//grep with count

#include<stdio.h>

#include<stdlib.h>

#include<string.h>

int main()

{

FILE \*fp;

char c[100][100],pat[10],ch,arr[10];

int l,i,j,len,k,flag=0;

//printf("\nenter the pattern");

//scanf("%s",pat);

//len=strlen(pat);

fp=fopen("nn.txt","r");

i=0;

int count=0;

while (fscanf(fp,"%s ",arr)==1){

for(k=0;k<strlen(arr);k++)

{

c[i][k]=arr[k];

}

i++;}

for (j=0;j<=i;j++)

{

printf("%s\n",c[j]);

}

printf("enter the pattern");

scanf("%s",pat);

int b,w;

for(b=0;b<i;b++)

{

for(w=0;w<strlen(pat);w++)

{

if(c[b][w]==pat[w])

{flag=1;

}

else

{

flag=0;

break;}}

if(flag==1){

count++;

printf("found in the word %d\n",b+1);

}}

printf("the count of pattern match %d",count);

return 0;}