

STRING SEARCHING

CHALLENGE DESCRIPTION:

You are given two strings. Determine if the second string is a substring of the first (Do NOT use any substr type library function). The second string may contain an asterisk(*) which should be treated as a regular expression i.e. matches zero or more characters. The asterisk can be escaped by a \ char in which case it should be interpreted as a regular '*' character. To summarize: the strings can contain alphabets, numbers, * and \ characters.

INPUT SAMPLE:

Your program should accept as its first argument a path to a filename. The input file contains two comma delimited strings per line. E.g.

```
Hello,ell
This is good, is
CodeEval,C*Eval
Old,Young
```

OUTPUT SAMPLE:

If the second string is indeed a substring of the first, print out a 'true'(lowercase), else print out a 'false'(lowercase), one per line. E.g.

```
true
true
true
false
```