#include<graphics.h>

#include "impfiles.cpp"

#include<time.h>

#include"intro.cpp"

#include"backend.cpp"

#include"rater.cpp"

#include"logo.cpp"

#include"page1.cpp"

#include"lg.cpp"

#include"load.cpp"

int gdriver = DETECT, gmode,var;

int pas=0;

void main()

{

clrscr();

void border();

border();

access.log\_in();

getch();

closegraph();

}

char AS[][30]={"MEMBER","GUEST","CREATE NEW ACCOUNT","EXIT"};

void pro\_cesfunction :: log\_in()

{

//TO ALLOW USER TO LOGIN AS A MEMBER OR GUEST

cleardevice();

pas\_check=0;

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

ax=240;

by=160;

var=by;

goto a;

a:

{

cleardevice();

setcolor(RED);

settextstyle(SCRIPT\_FONT,HORIZ\_DIR,4);

moveto(120,20);

outtext("Use arrow keys for accessing.");

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,4);

for(i=0;i<4;i++)

{

moveto(270,i\*40+160);

if((by-160)/40==i)

{

setcolor(RED);

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,4);

outtext(AS[i]);

}

else

{

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

setcolor(CYAN);

outtext(AS[i]);

}

}

moveto(ax,by);

arrow(4,1);

if(stop==0)

goto a;

}

if((by-160)/40==0)

strcpy(member,"member");

else if((by-160)/40==1)

strcpy(member,"guest");

else if((by-160)/40==2)

{

closegraph();

strcpy(member,"account");

}

else

exiter();

if(strcmpi(member,"member")==0)

{

cleardevice();

call:

{

bxlogin();

strcpy(login.name,a);

strcpy(login.pass,d);

if(can==(char)27)

log\_in();

ifstream retrieve(login.name);

retrieve.getline(er.pass,50);

retrieve.getline(er.color,50);

retrieve.getline(er.book,50);

retrieve.getline(er.nick,50);

retrieve.close();

ifstream retriever(login.name);

if(retriever.fail())

{

outtextxy(250,50,"INCORRECT USER NAME");

delay(1000);

strcpy(a,"\0");

goto call;

}

retriever.close();

if(o==419)

{

if(strlen(a)==0)

{

outtextxy(250,50,"ENTER USER NAME");

delay(1000);

strcpy(a,"\0");

goto call;

}

closegraph();

clrscr();

cout<<strlen(login.name);

cout<<"\n\n\n\nFORGOT PASSWORD?\t";

ax=2;

by=wherey()+3;

back\_exit(by,"YES","NO");

if(top==1)

{

cout<<"\n\n\nAnswer the set of questions for the verification of your password";

cout<<"\n\nWHAT IS YOUR FAVOURITE COLOUR\t\t";

gets(ch);

if(strcmpi(er.color,ch)==0)

pas\_check++;

cout<<"\nWHAT IS YOUR FAVOURITE BOOK \t\t";

gets(ch);

if(strcmpi(er.book,ch)==0)

pas\_check++;

cout<<"\nWHAT IS YOUR NICK NAME \t\t";

gets(ch);

if(strcmpi(er.nick,ch)==0)

pas\_check++;

if( pas\_check==3)

{

cout<<"\nyour password is: \t\t";

cout<<er.pass;

getch();

load();

}

else

{

cout<<"HACKERS PROHIBITED";

}

}

else

pas=1;

if(pas==1)

{

pas=0;

int gd=DETECT,gm;

initgraph(&gd,&gm,"C:\\Turboc3\\BGI");

goto call;

}

else

{

ax=2;

by=wherey()+2;

count=1;

getch();

exiter();

}

}

else

{

if(strcmp(er.pass,login.pass)==0)

{

closegraph();

load();

pas\_check=3;

clrscr();

}

else

{

outtextxy(200,100,"INCORRECT PASSWORD");

strcpy(d,"\0");

delay(1000);

goto call;

}

}

}

}

else if(strcmpi(member,"account")==0)

{

newmember();

load();

}

else if(strcmpi(member,"guest")==0)

cout<<"WARNING: you cannot have full access in this page";

if(strcmpi(member,"guest")==0 || pas\_check==3 || strcmpi(member,"account")==0)

process();

}

void pro\_cesfunction :: process()

{

//CHECKING THE PROCESS

initgraph(&gdriver, &gmode, "C:\\Turboc3\\BGI");

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

stop=1;

count=1;

ax=240;

by=80;

int num=8;

if(strcmpi(member,"guest")==0)

{

strcpy(pro[3],"MEMBERSHIP");

strcpy(pro[4],"BACK");

strcpy(pro[5],"EXIT");

strcpy(pro[6],"\0");

strcpy(pro[7],"\0");

num=6;

}

else

{

strcpy(pro[0],"SEARCH");

strcpy(pro[1],"HELP");

strcpy(pro[2],"ABOUT");

strcpy(pro[3],"EDIT");

strcpy(pro[4],"HISTORY");

strcpy(pro[5],"PASSWORD");

strcpy(pro[6],"BACK");

strcpy(pro[7],"EXIT");

}

var=by;

goto b;

b:

{

cleardevice();

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

{

moveto(270,i\*40+var);

if((by-var)/40==i)

{

setcolor(RED);

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,4);

outtext(pro[i]);

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

}

else

{

setcolor(CYAN);

outtext(pro[i]);

}

}

moveto(ax-1,by);

arrow(num,2);

if(stop==0)

goto b;

}

if(by==var)

{

closegraph();

clrscr();

fsearch();

}

else if(by==var+40)

{

closegraph();

clrscr();

fhelp();

}

else if(by==var+80)

{

closegraph();

clrscr();

fabout();

}

else if(by==var+120)

{

closegraph();

clrscr();

if(strcmpi(member,"guest")==0)

newmember();

else

fedit();

}

else if(by==var+160)

{

if(strcmpi(member,"guest")==0)

{

clrscr();

count=1;

log\_in();

}

else

{

closegraph();

clrscr();

fhistory();

}

}

else if(by==var+200)

{

if(strcmpi(member,"guest")==0)

exiter();

else

{

closegraph();

clrscr();

fpassword();

}

}

else if(by==var+240)

{

count=1;

log\_in();

}

else

exiter();

}

void pro\_cesfunction :: fhelp()

{

//FOR ANY HELP

int j;

load();

cout<<"\n\ncompidea is a encyclopedia on computers especially on c++.\nOne can SEARCH on the topics or CREATE/EDIT ";

cout<<"own topics. Parental control: They can check on compedia's history\n";

cout<<"FOR ANY MORE DETAILS PLS CONTACT OUR HEAD OFFICE";

getch();

ax=2;

by=8;

count=1;

back\_exit(by,"BACK","EXIT");

}

void pro\_cesfunction :: fabout()

{

//TO SEE THE DEVELOPER OF THE PROGRRAM

int j;

load();

cout<<"the page was uploaded on 27th november 2014.\n\nDEVELOPER:\n Ram\n Suriya\n Vignesh\n Seetha Raman";

ax=2;

by=8;

count=1;

back\_exit(by,"BACk","EXIT");

}

void pro\_cesfunction :: fedit()

{

//TO ADD NEW FILE OR EDIT EXISTING FILE

char add[100],info[5000];

clrscr();

cout<<"enter the name of the topic you want to add/edit to the search list";

gets(add);

ifstream opener(add);

if (opener.fail())

{

ofstream adder;

adder.open(add);

cout<<"enter information";

gets(info);

adder<<info;

cout<<"your file was successfully created";

adder.close();

void updater(char[]);

updater(add);

opener.close();

}

else

{

opener.close();

page(add);

}

ax=2;

by=8;

count=1;

back\_exit(by,"BACK","EXIT");

}

char\* srch\_bx()

{

int gd=DETECT,gm;

initgraph(&gd,&gm,"C:\\Turboc3\\BGI");

logo();

rectangle(80,175+75,getmaxx()-100,250+40);

char a[50],b[50];

int i=0,k=0;

char c='a';

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,2);

while(c!=(char)13)

{

c=getch();

if(c==(char)8)

{

cleardevice();

logo();

rectangle(80,175+75,getmaxx()-100,250+40);

i--;

k--;

if(i<0)

i=0;

if(k<0)

k=0;

}

else

{

a[i]=c;

b[k]=c;

i++;

k++;

}

if(k>=18)

{

for(int j=0;j<18;j++)

b[j]=b[j+1];

b[j-1]='\0';

cout<<b;

cleardevice();

logo();

rectangle(80,175+75,getmaxx()-100,250+40);

k--;

}

a[i]='\0';

b[i]='\0';

outtextxy(205,258,b);

}

closegraph();

return a;

}

void pro\_cesfunction :: fsearch()

{

//TO SEARCH FOR THE ENTERED WORD

char\* srch\_bx();

strcpy(src,srch\_bx());

if(guest==3)

{

cout<<"TIME OUT: PLEASE LOGIN OUR WEBSITE FOR FURTHER ACCESS";

getch();

exit(1);

}

if(strcmpi(member,"guest")==0)

guest++;

else

{

ofstream HISTORY;

HISTORY.open(login.name,ios::app);

HISTORY<<"\n"<<src;

HISTORY.close();

}

cout<<"\n\n\n\n\nThe entered word is searched in compeida............\n";

search\_engine(src);

closegraph();

cout<<"\n\n\n\n";

ax=2;

by=wherey()-2;

count=1;

back\_exit(by,"BACK","EXIT");

}

char SUBTOPIC[10][20];

int total=0;

void pro\_cesfunction :: search\_engine(char obj[100])

{

char sub[]={"SUBTOPICS:-"};

corect=1;

top=0;

char obj2[20];

strcpy(obj2,obj);

relation(obj);

load();

if(corect==0)

{

if(strcmpi(obj2,obj)==0)

{

cout<<"DID YOU MEAN ";

cout<<obj;

delay(1000);

}

cout<<"\nshowing results for "<<obj<<"\n";

delay(1000);

ifstream fil;

fil.open(obj);

top=0;

int j1=100;

while(fil.good())

{

fil>>ch;

if(top==1)

{

cout<<"\n"<<ch;

strcpy(SUBTOPIC[total],ch);

total++;

}

else

{

for(int k=0;k<strlen(ch);k++)

{

delay(j1);

cout<<ch[k];

}

cout<<' ';

if(strcmp(sub,ch)==0)

top=1;

}

if(kbhit())

j1=5;

}

if(top==1)

subtopic();

fil.close();

getch();

cout<<"\nDo you want to rate?";

cout<<"\n\n\n\n\n";

ax=2;

by=wherey()-2;

back\_exit(by,"YES","NO");

if(top==1)

rate();

}

else

{

cout<<"entered word cannot be found in compedia";

cout<<"\ndo you want to add this word to the search list";

cout<<"\n\n\n\n\n";

ax=2;

by=wherey()-3;

back\_exit(by,"YES","NO");

if(top==1)

fedit();

}

}

void pro\_cesfunction :: fhistory()

{

//TO CHECK ON THE HISTORY OF COMPEDIA

clrscr();

char wish;

cout<<"\nplease delete your history once in a month to save compedias memory\n";

ifstream eve;

eve.open(login.name);

eve.seekg(his,ios::beg);

i=0;

strcpy(ch,"\0");

while(eve.good())

{

eve.getline(ch,50);

i++;

if(i>=5)

cout<<"\n"<<ch;

}

eve.close();

cout<<"\n\n\nDELETE HISTORY\n\n\n\n\n";

int b=wherey();

top=0;

stop=0;

count=1;

ax=2;

by=b-3;

back\_exit(by,"YES","NO");

if(top==1)

{

ofstream eve1;

eve1.open(login.name);

load();

eve1<<er.pass<<"\n";

eve1<<er.color<<"\n";

eve1<<er.book<<"\n";

eve1<<er.nick<<"\n";

cout<<"your history is successfully deleted";

eve1.close();

}

count=1;

by=b-3;

ax=2;

back\_exit(by,"BACK","EXIT");

}

void pro\_cesfunction :: fpassword()

{

//TO MODIFY USER'S PASSWORD

cout<<"WARNING: YOUR HISTORY WILL BE DELETED IF PASSWORD IS MODIFIED\n";

cout<<"do you want to change your password\n\n\n\n";

int b=wherey();

count=1;

top=0;

ax=2;

by=b-3;

back\_exit(by,"YES","NO");

if(top==1)

{

char ps[100];

ifstream f(login.name);

user\_details aj;

f.getline(aj.pass,50);

f.getline(aj.color,50);

f.getline(aj.book,50);

f.getline(aj.nick,50);

f.close();

clrscr();

ofstream overwriter(login.name,ios::trunc);

cout<<"enter your new password";

gets(aj.pass);

cout<<"your password was successfuly modified\n\n\n\n\n";

overwriter<<aj.pass<<"\n";

overwriter<<aj.color<<"\n";

overwriter<<aj.book<<"\n";

overwriter<<aj.nick;

overwriter.close();

}

count=1;

ax=2;

by=wherey()+2;

back\_exit(by,"BACK","EXIT");

}

void pro\_cesfunction :: newmember()

{

//TO CREATE A NEW USER

user\_details us;

cout<<"enter user name";

cin>>login.name;

cout<<"enter password";

cin>>us.pass;

ofstream mem;

mem.open(login.name);

mem<<us.pass<<"\n";

cout<<"your favourite colour";

cin>>us.color;

mem<<us.color<<"\n";

cout<<"your favourite book";

cin>>us.book;

mem<<us.book<<"\n";

cout<<"your nick name";

cin>>us.nick;

mem<<us.nick<<"\n";

mem.close();

load();

clrscr();

cout<<"your account has been created";

cout<<"\nTHANKS FOR BEING A MEMBER IN OUR WEBSITE";

getch();

strcpy(member,"member");

process();

}

void load()

{

//TO DISPLAY LOADING.....

loading();

}

void pro\_cesfunction :: subtopic()

{

//TO SEARCH FOR THE SUBTOPICS IF ANY

char subtops[100];

getch();

cout<<"Do you want to rate?";

cout<<"\n\n\n\n";

by=wherey()-2;

back\_exit(by,"YES","NO");

if(top==1)

rate();

clrscr();

cout<<"do you want to see more on the subtopics\n\n\n\n\n\n";

int b=wherey();

count=1;

top=0;

ax=2;

by=b-3;

back\_exit(by,"YES","NO");

ax=3;

by=2;

count=1;

stop=1;

if(top==1)

{

a:

{

clrscr();

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

{

gotoxy(4,2+j);

if(by==j+2)

textcolor(RED);

else

textcolor(WHITE);

cprintf(SUBTOPIC[j]);

}

textcolor(WHITE);

gotoxy(2,by);

arrow(total,0);

if(stop==0)

goto a;

for(j=2;j<total+2;j++)

if(by==j)

strcpy(subtops,SUBTOPIC[j-2]);

clrscr();

search\_engine(subtops);

}

}

}

void relation(char accept[100])

{

//TO FIND THE RELATED SEARCHES

char word[100];

ifstream f1;

f1.open("topics");

char word1[100];

int flag=0,check=0,count=0,k=0;

while(f1.good())

{

f1>>word1;

i=strlen(word1);

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

{

if(word1[j]==accept[k])

{

check=0;

k++;

count++;

flag--;

}

else

{

if(check>1)

{

j-=check;

k++;

}

check++;

flag++;

count--;

}

}

if(flag<=-1)

{

corect=0;

strcpy(accept,word1);

break;

}

check=0;

flag=0;

count=0;

k=0;

}

if(f1.eof())

corect=1;

f1.close();

}

void updater(char word[100])

{

//TO UPDATE THE ADDED NEW WORD TO THE SEARCH LIST.

ofstream topic\_updater;

topic\_updater.open("topics",ios::app);

topic\_updater<<"\n";

topic\_updater<<word;

topic\_updater.close();

}

void arrow(int cycles,int grap)

{

char a;

while(1)

{

int seconds = 10;

int begtime;

begtime=clock();

if(grap==0)

{

textcolor(WHITE);

cout<<"->";

}

else

{

setcolor(WHITE);

outtextxy(ax,by+5,"->");

}

\_setcursortype(\_NOCURSOR);

while(!kbhit())

{

if(((int) clock() - begtime) / CLK\_TCK >= seconds)

{

void screensaver();

screensaver();

if(grap==0)

closegraph();

stop=0;

return;

}

}

a=getch();

if(a!=(char)13)

gett=getch();

else

{

stop=1;

break;

}

if(grap!=0)

grap=40;

if(gett=='H')

{

if(grap==0)

by--;

else

by-=grap;

count--;

if(count<=0)

{

if(grap==0)

by+=cycles;

else

by=(cycles\*grap)+var-40;

count=cycles;

}

if(grap==0)

gotoxy(ax,by);

else

moveto(ax,by);

stop=0;

}

else if(gett=='P')

{

if(grap==0)

by++;

else

by+=grap;

count++;

if(count>cycles)

{

if(grap==0)

by-=cycles;

else

by=var;

count=1;

}

if(grap==0)

gotoxy(ax,by);

else

moveto(ax,by);

stop=0;

}

break;

}

if(stop==0)

{

sound(1000);

delay(100);

nosound();

return;

}

}

void pro\_cesfunction :: back\_exit(int b,char word[10],char word1[10])

{

char words[2][9];

strcpy(words[0],word);

strcpy(words[1],word1);

count=1;

a:

{

for(i=b;i<b+2;i++)

{

gotoxy(2,i);

clreol();

}

for(i=0;i<2;i++)

{

gotoxy(4,b+i);

if(i==by-b)

textcolor(RED);

else

textcolor(WHITE);

cprintf(words[i]);

}

gotoxy(ax,by);

arrow(2,0);

if(stop==0)

goto a;

}

if(by==b)

{

if(strcmpi(word,y)==0)

top=1;

else

process();

}

else

{

if(strcmpi(word1,n)==0)

top=0;

else

exiter();

}

}

int gap=1;

void screensaver()

{

int gd=DETECT,gm;

initgraph(&gd,&gm,"C:\\Turboc3\\BGI");

setcolor(WHITE);

count=0;

void hyp(int,int);

void hyp1(int,int);

void hyp2(int,int);

void hyp3(int,int);

for(int j=1;j>-1;j++)

{

delay(250);

if(j%16!=0)

setfillstyle(SOLID\_FILL, j);

for(int i=0;i<=210;i+=30)

{

gap=i;

hyp(639-i+30,i);

hyp1(i,479-i);

hyp2(i,639-i);

hyp3(479-i,(i+30));

if(kbhit())

{

count=1;

break;

}

}

gap=240;

hyp(429,240);

if(count==1)

break;

}

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

getch();

}

void hyp(int i1,int i2)

{

for(int i=i1;i>i2;i--)

{

delay(1);

bar(i,gap,i,gap+2);

if(kbhit())

{

count=1;

return;

}

}

}

void hyp1(int j1,int j2)

{

for(int j=j1;j<j2;j++)

{

delay(1);

bar(gap,j,gap+2,j);

if(kbhit())

{

count=1;

return;

}

}

}

void hyp2(int i1,int i2)

{

for(int i=i1;i<i2;i++)

{

delay(1);

bar(i,477-gap,i,479-gap);

if(kbhit())

{

count=1;

return;

}

}

}

void hyp3(int j1,int j2)

{

for(int i=j1;i>j2;i--)

{

delay(1);

bar(637-gap,i,639-gap,i);

if(kbhit())

{

count=1;

return;

}

}

}

#include<conio.h>

#include<fstream.h>

#include<ctype.h>

#include<string.h>

#include<dos.h>

#include<process.h>

#include<stdio.h>

#include<stdlib.h>

#include<iomanip.h>

int i,j;

class pro\_cess

{

protected:

char pro[8][20];

public:

pro\_cess()

{

strcpy(pro[0],"SEARCH");

strcpy(pro[1],"HELP");

strcpy(pro[2],"ABOUT");

strcpy(pro[3],"EDIT");

strcpy(pro[4],"HISTORY");

strcpy(pro[5],"PASSWORD");

strcpy(pro[6],"BACK");

strcpy(pro[7],"EXIT");

}

void front();

};

struct username

{

char name[100];

char pass[100];

}login;

class pro\_cesfunction : public pro\_cess

{

protected:

void fhelp();

void fsearch();

void fedit();

void fabout();

void fhistory();

void fpassword();

void newmember();

void search\_engine(char[]);

void subtopic();

public:

void log\_in();

void back\_exit(int,char[],char[]);

void process();

}access;

struct user\_details

{

char pass[50],color[10],book[10],nick[10];

}er;

char his\_details[100];

#define y "yes"

#define n "no"

void load();

char member[100];

char pro[100] ,b[100] ,l[100] ,gett ,x[5], ch[20];

int stop=1, top=0,guest=0, corect=1,ax=1,by=1,count=1,pas\_check,flag=0;

static int his;

void arrow(int,int);

void relation(char[]);

void display();

void border()

{

void asterick(int,int,int);

void asterick1(int,int,int);

void bor(int);

void dis(int);

clrscr();

int gd=DETECT,gm,i=0;

initgraph(&gd,&gm,"C:\\Turboc3\\BGI");

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,4);

outtextxy(240,55,"CS PROJECT");

rectangle(0,0,getmaxx(),getmaxy());

rectangle(30,30,getmaxx()-30,getmaxy()-30);

settextstyle(1,0,1);

while(i<=15)

{

setfillstyle(XHATCH\_FILL,i);

floodfill(2,9,15);

setcolor(i);

settextstyle(GOTHIC\_FONT,HORIZ\_DIR,8);

outtextxy(105,145,"COMPIDEA");

for(int j=0;j<3;j++)

line(100,245+j\*2,540,245+j\*2);

if(i%2==0)

{

asterick(65,120,25);

asterick(65,270,25);

asterick1(65,120,6);

asterick1(570,120,6);

}

else

{

asterick(75,120,24);

asterick(75,270,24);

asterick1(65,130,6);

asterick1(570,130,6);

}

delay(100);

i++;

}

setcolor(YELLOW);

settextstyle(GOTHIC\_FONT,HORIZ\_DIR,8);

outtextxy(105,145,"COMPIDEA");

setcolor(WHITE);

settextstyle(EUROPEAN\_FONT,HORIZ\_DIR,1);

outtextxy(130,350,"press any key to continue!!");

for(int j=0;j<3;j++)

line(100,245+j\*2,540,245+j\*2);

i=0;

while(!kbhit())

{

setcolor(i++);

if(i==15)

i=0;

if(i%2==0)

{

asterick(65,120,25);

asterick(65,270,25);

asterick1(65,120,6);

asterick1(570,120,6);

}

else

{

asterick(75,120,24);

asterick(75,270,24);

asterick1(65,130,6);

asterick1(570,130,6);

}

delay(100);

}

getch();

}

void asterick(int a,int b,int c)

{

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

moveto(a,b);

for(int j=0;j<c;j++)

outtext("\* ");

}

void asterick1(int a,int b,int c)

{

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

for(int j=0;j<c;j++)

{

moveto(a,b);

outtext("\*");

b+=25;

}

}

#include <graphics.h>

#include <conio.h>

#include <dos.h>

#include<stdio.h>

void exiter()

{

int gd=DETECT,gm;

initgraph(&gd,&gm,"C:\\Turboc3\\BGI");

rectangle(0,0,getmaxx(),getmaxy());

rectangle(15,15,getmaxx()-15,getmaxy()-15);

setfillstyle(CLOSE\_DOT\_FILL,BLUE);

floodfill(39,39,15);

settextstyle(1,0,8);

outtextxy(100,100,"THANK YOU");

settextstyle(1,0,4);

outtextxy(180,228,"HOPE U LIKED IT !");

settextstyle(1,0,4);

outtextxy(250,268,"SHARE IT");

int i=0;

int a=245,b=340;

rectangle(a,b,a+30,b+30);

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,1);

setfillstyle(SOLID\_FILL,WHITE);

floodfill(a+5,b+10,15);

setcolor(RED);

outtextxy(a+5,b,"g");

settextstyle(SIMPLEX\_FONT,HORIZ\_DIR,1);

outtextxy(a+15,b,"+");

setcolor(WHITE);

a+=60;

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,2);

rectangle(a,b,a+30,b+30);

setfillstyle(SOLID\_FILL,WHITE);

floodfill(a+5,b+10,15);

setcolor(BLUE);

outtextxy(a+12,b+3,"f");

a+=60;

setcolor(WHITE);

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,2);

rectangle(a,b,a+30,b+30);

floodfill(a+5,b+10,WHITE);

setcolor(BLUE);

outtextxy(a+7,b,"in");

setcolor(WHITE);

while(!kbhit())

{

delay(200);

setfillstyle(XHATCH\_FILL,i++);

floodfill(2,9,15);

if(i>=15)

i=0;

}

getch();

closegraph();

exit(1);

}

RATER

#include<iostream.h>

#include<fstream.h>

#include<conio.h>

#include<string.h>

#include"smile.cpp"

char src[100];

class rating

{

public: char name[20];

float rate;

int users;

void disp()

{

clrscr();

cout<<"\ntopic:" <<name;

cout<<"\nratings:"<<rate;

cout<<"\ntotal no. of users:"<< users;

}

}S;

void rate()

{

clrscr();

int cl=0;

char search[20];

strcpy(search,src);

int rates;

clrscr();

fstream f1("rates",ios::in|ios::out|ios::binary);

while(f1.read((char\*)&S,sizeof(S)))

{

cl++;

if(strcmpi(S.name,search)==0)

{

int smile(int);

rates=smile(int(S.rate));

S.disp();

S.users++;

S.rate=(S.rate\*(S.users-1)+rates)/S.users;

f1.seekg((cl-1)\*sizeof(S),ios::beg);

f1.write((char\*)&S,sizeof(S));

cout<<"\nthankyou for your rating";

}

}

getch();

}

#include<iostream.h>

#include<stdlib.h>

#include<conio.h>

#include<string.h>

#include<dos.h>

#include<graphics.h>

int abc;

struct classic

{

int c;

char b;

}A[50];

void makrand(char a[])

{

int nr=0,count=0,k;

int i;

nr=strlen(a);

for(int j=0;j<nr;++j)

{

k=rand()%nr;

count=0;

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

if(k==A[i].c)

{

count++;

j--;

}

if(count==0)

{

A[j].c=k;

A[j].b=a[k];

}

}

classic temp;

for(k=0;k<nr;++k,abc++)

{

if(getmaxx()/2-100+abc==getmaxx()/2+100)

break;

char da[100];

if(strcmpi(da,a)==0)

break;

for(i=0;i<nr-1;++i)

{

if(A[i].c>A[i+1].c)

{

temp=A[i];

A[i]=A[i+1];

A[i+1]=temp;

}

}

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,5);

int a=random(100);

if(a<90)

a=0;

delay(a);

cleardevice();

setfillstyle(CLOSE\_DOT\_FILL,BLUE);

bar(getmaxx()/2-100,getmaxy()/2-20,getmaxx()/2+100,getmaxy()/2+20);

setfillstyle(CLOSE\_DOT\_FILL,RED);

bar(getmaxx()/2-100,getmaxy()/2-20,getmaxx()/2-100+abc,getmaxy()/2+20);

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

da[i]=A[i].b;

da[i]='\0';

outtextxy(100,100,da);

}

}

#include<graphics.h>

#include<conio.h>

#include<dos.h>

void logo()

{

rectangle(250,150-75,370,250-75);

rectangle(260,160-75,360,240-75);

arc(310,200-75,-64,250,20);

for(int i=0;i<3;i++)

rectangle(300,220.5+i-75,321,224+i-75);

rectangle(300,225.5-75,321,229-75);

rectangle(290,250-75,330,260-75);

rectangle(240,260-75,380,290-75);

rectangle(255,271-75,305,279-75);

circle(355,275-75,5);

line(302,200-75,311,220.5-75);

line(317,200-75,311,220.5-75);

line(302,200-75,317,200-75);

circle(getmaxx()-115,268,5);

line(getmaxx()-116,273,getmaxx()-119,282);

}

#include<fstream.h>

#include<conio.h>

#include<stdio.h>

#include<stdlib.h>

#include<dos.h>

#include<string.h>

int xy[40];

int y1=0;

int cnt=0;

int bkp=0,del=0;

int flag1=0;

int ax1=1,by1=1;

int max,pg=0,pos[100];

void sme()

{

int i=0,check=0;

char a;

cnt=0;

by1=wherey();

ax1=wherex();

ifstream f ("temper");

ofstream f1("stemp",ios::trunc);

while(f.good())

{

f.get(a);

check=0;

if(pos[pg]<=f.tellg()||pg==0)

{

if(by1-1==i)

{

if(ax1+i-1==cnt)

{

for(int as=0;as<bkp;as++)

f.get(a);

f1<<a;

check=1;

}

}

if(xy[i]==cnt)

{

i++;

cnt=0;

}

cnt++;

}

if(!check)

f1<<a;

}

f.close();

f1.close();

remove("temper");

rename("stemp","temper");

int findpos();

int pag=pg;

max=findpos();

pg=pag;

void disp();

disp();

bkp=0;

}

int findpos()

{

clrscr();

char a;

int i=1;

pos[0]=0;

ifstream f("temper");

while(f.good())

{

f.get(a);

cout<<a;

if(a=='^')

cout<<"\n";

if(wherey()==23)

{

pos[i++]=f.tellg();

clrscr();

}

}

f.close();

return i;

}

void disp()

{

y1=0;

cnt=0;

char a;

ifstream f("temper");

clrscr();

while(f.good())

{

f.get(a);

if(pos[pg]<=f.tellg()||pg==0)

{

if(a=='^')

{

xy[y1]=cnt;

y1++;

cnt=0;

cout<<"\n";

}

else

{

cout<<a;

cnt++;

}

if(pos[pg+1]==f.tellg())

break;

}

}

f.close();

}

void pgupdwn()

{

ax1=1,by1=1;

int i=0;

char ch,ch1,ab[100],a;

while(1)

{

ch1=getch();

if(ch1==(char)13)

{

if(flag1==1)

{

flag1=0;

sme();

}

int check=0;

clrscr();

for(i=0;i<y1;i++)

cout<<xy[i]<<"\n";

i=0;

cnt=0;

cout<<"enter text";

gets(ab);

ifstream f1("temper");

ofstream f2("stemp",ios::trunc);

while(f1.good())

{

f1.get(a);

if((pos[pg]<=f1.tellg()||pg==0)&&check==0)

{

if(by1-1==i)

{

if(ax1+i-1==cnt)

{

check=1;

f2<<ab;

}

}

if(xy[i]==cnt)

{

i++;

cnt=0;

}

cnt++;

}

f2<<a;

}

f1.close();

f2.close();

remove("temper");

rename("stemp","temper");

int findpos();

int pag=pg;

max=findpos();

pg=pag;

disp();

bkp=0;

}

else if(ch1==(char)27)

return;

else if(ch1==(char)8)

{

cout<<ch1<<' '<<ch1;

bkp++;

flag1=1;

}

else

{

ch=getch();

if(flag1==1)

{

flag1=0;

sme();

}

if(ch=='H')

{

by1--;

gotoxy(ax1,by1);

if(by1<0)

by1=1;

}

else if(ch=='P')

{

by1++;

gotoxy(ax1,by1);

if(by1>25)

by1=24;

}

else if(ch=='K')

{

ax1--;

gotoxy(ax1,by1);

if(ax1<0)

{

ax1=80;

by1--;

}

}

else if(ch=='M')

{

ax1++;

gotoxy(ax1,by1);

if(ax1>80)

{

ax1=1;

by1++;

}

}

else if(ch==(char)83)

{

cout<<' ';

del++;

}

else

{

if(ch==(char)81)

{

if(pg==max-1)

pg=max-1;

else

pg++;

}

else if(ch==(char)73)

{

if(pg==0)

pg=0;

else

pg--;

}

disp();

ax1=1;by1=1;

gotoxy(ax1,by1);

}

}

}

}

void page(char name[100])

{

clrscr();

char a;

ifstream f(name);

ofstream f1("temper",ios::trunc);

while(f.good())

{

f.get(a);

f1<<a;

}

f.close();

f1.close();

cout<<"press escape when you finished editing";

getch();

char ab[100];

max=findpos();

clrscr();

pgupdwn();

clrscr();

cout<<"do you want to save";

cin>>ab;

if(strcmpi(ab,"yes")==0)

{

remove(name);

rename("temper",name);

}

getch();

}

#include<graphics.h>

#include<conio.h>

#include<iostream.h>

#include<string.h>

#include<stdlib.h>

char a[100];

char d[100];

void dispall(int,int);

char can='a';

int o1,o;

int FLAG=0;

void dis(int &x,int &o, char g[100])

{

char ba[100];

int i=0,k=0;

i=strlen(g);

if(i>18)

k=0;

strcpy(ba,g);

while(1)

{

if(can==(char)9||can==(char)13)

{

if(o==219&&can==(char)13)

FLAG=1;

o+=100;

if(o>420)

{

o=o1+30;

cleardevice();

}

dispall(x,o);

return;

}

else

{

if(o==119||o==219)

if(can==(char)8)

{

i--;

cleardevice();

g[i]='\0';

dispall(x,o);

k--;

if(i<0)

i=0;

if(k<0)

k=0;

ba[k]=' ';

}

else

{

if(o==119||o==219)

{

g[i]=can;

ba[k]=can;

i++;

k++;

}

else

cout<<o;

}

if(k>=18)

{

for(int j=0;j<18;j++)

ba[j]=ba[j+1];

ba[j-1]='\0';

cleardevice();

g[i]='\0';

dispall(x,o);

k--;

}

g[i]='\0';

ba[k]='\0';

dispall(x,o);

}

can=getch();

}

}

void bxlogin()

{

int x=getmaxx()/2-200;

o=getmaxy()/2-150;

o1=o;

rectangle(x,o,x+400,o+100);

rectangle(x,o+100,x+400,o+200);

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

setcolor(RED);

outtextxy(x+20,o+30,"USER NAME :");

setcolor(WHITE);

outtextxy(x+20,o+130,"PASSWORD :");

outtextxy(x+100,o+230,"LOGIN");

outtextxy(x+100,o+330,"FORGOT PASSWORD??");

o=o1+30;

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,2);

while(can=getch())

{

if(can==(char)13)

{

if(strlen(a)==0)

{

cleardevice();

outtextxy(250,50,"ENTER USER NAME");

dispall(x,o);

}

else if(strlen(d)==0 && o!=419)

{

cleardevice();

outtextxy(250,50,"ENTER PASSWORD");

dispall(x,o);

}

else if(FLAG==1)

break;

else

break;

}

else

{

if(can==(char)9)

{

o+=100;

if(o>420)

{

o=o1+30;

cleardevice();

}

dispall(x,o);

}

else

if(o1+30==o)

dis(x,o,a);

else

dis(x,o,d);

}

}

}

void dispall(int x,int o)

{

char d1[100];

for(i=0;i<strlen(d);i++)

d1[i]='\*';

d1[i]='\0';

rectangle(x,o1+100,x+400,o1+200);

rectangle(x,o1,x+400,o1+100);

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,2);

outtextxy(x+175,o1+30,a);

settextstyle(GOTHIC\_FONT,HORIZ\_DIR,3);

outtextxy(x+175,o1+130,d1);

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,3);

if(o1+30==o)

{

setcolor(RED);

outtextxy(x+20,o1+30,"USER NAME :");

setcolor(WHITE);

outtextxy(x+20,o1+130,"PASSWORD :");

outtextxy(x+100,o1+230,"LOGIN");

outtextxy(x+100,o1+330,"FORGOT PASSWORD??");

}

else if(o1+130==o)

{

setcolor(RED);

outtextxy(x+20,o1+130,"PASSWORD :");

setcolor(WHITE);

outtextxy(x+100,o1+230,"LOGIN");

outtextxy(x+100,o1+330,"FORGOT PASSWORD??");

outtextxy(x+20,o1+30,"USER NAME :");

}

else if(o1+230==o)

{

setcolor(RED);

outtextxy(x+100,o1+230,"LOGIN");

setcolor(WHITE);

outtextxy(x+20,o1+130,"PASSWORD :");

outtextxy(x+100,o1+330,"FORGOT PASSWORD??");

outtextxy(x+20,o1+30,"USER NAME :");

}

else

{

setcolor(RED);

outtextxy(x+100,o1+330,"FORGOT PASSWORD??");

setcolor(WHITE);

outtextxy(x+100,o1+230,"LOGIN");

outtextxy(x+20,o1+130,"PASSWORD :");

outtextxy(x+20,o1+30,"USER NAME :");

}

settextstyle(TRIPLEX\_FONT,HORIZ\_DIR,2);

}

#include<graphics.h>

#include<conio.h>

#include<dos.h>

#include<stdlib.h>

#include"random.cpp"

void randm();

char ce[][200]={"connecting to server...","authenticating...","http:\\\\compideagurus.cpp"};

void loading()

{

int gd=DETECT,gm;

initgraph(&gd,&gm,"C:\\Turboc3\\BGI");

setfillstyle(CLOSE\_DOT\_FILL,BLUE);

bar(getmaxx()/2-100,getmaxy()/2-20,getmaxx()/2+100,getmaxy()/2+20);

setfillstyle(CLOSE\_DOT\_FILL,RED);

for(abc=0;abc<200;abc++)

{

if(getmaxx()/2-100+abc==getmaxx()/2+100)

break;

setfillstyle(CLOSE\_DOT\_FILL,RED);

bar(getmaxx()/2-100,getmaxy()/2-20,getmaxx()/2-100+abc,getmaxy()/2+20);

makrand(ce[random(3)]);

}

closegraph();

}