

```
#include <bits/stdc++.h>
#define ASCII_SIZE 256
using namespace std;

char getMaxOccuringChar (char* str)
{
    int count[ASCII_SIZE] = {0};
    int len = strlen(str);
    int max = 0;
    char result;
    for (int i = 0; i < len; i++)
    {
        count[str[i]]++;
        if (max < count[str[i]])
        {
            max = count[str[i]];
            result = str[i];
        }
    }
    return result;
}

int main ()
{
    char str[] = "BOOKKEEPER";
    cout << "max occuring character is"
    << getMaxOccuringChar(str);
}
```

Output

MAX occuring character is E