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[src](#) / [lib](#) / [libc](#) / [string](#) / [strcspn.c](#)[Find file](#)[Copy path](#)[guenther](#) Add framework for resolving (pun intended) libc namespace issues, using

9b9d2a5 Aug 31, 2015

[0 contributors](#)

60 lines (56 sloc) | 2.16 KB

```

1  /*      $OpenBSD: strcspn.c,v 1.6 2015/08/31 02:53:57 guenther Exp $ */
2  /*-
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31  * SUCH DAMAGE.
32  */
33
34  #include <string.h>
35
36  /*
37   * Span the complement of string s2.
38   */
39  size_t
40  strcspn(const char *s1, const char *s2)
41  {
42      const char *p, *spanp;
43      char c, sc;
44
45      /*
46       * Stop as soon as we find any character from s2.  Note that there
47       * must be a NUL in s2; it suffices to stop when we find that, too.
48       */
49      for (p = s1;;) {
50          c = *p++;
51          spanp = s2;
52          do {
53              if ((sc = *spanp++) == c)
54                  return (p - 1 - s1);
55          } while (sc != 0);
56      }
57      /* NOTREACHED */
58  }
59  DEF_STRONG(strcspn);

```