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(base) shadowfrost@pop-os:~/Compiler Design$ lex assignment14.1
(base) shadowfrost@pop-os:~/Compiler Design$ gcc lex.yy.c
(base) shadowfrost@pop-os:~/Compiler Design$ ./a.out

Enter the word which you want to search:am
Word is found

hello
Word is not found
```

```
(base) shadowfrost@pop-os:~/Compiler Design$ lex assignment15.1
(base) shadowfrost@pop-os:~/Compiler Design$ gcc lex.yy.c
(base) shadowfrost@pop-os:~/Compiler Design$ ./a.out
Enter a string: abbacd
The string contains 'bb'

abcbdbsd
The string does not contain 'bb'
```

```
(base) shadowfrost@pop-os:~/Compiler Design$ lex assignment16.1
(base) shadowfrost@pop-os:~/Compiler Design$ gcc lex.yy.c -ll
(base) shadowfrost@pop-os:~/Compiler Design$ ./a.out
The word I occurs 1 times in the file
```