b 9d bc 5f ff ff mov 0xffff5fbc(%ebp),%ebx

8049765: 89 1c 24 mov %ebx,(%esp)

8049768: e8 57 f1 ff ff call 80488c4 <close@plt>

804976d: b9 ff ff ff ff mov $0xffffffff,%ecx

8049772: e9 c8 05 00 00 jmp 8049d3f <submitr+0x72f>

8049777: bb ff ff ff ff mov $0xffffffff,%ebx

804977c: 8b 7d 1c mov 0x1c(%ebp),%edi

804977f: fc cld

8049780: 89 d9 mov %ebx,%ecx

8049782: b8 00 00 00 00 mov $0x0,%eax

8049787: f2 ae repnz scas %es:(%edi),%al

8049789: 89 ce mov %ecx,%esi

804978b: f7 d6 not %esi

804978d: 8b 7d 10 mov 0x10(%ebp),%edi

8049790: 89 d9 mov %ebx,%ecx

8049792: f2 ae repnz scas %es:(%edi),%al

8049794: 89 ca mov %ecx,%edx

8049796: f7 d2 not %edx

8049798: 8b 7d 14 mov 0x14(%ebp),%edi

804979b: 89 d9 mov %ebx,%ecx

804979d: f2 ae repnz scas %es:(%edi),%al

804979f: f7 d1 not %ecx

80497a1: 89 8d b8 5f ff ff mov %ecx,0xffff5fb8(%ebp)

80497a7: 8b 7d 18 mov 0x18(%ebp),%edi

80497aa: 89 d9 mov %ebx,%ecx

80497ac: f2 ae repnz scas %es:(%edi),%al

80497ae: f7 d1 not %ecx

80497b0: 8b 9d b8 5f ff ff mov 0xffff5fb8(%ebp),%ebx

80497b6: 8d 44 13 7e lea 0x7e(%ebx,%edx,1),%eax

80497ba: 8d 4c 01 ff lea 0xffffffff(%ecx,%eax,1),%ecx

80497be: 8d 44 76 fd lea 0xfffffffd(%esi,%esi,2),%eax

80497c2: 01 c1 add %eax,%ecx

80497c4: 81 f9 00 20 00 00 cmp $0x2000,%ecx

80497ca: 76 7c jbe 8049848 <submitr+0x238>

80497cc: 8b 45 20 mov 0x20(%ebp),%eax

80497cf: c7 00 45 72 72 6f movl $0x6f727245,(%eax)

80497d5: c7 40 04 72 3a 20 52 movl $0x52203a72,0x4(%eax)

80497dc: c7 40 08 65 73 75 6c movl $0x6c757365,0x8(%eax)

80497e3: c7 40 0c 74 20 73 74 movl $0x74732074,0xc(%eax)

80497ea: c7 40 10 72 69 6e 67 movl $0x676e6972,0x10(%eax)

80497f1: c7 40 14 20 74 6f 6f movl $0x6f6f7420,0x14(%eax)

80497f8: c7 40 18 20 6c 61 72 movl $0x72616c20,0x18(%eax)

80497ff: c7 40 1c 67 65 2e 20 movl $0x202e6567,0x1c(%eax)

8049806: c7 40 20 49 6e 63 72 movl $0x72636e49,0x20(%eax)

804980d: c7 40 24 65 61 73 65 movl $0x65736165,0x24(%eax)

8049814: c7 40 28 20 53 55 42 movl $0x42555320,0x28(%eax)

804981b: c7 40 2c 4d 49 54 52 movl $0x5254494d,0x2c(%eax)

8049822: c7 40 30 5f 4d 41 58 movl $0x58414d5f,0x30(%eax)

8049829: c7 40 34 42 55 46 00 movl $0x465542,0x34(%eax)

8049830: 8b 8d bc 5f ff ff mov 0xffff5fbc(%ebp),%ecx

8049836: 89 0c 24 mov %ecx,(%esp)

8049839: e8 86 f0 ff ff call 80488c4 <close@plt>

804983e: b9 ff ff ff ff mov $0xffffffff,%ecx

8049843: e9 f7 04 00 00 jmp 8049d3f <submitr+0x72f>

8049848: 8d 9d d8 9f ff ff lea 0xffff9fd8(%ebp),%ebx

804984e: c7 44 24 08 00 20 00 movl $0x2000,0x8(%esp)

8049855: 00

8049856: c7 44 24 04 00 00 00 movl $0x0,0x4(%esp)

804985d: 00

804985e: 89 1c 24 mov %ebx,(%esp)

8049861: e8 8e ef ff ff call 80487f4 <memset@plt>

8049866: 8b 45 1c mov 0x1c(%ebp),%eax

8049869: 89 85 c0 5f ff ff mov %eax,0xffff5fc0(%ebp)

804986f: 89 c7 mov %eax,%edi

8049871: fc cld

8049872: b9 ff ff ff ff mov $0xffffffff,%ecx

8049877: b8 00 00 00 00 mov $0x0,%eax

804987c: f2 ae repnz scas %es:(%edi),%al

804987e: f7 d1 not %ecx

8049880: 89 cf mov %ecx,%edi

8049882: 83 ef 01 sub $0x1,%edi

8049885: 0f 84 ef 03 00 00 je 8049c7a <submitr+0x66a>

804988b: be 00 00 00 00 mov $0x0,%esi

8049890: 8b 8d c0 5f ff ff mov 0xffff5fc0(%ebp),%ecx

8049896: 0f b6 14 0e movzbl (%esi,%ecx,1),%edx

804989a: 80 fa 2a cmp $0x2a,%dl

804989d: 74 28 je 80498c7 <submitr+0x2b7>

804989f: 80 fa 2d cmp $0x2d,%dl

80498a2: 74 23 je 80498c7 <submitr+0x2b7>

80498a4: 80 fa 2e cmp $0x2e,%dl

80498a7: 74 1e je 80498c7 <submitr+0x2b7>

80498a9: 80 fa 5f cmp $0x5f,%dl

80498ac: 8d 74 26 00 lea 0x0(%esi),%esi

80498b0: 74 15 je 80498c7 <submitr+0x2b7>

80498b2: 8d 42 d0 lea 0xffffffd0(%edx),%eax

80498b5: 3c 09 cmp $0x9,%al

80498b7: 76 0e jbe 80498c7 <submitr+0x2b7>

80498b9: 8d 42 bf lea 0xffffffbf(%edx),%eax

80498bc: 3c 19 cmp $0x19,%al

80498be: 76 07 jbe 80498c7 <submitr+0x2b7>

80498c0: 8d 42 9f lea 0xffffff9f(%edx),%eax

80498c3: 3c 19 cmp $0x19,%al

80498c5: 77 07 ja 80498ce <submitr+0x2be>

80498c7: 88 13 mov %dl,(%ebx)

80498c9: 83 c3 01 add $0x1,%ebx

80498cc: eb 56 jmp 8049924 <submitr+0x314>

80498ce: 80 fa 20 cmp $0x20,%dl

80498d1: 75 08 jne 80498db <submitr+0x2cb>

80498d3: c6 03 2b movb $0x2b,(%ebx)

80498d6: 83 c3 01 add $0x1,%ebx

80498d9: eb 49 jmp 8049924 <submitr+0x314>

80498db: 8d 42 e0 lea 0xffffffe0(%edx),%eax

80498de: 3c 5f cmp $0x5f,%al

80498e0: 76 05 jbe 80498e7 <submitr+0x2d7>

80498e2: 80 fa 09 cmp $0x9,%dl

80498e5: 75 4d jne 8049934 <submitr+0x324>

80498e7: 0f b6 c2 movzbl %dl,%eax

80498ea: 89 44 24 08 mov %eax,0x8(%esp)

80498ee: c7 44 24 04 c0 a4 04 movl $0x804a4c0,0x4(%esp)

80498f5: 08

80498f6: 8d 85 cc 5f ff ff lea 0xffff5fcc(%ebp),%eax

80498fc: 89 04 24 mov %eax,(%esp)

80498ff: e8 50 ee ff ff call 8048754 <sprintf@plt>

8049904: 0f b6 85 cc 5f ff ff movzbl 0xffff5fcc(%ebp),%eax

804990b: 88 03 mov %al,(%ebx)

804990d: 0f b6 85 cd 5f ff ff movzbl 0xffff5fcd(%ebp),%eax

8049914: 88 43 01 mov %al,0x1(%ebx)

8049917: 0f b6 85 ce 5f ff ff movzbl 0xffff5fce(%ebp),%eax

804991e: 88 43 02 mov %al,0x2(%ebx)

8049921: 83 c3 03 add $0x3,%ebx

8049924: 83 c6 01 add $0x1,%esi

8049927: 39 fe cmp %edi,%esi

8049929: 0f 84 4b 03 00 00 je 8049c7a <submitr+0x66a>

804992f: e9 5c ff ff ff jmp 8049890 <submitr+0x280>

8049934: c7 44 24 08 43 00 00 movl $0x43,0x8(%esp)

804993b: 00

804993c: c7 44 24 04 84 a5 04 movl $0x804a584,0x4(%esp)

8049943: 08

8049944: 8b 5d 20 mov 0x20(%ebp),%ebx

8049947: 89 1c 24 mov %ebx,(%esp)

804994a: e8 15 ef ff ff call 8048864 <memcpy@plt>

804994f: 8b 85 bc 5f ff ff mov 0xffff5fbc(%ebp),%eax

8049955: 89 04 24 mov %eax,(%esp)

8049958: e8 67 ef ff ff call 80488c4 <close@plt>

804995d: b9 ff ff ff ff mov $0xffffffff,%ecx

8049962: e9 d8 03 00 00 jmp 8049d3f <submitr+0x72f>

8049967: 01 c6 add %eax,%esi

8049969: 89 5c 24 08 mov %ebx,0x8(%esp)

804996d: 89 74 24 04 mov %esi,0x4(%esp)

8049971: 8b 8d bc 5f ff ff mov 0xffff5fbc(%ebp),%ecx

8049977: 89 0c 24 mov %ecx,(%esp)

804997a: e8 65 ee ff ff call 80487e4 <write@plt>

804997f: 85 c0 test %eax,%eax

8049981: 7f 0f jg 8049992 <submitr+0x382>

8049983: e8 bc ed ff ff call 8048744 <\_\_errno\_location@plt>

8049988: 83 38 04 cmpl $0x4,(%eax)

804998b: 75 0d jne 804999a <submitr+0x38a>

804998d: b8 00 00 00 00 mov $0x0,%eax

8049992: 29 c3 sub %eax,%ebx

8049994: 75 d1 jne 8049967 <submitr+0x357>

8049996: 85 ff test %edi,%edi

8049998: 79 67 jns 8049a01 <submitr+0x3f1>

804999a: 8b 5d 20 mov 0x20(%ebp),%ebx

804999d: c7 03 45 72 72 6f movl $0x6f727245,(%ebx)

80499a3: c7 43 04 72 3a 20 43 movl $0x43203a72,0x4(%ebx)

80499aa: c7 43 08 6c 69 65 6e movl $0x6e65696c,0x8(%ebx)

80499b1: c7 43 0c 74 20 75 6e movl $0x6e752074,0xc(%ebx)

80499b8: c7 43 10 61 62 6c 65 movl $0x656c6261,0x10(%ebx)

80499bf: c7 43 14 20 74 6f 20 movl $0x206f7420,0x14(%ebx)

80499c6: c7 43 18 77 72 69 74 movl $0x74697277,0x18(%ebx)

80499cd: c7 43 1c 65 20 74 6f movl $0x6f742065,0x1c(%ebx)

80499d4: c7 43 20 20 74 68 65 movl $0x65687420,0x20(%ebx)

80499db: c7 43 24 20 73 65 72 movl $0x72657320,0x24(%ebx)

80499e2: c7 43 28 76 65 72 00 movl $0x726576,0x28(%ebx)

80499e9: 8b 85 bc 5f ff ff mov 0xffff5fbc(%ebp),%eax

80499ef: 89 04 24 mov %eax,(%esp)

80499f2: e8 cd ee ff ff call 80488c4 <close@plt>

80499f7: b9 ff ff ff ff mov $0xffffffff,%ecx

80499fc: e9 3e 03 00 00 jmp 8049d3f <submitr+0x72f>

8049a01: 8b 8d bc 5f ff ff mov 0xffff5fbc(%ebp),%ecx

8049a07: 89 8d d8 df ff ff mov %ecx,0xffffdfd8(%ebp)

8049a0d: c7 85 dc df ff ff 00 movl $0x0,0xffffdfdc(%ebp)

8049a14: 00 00 00

8049a17: 8d 85 d8 df ff ff lea 0xffffdfd8(%ebp),%eax

8049a1d: 8d 95 e4 df ff ff lea 0xffffdfe4(%ebp),%edx

8049a23: 89 95 e0 df ff ff mov %edx,0xffffdfe0(%ebp)

8049a29: 8d 95 d8 bf ff ff lea 0xffffbfd8(%ebp),%edx

8049a2f: b9 00 20 00 00 mov $0x2000,%ecx

8049a34: e8 ef fa ff ff call 8049528 <rio\_readlineb>

8049a39: 85 c0 test %eax,%eax

8049a3b: 7f 7b jg 8049ab8 <submitr+0x4a8>

8049a3d: 8b 5d 20 mov 0x20(%ebp),%ebx

8049a40: c7 03 45 72 72 6f movl $0x6f727245,(%ebx)

8049a46: c7 43 04 72 3a 20 43 movl $0x43203a72,0x4(%ebx)

8049a4d: c7 43 08 6c 69 65 6e movl $0x6e65696c,0x8(%ebx)

8049a54: c7 43 0c 74 20 75 6e movl $0x6e752074,0xc(%ebx)

8049a5b: c7 43 10 61 62 6c 65 movl $0x656c6261,0x10(%ebx)

8049a62: c7 43 14 20 74 6f 20 movl $0x206f7420,0x14(%ebx)

8049a69: c7 43 18 72 65 61 64 movl $0x64616572,0x18(%ebx)

8049a70: c7 43 1c 20 66 69 72 movl $0x72696620,0x1c(%ebx)

8049a77: c7 43 20 73 74 20 68 movl $0x68207473,0x20(%ebx)

8049a7e: c7 43 24 65 61 64 65 movl $0x65646165,0x24(%ebx)

8049a85: c7 43 28 72 20 66 72 movl $0x72662072,0x28(%ebx)

8049a8c: c7 43 2c 6f 6d 20 73 movl $0x73206d6f,0x2c(%ebx)

8049a93: c7 43 30 65 72 76 65 movl $0x65767265,0x30(%ebx)

8049a9a: 66 c7 43 34 72 00 movw $0x72,0x34(%ebx)

8049aa0: 8b 85 bc 5f ff ff mov 0xffff5fbc(%ebp),%eax

8049aa6: 89 04 24 mov %eax,(%esp)

8049aa9: e8 16 ee ff ff call 80488c4 <close@plt>

8049aae: b9 ff ff ff ff mov $0xffffffff,%ecx

8049ab3: e9 87 02 00 00 jmp 8049d3f <submitr+0x72f>

8049ab8: 8d 9d d4 5f ff ff lea 0xffff5fd4(%ebp),%ebx

8049abe: 89 5c 24 10 mov %ebx,0x10(%esp)

8049ac2: 8d 85 d4 7f ff ff lea 0xffff7fd4(%ebp),%eax

8049ac8: 89 44 24 0c mov %eax,0xc(%esp)

8049acc: 8d 85 d8 7f ff ff lea 0xffff7fd8(%ebp),%eax

8049ad2: 89 44 24 08 mov %eax,0x8(%esp)

8049ad6: c7 44 24 04 c7 a4 04 movl $0x804a4c7,0x4(%esp)

8049add: 08

8049ade: 8d 85 d8 bf ff ff lea 0xffffbfd8(%ebp),%eax

8049ae4: 89 04 24 mov %eax,(%esp)

8049ae7: e8 38 ee ff ff call 8048924 <sscanf@plt>

8049aec: 8b 85 d4 7f ff ff mov 0xffff7fd4(%ebp),%eax

8049af2: 3d c8 00 00 00 cmp $0xc8,%eax

8049af7: 74 51 je 8049b4a <submitr+0x53a>

8049af9: 89 5c 24 0c mov %ebx,0xc(%esp)

8049afd: 89 44 24 08 mov %eax,0x8(%esp)

8049b01: c7 44 24 04 c8 a5 04 movl $0x804a5c8,0x4(%esp)

8049b08: 08

8049b09: 8b 4d 20 mov 0x20(%ebp),%ecx

8049b0c: 89 0c 24 mov %ecx,(%esp)

8049b0f: e8 40 ec ff ff call 8048754 <sprintf@plt>

8049b14: 8b 9d bc 5f ff ff mov 0xffff5fbc(%ebp),%ebx

8049b1a: 89 1c 24 mov %ebx,(%esp)

8049b1d: e8 a2 ed ff ff call 80488c4 <close@plt>

8049b22: b9 ff ff ff ff mov $0xffffffff,%ecx

8049b27: e9 13 02 00 00 jmp 8049d3f <submitr+0x72f>

8049b2c: 8d 95 d8 bf ff ff lea 0xffffbfd8(%ebp),%edx

8049b32: 8d 85 d8 df ff ff lea 0xffffdfd8(%ebp),%eax

8049b38: b9 00 20 00 00 mov $0x2000,%ecx

8049b3d: e8 e6 f9 ff ff call 8049528 <rio\_readlineb>

8049b42: 85 c0 test %eax,%eax

8049b44: 0f 8e 88 01 00 00 jle 8049cd2 <submitr+0x6c2>

8049b4a: 8d 9d d8 bf ff ff lea 0xffffbfd8(%ebp),%ebx

8049b50: 0f b6 95 d8 bf ff ff movzbl 0xffffbfd8(%ebp),%edx

8049b57: 0f b6 05 d8 a4 04 08 movzbl 0x804a4d8,%eax

8049b5e: 39 c2 cmp %eax,%edx

8049b60: 75 ca jne 8049b2c <submitr+0x51c>

8049b62: 0f b6 95 d9 bf ff ff movzbl 0xffffbfd9(%ebp),%edx

8049b69: 0f b6 05 d9 a4 04 08 movzbl 0x804a4d9,%eax

8049b70: 39 c2 cmp %eax,%edx

8049b72: 75 b8 jne 8049b2c <submitr+0x51c>

8049b74: 0f b6 95 da bf ff ff movzbl 0xffffbfda(%ebp),%edx

8049b7b: 0f b6 05 da a4 04 08 movzbl 0x804a4da,%eax

8049b82: 39 c2 cmp %eax,%edx

8049b84: 75 a6 jne 8049b2c <submitr+0x51c>

8049b86: 8d 85 d8 df ff ff lea 0xffffdfd8(%ebp),%eax

8049b8c: b9 00 20 00 00 mov $0x2000,%ecx

8049b91: 89 da mov %ebx,%edx

8049b93: e8 90 f9 ff ff call 8049528 <rio\_readlineb>

8049b98: 85 c0 test %eax,%eax

8049b9a: 7f 7c jg 8049c18 <submitr+0x608>

8049b9c: 8b 45 20 mov 0x20(%ebp),%eax

8049b9f: c7 00 45 72 72 6f movl $0x6f727245,(%eax)

8049ba5: c7 40 04 72 3a 20 43 movl $0x43203a72,0x4(%eax)

8049bac: c7 40 08 6c 69 65 6e movl $0x6e65696c,0x8(%eax)

8049bb3: c7 40 0c 74 20 75 6e movl $0x6e752074,0xc(%eax)

8049bba: c7 40 10 61 62 6c 65 movl $0x656c6261,0x10(%eax)

8049bc1: c7 40 14 20 74 6f 20 movl $0x206f7420,0x14(%eax)

8049bc8: c7 40 18 72 65 61 64 movl $0x64616572,0x18(%eax)

8049bcf: c7 40 1c 20 73 74 61 movl $0x61747320,0x1c(%eax)

8049bd6: c7 40 20 74 75 73 20 movl $0x20737574,0x20(%eax)

8049bdd: c7 40 24 6d 65 73 73 movl $0x7373656d,0x24(%eax)

8049be4: c7 40 28 61 67 65 20 movl $0x20656761,0x28(%eax)

8049beb: c7 40 2c 66 72 6f 6d movl $0x6d6f7266,0x2c(%eax)

8049bf2: c7 40 30 20 73 65 72 movl $0x72657320,0x30(%eax)

8049bf9: c7 40 34 76 65 72 00 movl $0x726576,0x34(%eax)

8049c00: 8b 8d bc 5f ff ff mov 0xffff5fbc(%ebp),%ecx

8049c06: 89 0c 24 mov %ecx,(%esp)

8049c09: e8 b6 ec ff ff call 80488c4 <close@plt>

8049c0e: b9 ff ff ff ff mov $0xffffffff,%ecx

8049c13: e9 27 01 00 00 jmp 8049d3f <submitr+0x72f>

8049c18: 8d 85 d8 bf ff ff lea 0xffffbfd8(%ebp),%eax

8049c1e: 89 44 24 04 mov %eax,0x4(%esp)

8049c22: 8b 5d 20 mov 0x20(%ebp),%ebx

8049c25: 89 1c 24 mov %ebx,(%esp)

8049c28: e8 57 ec ff ff call 8048884 <strcpy@plt>

8049c2d: 8b 85 bc 5f ff ff mov 0xffff5fbc(%ebp),%eax

8049c33: 89 04 24 mov %eax,(%esp)

8049c36: e8 89 ec ff ff call 80488c4 <close@plt>

8049c3b: 0f b6 13 movzbl (%ebx),%edx

8049c3e: 0f b6 05 db a4 04 08 movzbl 0x804a4db,%eax

8049c45: 39 c2 cmp %eax,%edx

8049c47: 75 27 jne 8049c70 <submitr+0x660>

8049c49: 0f b6 53 01 movzbl 0x1(%ebx),%edx

8049c4d: 0f b6 05 dc a4 04 08 movzbl 0x804a4dc,%eax

8049c54: 39 c2 cmp %eax,%edx

8049c56: 75 18 jne 8049c70 <submitr+0x660>

8049c58: 0f b6 53 02 movzbl 0x2(%ebx),%edx

8049c5c: 0f b6 05 dd a4 04 08 movzbl 0x804a4dd,%eax

8049c63: b9 00 00 00 00 mov $0x0,%ecx

8049c68: 39 c2 cmp %eax,%edx

8049c6a: 0f 84 cf 00 00 00 je 8049d3f <submitr+0x72f>

8049c70: b9 ff ff ff ff mov $0xffffffff,%ecx

8049c75: e9 c5 00 00 00 jmp 8049d3f <submitr+0x72f>

8049c7a: 8d 85 d8 9f ff ff lea 0xffff9fd8(%ebp),%eax

8049c80: 89 44 24 14 mov %eax,0x14(%esp)

8049c84: 8b 4d 18 mov 0x18(%ebp),%ecx

8049c87: 89 4c 24 10 mov %ecx,0x10(%esp)

8049c8b: 8b 5d 14 mov 0x14(%ebp),%ebx

8049c8e: 89 5c 24 0c mov %ebx,0xc(%esp)

8049c92: 8b 45 10 mov 0x10(%ebp),%eax

8049c95: 89 44 24 08 mov %eax,0x8(%esp)

8049c99: c7 44 24 04 f8 a5 04 movl $0x804a5f8,0x4(%esp)

8049ca0: 08

8049ca1: 8d b5 d8 bf ff ff lea 0xffffbfd8(%ebp),%esi

8049ca7: 89 34 24 mov %esi,(%esp)

8049caa: e8 a5 ea ff ff call 8048754 <sprintf@plt>

8049caf: 89 f7 mov %esi,%edi

8049cb1: fc cld

8049cb2: b9 ff ff ff ff mov $0xffffffff,%ecx

8049cb7: b8 00 00 00 00 mov $0x0,%eax

8049cbc: f2 ae repnz scas %es:(%edi),%al

8049cbe: f7 d1 not %ecx

8049cc0: 89 cf mov %ecx,%edi

8049cc2: 83 ef 01 sub $0x1,%edi

8049cc5: 0f 84 36 fd ff ff je 8049a01 <submitr+0x3f1>

8049ccb: 89 fb mov %edi,%ebx

8049ccd: e9 97 fc ff ff jmp 8049969 <submitr+0x359>

8049cd2: 8b 4d 20 mov 0x20(%ebp),%ecx

8049cd5: c7 01 45 72 72 6f movl $0x6f727245,(%ecx)

8049cdb: c7 41 04 72 3a 20 43 movl $0x43203a72,0x4(%ecx)

8049ce2: c7 41 08 6c 69 65 6e movl $0x6e65696c,0x8(%ecx)

8049ce9: c7 41 0c 74 20 75 6e movl $0x6e752074,0xc(%ecx)

8049cf0: c7 41 10 61 62 6c 65 movl $0x656c6261,0x10(%ecx)

8049cf7: c7 41 14 20 74 6f 20 movl $0x206f7420,0x14(%ecx)

8049cfe: c7 41 18 72 65 61 64 movl $0x64616572,0x18(%ecx)

8049d05: c7 41 1c 20 68 65 61 movl $0x61656820,0x1c(%ecx)

8049d0c: c7 41 20 64 65 72 73 movl $0x73726564,0x20(%ecx)

8049d13: c7 41 24 20 66 72 6f movl $0x6f726620,0x24(%ecx)

8049d1a: c7 41 28 6d 20 73 65 movl $0x6573206d,0x28(%ecx)

8049d21: c7 41 2c 72 76 65 72 movl $0x72657672,0x2c(%ecx)

8049d28: c6 41 30 00 movb $0x0,0x30(%ecx)

8049d2c: 8b 9d bc 5f ff ff mov 0xffff5fbc(%ebp),%ebx

8049d32: 89 1c 24 mov %ebx,(%esp)

8049d35: e8 8a eb ff ff call 80488c4 <close@plt>

8049d3a: b9 ff ff ff ff mov $0xffffffff,%ecx

8049d3f: 89 c8 mov %ecx,%eax

8049d41: 81 c4 5c a0 00 00 add $0xa05c,%esp

8049d47: 5b pop %ebx

8049d48: 5e pop %esi

8049d49: 5f pop %edi

8049d4a: 5d pop %ebp

8049d4b: c3 ret

08049d4c <driver\_post>:

8049d4c: 55 push %ebp

8049d4d: 89 e5 mov %esp,%ebp

8049d4f: 83 ec 28 sub $0x28,%esp

8049d52: 89 5d f8 mov %ebx,0xfffffff8(%ebp)

8049d55: 89 75 fc mov %esi,0xfffffffc(%ebp)

8049d58: 8b 4d 08 mov 0x8(%ebp),%ecx

8049d5b: 8b 75 0c mov 0xc(%ebp),%esi

8049d5e: 8b 5d 14 mov 0x14(%ebp),%ebx

8049d61: 83 7d 10 00 cmpl $0x0,0x10(%ebp)

8049d65: 74 20 je 8049d87 <driver\_post+0x3b>

8049d67: 89 74 24 04 mov %esi,0x4(%esp)

8049d6b: c7 04 24 de a4 04 08 movl $0x804a4de,(%esp)

8049d72: e8 1d eb ff ff call 8048894 <printf@plt>

8049d77: 66 c7 03 4f 4b movw $0x4b4f,(%ebx)

8049d7c: c6 43 02 00 movb $0x0,0x2(%ebx)

8049d80: b8 00 00 00 00 mov $0x0,%eax

8049d85: eb 52 jmp 8049dd9 <driver\_post+0x8d>

8049d87: 85 c9 test %ecx,%ecx

8049d89: 74 40 je 8049dcb <driver\_post+0x7f>

8049d8b: 0f b6 11 movzbl (%ecx),%edx

8049d8e: 0f b6 05 da a4 04 08 movzbl 0x804a4da,%eax

8049d95: 39 c2 cmp %eax,%edx

8049d97: 74 32 je 8049dcb <driver\_post+0x7f>

8049d99: 89 5c 24 18 mov %ebx,0x18(%esp)

8049d9d: 89 74 24 14 mov %esi,0x14(%esp)

8049da1: c7 44 24 10 f5 a4 04 movl $0x804a4f5,0x10(%esp)

8049da8: 08

8049da9: 89 4c 24 0c mov %ecx,0xc(%esp)

8049dad: c7 44 24 08 fc a4 04 movl $0x804a4fc,0x8(%esp)

8049db4: 08

8049db5: c7 44 24 04 26 47 00 movl $0x4726,0x4(%esp)

8049dbc: 00

8049dbd: c7 04 24 7b a4 04 08 movl $0x804a47b,(%esp)

8049dc4: e8 47 f8 ff ff call 8049610 <submitr>

8049dc9: eb 0e jmp 8049dd9 <driver\_post+0x8d>

8049dcb: 66 c7 03 4f 4b movw $0x4b4f,(%ebx)

8049dd0: c6 43 02 00 movb $0x0,0x2(%ebx)

8049dd4: b8 00 00 00 00 mov $0x0,%eax

8049dd9: 8b 5d f8 mov 0xfffffff8(%ebp),%ebx

8049ddc: 8b 75 fc mov 0xfffffffc(%ebp),%esi

8049ddf: 89 ec mov %ebp,%esp

8049de1: 5d pop %ebp

8049de2: c3 ret

08049de3 <sigalrm\_handler>:

8049de3: 55 push %ebp

8049de4: 89 e5 mov %esp,%ebp

8049de6: 83 ec 18 sub $0x18,%esp

8049de9: c7 44 24 08 05 00 00 movl $0x5,0x8(%esp)

8049df0: 00

8049df1: c7 44 24 04 44 a6 04 movl $0x804a644,0x4(%esp)

8049df8: 08

8049df9: a1 c0 c1 04 08 mov 0x804c1c0,%eax

8049dfe: 89 04 24 mov %eax,(%esp)

8049e01: e8 de ea ff ff call 80488e4 <fprintf@plt>

8049e06: c7 04 24 01 00 00 00 movl $0x1,(%esp)

8049e0d: e8 52 eb ff ff call 8048964 <exit@plt>

8049e12: 90 nop

8049e13: 90 nop

8049e14: 90 nop

8049e15: 90 nop

8049e16: 90 nop

8049e17: 90 nop

8049e18: 90 nop

8049e19: 90 nop

8049e1a: 90 nop

8049e1b: 90 nop

8049e1c: 90 nop

8049e1d: 90 nop

8049e1e: 90 nop

8049e1f: 90 nop

08049e20 <hash>:

8049e20: 55 push %ebp

8049e21: 89 e5 mov %esp,%ebp

8049e23: 8b 4d 08 mov 0x8(%ebp),%ecx

8049e26: 0f b6 11 movzbl (%ecx),%edx

8049e29: b8 00 00 00 00 mov $0x0,%eax

8049e2e: 84 d2 test %dl,%dl

8049e30: 74 19 je 8049e4b <hash+0x2b>

8049e32: b8 00 00 00 00 mov $0x0,%eax

8049e37: 0f be d2 movsbl %dl,%edx

8049e3a: 6b c0 67 imul $0x67,%eax,%eax

8049e3d: 8d 04 02 lea (%edx,%eax,1),%eax

8049e40: 0f b6 51 01 movzbl 0x1(%ecx),%edx

8049e44: 83 c1 01 add $0x1,%ecx

8049e47: 84 d2 test %dl,%dl

8049e49: 75 ec jne 8049e37 <hash+0x17>

8049e4b: 5d pop %ebp

8049e4c: c3 ret

08049e4d <check>:

8049e4d: 55 push %ebp

8049e4e: 89 e5 mov %esp,%ebp

8049e50: 8b 55 08 mov 0x8(%ebp),%edx

8049e53: 89 d0 mov %edx,%eax

8049e55: c1 e8 1c shr $0x1c,%eax

8049e58: 85 c0 test %eax,%eax

8049e5a: 74 1c je 8049e78 <check+0x2b>

8049e5c: b9 00 00 00 00 mov $0x0,%ecx

8049e61: 89 d0 mov %edx,%eax

8049e63: d3 e8 shr %cl,%eax

8049e65: 3c 0a cmp $0xa,%al

8049e67: 74 0f je 8049e78 <check+0x2b>

8049e69: 83 c1 08 add $0x8,%ecx

8049e6c: 83 f9 20 cmp $0x20,%ecx

8049e6f: 75 f0 jne 8049e61 <check+0x14>

8049e71: b8 01 00 00 00 mov $0x1,%eax

8049e76: eb 05 jmp 8049e7d <check+0x30>

8049e78: b8 00 00 00 00 mov $0x0,%eax

8049e7d: 5d pop %ebp

8049e7e: 66 90 xchg %ax,%ax

8049e80: c3 ret

08049e81 <gencookie>:

8049e81: 55 push %ebp

8049e82: 89 e5 mov %esp,%ebp

8049e84: 53 push %ebx

8049e85: 83 ec 04 sub $0x4,%esp

8049e88: 8b 45 08 mov 0x8(%ebp),%eax

8049e8b: 89 04 24 mov %eax,(%esp)

8049e8e: e8 8d ff ff ff call 8049e20 <hash>

8049e93: 89 04 24 mov %eax,(%esp)

8049e96: e8 c9 e8 ff ff call 8048764 <srand@plt>

8049e9b: e8 74 ea ff ff call 8048914 <rand@plt>

8049ea0: 89 c3 mov %eax,%ebx

8049ea2: 89 04 24 mov %eax,(%esp)

8049ea5: e8 a3 ff ff ff call 8049e4d <check>

8049eaa: 85 c0 test %eax,%eax

8049eac: 74 ed je 8049e9b <gencookie+0x1a>

8049eae: 89 d8 mov %ebx,%eax

8049eb0: 83 c4 04 add $0x4,%esp

8049eb3: 5b pop %ebx

8049eb4: 5d pop %ebp

8049eb5: c3 ret

8049eb6: 90 nop

8049eb7: 90 nop

8049eb8: 90 nop

8049eb9: 90 nop

8049eba: 90 nop

8049ebb: 90 nop

8049ebc: 90 nop

8049ebd: 90 nop

8049ebe: 90 nop

8049ebf: 90 nop

08049ec0 <\_\_libc\_csu\_fini>:

8049ec0: 55 push %ebp

8049ec1: 89 e5 mov %esp,%ebp

8049ec3: 5d pop %ebp

8049ec4: c3 ret

8049ec5: 8d 74 26 00 lea 0x0(%esi),%esi

8049ec9: 8d bc 27 00 00 00 00 lea 0x0(%edi),%edi

08049ed0 <\_\_libc\_csu\_init>:

8049ed0: 55 push %ebp

8049ed1: 89 e5 mov %esp,%ebp

8049ed3: 57 push %edi

8049ed4: 56 push %esi

8049ed5: 53 push %ebx

8049ed6: e8 5e 00 00 00 call 8049f39 <\_\_i686.get\_pc\_thunk.bx>

8049edb: 81 c3 05 12 00 00 add $0x1205,%ebx

8049ee1: 83 ec 1c sub $0x1c,%esp

8049ee4: e8 33 e8 ff ff call 804871c <\_init>

8049ee9: 8d 83 20 ff ff ff lea 0xffffff20(%ebx),%eax

8049eef: 89 45 f0 mov %eax,0xfffffff0(%ebp)

8049ef2: 8d 83 20 ff ff ff lea 0xffffff20(%ebx),%eax

8049ef8: 29 45 f0 sub %eax,0xfffffff0(%ebp)

8049efb: c1 7d f0 02 sarl $0x2,0xfffffff0(%ebp)

8049eff: 8b 55 f0 mov 0xfffffff0(%ebp),%edx

8049f02: 85 d2 test %edx,%edx

8049f04: 74 2b je 8049f31 <\_\_libc\_csu\_init+0x61>

8049f06: 31 ff xor %edi,%edi

8049f08: 89 c6 mov %eax,%esi

8049f0a: 8d b6 00 00 00 00 lea 0x0(%esi),%esi

8049f10: 8b 45 10 mov 0x10(%ebp),%eax

8049f13: 83 c7 01 add $0x1,%edi

8049f16: 89 44 24 08 mov %eax,0x8(%esp)

8049f1a: 8b 45 0c mov 0xc(%ebp),%eax

8049f1d: 89 44 24 04 mov %eax,0x4(%esp)

8049f21: 8b 45 08 mov 0x8(%ebp),%eax

8049f24: 89 04 24 mov %eax,(%esp)

8049f27: ff 16 call \*(%esi)

8049f29: 83 c6 04 add $0x4,%esi

8049f2c: 39 7d f0 cmp %edi,0xfffffff0(%ebp)

8049f2f: 75 df jne 8049f10 <\_\_libc\_csu\_init+0x40>

8049f31: 83 c4 1c add $0x1c,%esp

8049f34: 5b pop %ebx

8049f35: 5e pop %esi

8049f36: 5f pop %edi

8049f37: 5d pop %ebp

8049f38: c3 ret

08049f39 <\_\_i686.get\_pc\_thunk.bx>:

8049f39: 8b 1c 24 mov (%esp),%ebx

8049f3c: c3 ret

8049f3d: 90 nop

8049f3e: 90 nop

8049f3f: 90 nop

08049f40 <\_\_do\_global\_ctors\_aux>:

8049f40: 55 push %ebp

8049f41: 89 e5 mov %esp,%ebp

8049f43: 53 push %ebx

8049f44: bb 00 b0 04 08 mov $0x804b000,%ebx

8049f49: 83 ec 04 sub $0x4,%esp

8049f4c: a1 00 b0 04 08 mov 0x804b000,%eax

8049f51: 83 f8 ff cmp $0xffffffff,%eax

8049f54: 74 0c je 8049f62 <\_\_do\_global\_ctors\_aux+0x22>

8049f56: 83 eb 04 sub $0x4,%ebx

8049f59: ff d0 call \*%eax

8049f5b: 8b 03 mov (%ebx),%eax

8049f5d: 83 f8 ff cmp $0xffffffff,%eax

8049f60: 75 f4 jne 8049f56 <\_\_do\_global\_ctors\_aux+0x16>

8049f62: 83 c4 04 add $0x4,%esp

8049f65: 5b pop %ebx

8049f66: 5d pop %ebp

8049f67: c3 ret

Disassembly of section .fini:

08049f68 <\_fini>:

8049f68: 55 push %ebp

8049f69: 89 e5 mov %esp,%ebp

8049f6b: 53 push %ebx

8049f6c: 83 ec 04 sub $0x4,%esp

8049f6f: e8 00 00 00 00 call 8049f74 <\_fini+0xc>

8049f74: 5b pop %ebx

8049f75: 81 c3 6c 11 00 00 add $0x116c,%ebx

8049f7b: e8 50 ea ff ff call 80489d0 <\_\_do\_global\_dtors\_aux>

8049f80: 59 pop %ecx

8049f81: 5b pop %ebx

8049f82: c9 leave

8049f83: c3 ret