```
1: /*
          Copyright (c) 1990, 1991, 1992, 1993 UNIX System Laboratories, Inc.
                                                                                                         1: /* Return offset of first byte for the object.
 2: /*
          Copyright (c) 1988, 1990 AT&T
                                                                                                         2:
                                                                                                               Copyright (C) 1998, 2000, 2002 Red Hat, Inc.
 3: /*
                                                                                                               Written by Ulrich Drepper <drepper@redhat.com>, 1998.
           All Rights Reserved
                                                                                                         3:
 4:
                                                                                                         4:
 5: /*
          THIS IS UNPUBLISHED PROPRIETARY SOURCE CODE OF
                                                                                                               This program is free software; you can redistribute it and/or modify
 6: /*
                                                                                                               it under the terms of the GNU General Public License as published by
          UNIX System Laboratories, Inc.
                                                                                                         6:
 7: /*
          The copyright notice above does not evidence any
                                                                                                         7:
                                                                                                               the Free Software Foundation, version 2.
 8: /*
          actual or intended publication of such source code.
                                                                                                         8:
 9:
                                                                                                         9:
                                                                                                               This program is distributed in the hope that it will be useful,
10: #ident
             "@(#)libelf:common/getbase.c 1.6"
                                                                                                        10:
                                                                                                               but WITHOUT ANY WARRANTY; without even the implied warranty of
                                                                                                               MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
12:
                                                                                                        12:
                                                                                                               GNU General Public License for more details.
13: #ifdef __STDC_
                                                                                                        13:
       #pragma weak
                       elf_getbase = _elf_getbase
                                                                                                               You should have received a copy of the GNU General Public License
14:
                                                                                                        14:
15: #endif
                                                                                                        15:
                                                                                                               along with this program; if not, write to the Free Software Foundation,
                                                                                                              Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA. */
16:
18: #include "syn.h"
                                                                                                        18: #ifdef HAVE_CONFIG_H
19: #include "libelf.h"
                                                                                                        19: # include <config.h>
20: #include "decl.h"
                                                                                                        20: #endif
22:
                                                                                                        22: #include <libelf.h>
                                                                                                        23: #include <stddef.h>
23:
24: off_t
                                                                                                        24:
25: elf_getbase(elf)
                                                                                                        25: #include "libelfP.h"
       Elf
                                                                                                        26:
27: {
                                                                                                        27:
28:
       if (elf == 0)
                                                                                                        28: off t
                                                                                                        29: elf_getbase (elf)
29:
           return -1;
30:
        return elf->ed_baseoff;
                                                                                                        30:
                                                                                                                Elf *elf;
31: }
                                                                                                             return elf == NULL ? (off_t) -1 : elf->start_offset;
                                                                                                        33: }
```

Page 1 (For readability, not all matches are indicated.)