#include<stdio.h>

#include<stdlib.h>

#include<stdio\_ext.h>

void printmenu()

{

printf("I/i:idly d/D :dosa p/P :poori v/V:vada e/E:exit c/C:cancel order\n");

}

int main()

{

int count=0,plate=0,p,flag=0,flag1=0,flag2=0,flag3=0,item=0;

char choice;

printf("Rates \nIdly:50\nDosa:100\nvuda :60\npoori:80\n");

while(1){

printmenu();

\_\_fpurge(stdin);

scanf("%c",&choice);

if(choice=='e'||choice =='E'){

break;

}

switch(choice)

{

case 'I':

case 'i':

printf("no ofplates\n");

scanf("%d",&p);

plate=plate+p;

flag=1;

count=count+(p\*50);

break;

case 'd':

case 'D':

printf("no ofplates\n");

scanf("%d",&p);

plate=plate+p;

flag1=1;

count=count+(p\*100);

break;

case 'p':

case 'P':

printf("no ofplates\n");

scanf("%d",&p);

plate=plate+p;

flag2=1;

count=count+(p\*80);

break;

case 'v':

case 'V':

printf("no ofplates\n");

scanf("%d",&p);

plate=plate+p;

flag3=1;

count=count+(p\*60);

break;

case 'c':

case 'C':

exit(0);

default:("invalid");

}

}

printf("totalbill=%d\n",count);

item=flag+flag1+flag2+flag3;

printf("item=%d\n",item);

printf("plates=%d\n",plate);

}