Construct a C++ program that removes a specific character from a given string and

return the updated string.

Typical Input: computer science is the future

Typical Output: compuer science is he fuure

**SOURCE CODE:**

 #include<iostream>

 using namespace std;

int main()

{

    char str[50],str1[50],ch;

    int i=0,j;

    cout<<"Enter the string"<<endl;

    gets(str);

    cout<<"enter a character to be removed:";

    scanf("%c",&ch);

    for(j=0;str[j]!='\0';j++)

    {

    if(str[j]!=ch)

    {str1[i]=str[j];

    i++;

    }

    else

    {continue;}

    }

    str1[i]='\0';

    cout<<"updated"<<endl;

    puts(str1);

    return 0;

}

**OUTPUT:**

