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#include<stdio.h>

#include<string.h>

int main()
{
    char string[100],word[20];

    int i,j,sleng,wrdleng,temp,count=0,check,Flag=0; // assigning input
    gets(string);                                     //getting input
    gets(word);

    sleng=strlen(string);                             //getting string length
    wrdleng=strlen(word);

    for(i=0; i<sleng; i++)                             //for loop
    {
        temp=i;
        for(j=0;j<wrdleng;j++)
        {
            if(string[i]==word[j])                     //comparing
                i++;
        }
        check=i-temp;
        if(check==wrdleng)
            count++;
    }

    for(i=0;string[i]!='\0'; i++)
    {
        if(string[i]==word[0])                         //using condition for checking whether the wor is repeating
        {
            Flag=1;
            for(j=0;word[j]!='\0';j++)
            {
                if(string[i+j]!=word[j])
                {
                    Flag=0;
                    break;
                }
            }
        }
    }
}

```

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}  
  
}  
  
if(flag==1)  
{  
    break;  
}  
}  
  
if(flag==0)  
{  
    printf("\n Sorry!! We haven't found the Word '%s' ", word);  
}  
  
else  
{  
    printf("\n We found '%s' at position %d ", word, i + 1);           //printing the repeated word  
}  
  
printf("\nOccurrence = %d",count);                                   //printing how many times the word is repeated  
    return 0;  
}
```