#include<stdio.h>

#include<stdlib.h>

#include<string.h>

struct literal

{

char lit[10];

}L[10];

void main()

{

int i=0,y=0,k=0,j=0,I=1,t=1;

FILE \*file,\*fp1;

file=fopen("/home/vlsi/Desktop/Pass1/Input.c","r+");

fp1=fopen("/home/vlsi/Desktop/Pass1/Output.c","w");

fprintf(fp1,"\*\*\*\*LITERAL TABLE\*\*\*\*\n");

char a[10]={0},c;

while(!feof(file))

{

int flag=0;

c=fgetc(file);

if (c=='\'')

{

c=fgetc(file);

while(c!='\'')

{

a[i]=c;

i++;

c=fgetc(file);

}

a[i]='\0';

i=0;

strcpy(L[k].lit,a);

fprintf(fp1," %s\n",L[k].lit);

k++;

I++;

}

}

}