

ELF Little Endian

```

00000000 7f 45 4c 46 02 01 01 00 00 00 00 00 00 00 00
00000020 01 00 f3 00 01 00 00 00 00 00 00 00 00 00 00
00000040 00 00 00 00 00 00 00 00 d8 00 00 00 00 00 00
00000060 00 00 00 00 40 00 00 00 40 00 07 00 04 00
00000100 93 00 01 04 00 2e 73 79 6d 74 61 62 00 2e 73 74
00000120 72 74 61 62 00 2e 73 68 73 74 72 74 61 62 00 2e
00000140 74 65 78 74 00 2e 64 61 74 61 00 2e 62 73 73 00
00000160 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000200 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000220 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000240 00 00 00 00 03 00 02 00 00 00 00 00 00 00 00
00000260 00 00 00 00 00 00 00 00 00 00 00 00 03 00 03 00
00000300 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000320 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000340 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000360 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000400 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000420 00 00 00 00 00 00 00 00 1b 00 00 00 01 00 00 00
00000440 06 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000460 40 00 00 00 00 00 00 00 04 00 00 00 00 00 00 00
00000500 00 00 00 00 00 00 00 00 04 00 00 00 00 00 00 00
00000520 00 00 00 00 00 00 00 00 21 00 00 00 01 00 00 00
00000540 03 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000560 44 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000600 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00
00000620 00 00 00 00 00 00 00 00 27 00 00 00 08 00 00 00
00000640 03 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000660 44 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000700 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00
00000720 00 00 00 00 00 00 00 00 11 00 00 00 03 00 00 00
00000740 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00000760 44 00 00 00 00 00 00 00 2c 00 00 00 00 00 00 00
00010000 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00

```

shoff = D8  
11011000  
3308

27<sub>10</sub> offset from beginning of shstrtab section

symtab  
names are all null

φ unus

1 .text  
offset = 40<sub>16</sub> = 64<sub>10</sub>  
length = 4 (bytes)

2 .data  
length 0

3 .bss  
length 0

4 .strtab  
type = STRTAB  
offset = 44<sub>16</sub> = 68<sub>10</sub> = 104<sub>8</sub>  
length = 2c<sub>16</sub> = 44<sub>10</sub>

```

0001020 00 00 00 00 00 00 00 00 01 00 00 00 02 00 00 00
0001040 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
0001060 70 00 00 00 00 00 00 60 00 00 00 00 00 00 00
0001100 06 00 00 00 04 00 00 00 08 00 00 00 00 00 00 00
0001120 18 00 00 00 00 00 00 00 09 00 00 00 03 00 00 00
0001140 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
0001160 d0 00 00 00 00 00 00 01 00 00 00 00 00 00 00 00
0001200 00 00 00 00 00 00 00 00 01 00 00 00 00 00 00 00
0001220 00 00 00 00 00 00 00 00
0001230

```

5 • sy-bt.5

offset = 70<sub>16</sub> = <sup>01110010</sup> = 116<sub>8</sub>  
length = 60<sub>16</sub> = 96<sub>10</sub>

6 • str-t.6

offset = d0<sub>16</sub> = 11010000<sub>2</sub>  
320<sub>8</sub>

1230

24  
128  
512  


---

664