#!/usr/bin/perl -wT

use strict;

use CGI;

use Fcntl qw(:flock);

my $cgi = new CGI;

my $username = $cgi->param( "username" );

my $password = $cgi->param( "password" );

my $login = "fail";

my $salt = "21";

my $enpass = crypt($password,$salt);

open(PASSWDDATA, "<passwd.txt") or die "Can not open users.txt";

break: while(<PASSWDDATA>)

{

my $line = $\_;

my @namepass = split(' ',$line);

if($namepass[0] eq $username && $namepass[1] eq $enpass)

{

$login = "success";

last break;

}

}

close(PASSWDDATA);

if($login eq "success")

{

displayOtherHTMLPage($cgi);

print("<meta http-equiv='refresh' content='5;url=http://cs99.bradley.edu/~sanumolu/index.html' />");

}

else

{

print $cgi->header( "text/html" );

print("<meta http-equiv='refresh' content='5;url=http://cs99.bradley.edu/~sanumolu/login.html' />");

print $cgi->start\_html( "Welcome to BOOKS Club" ),

$cgi->h2(" Sorry! Login Failed, Please provide valid credentials....in a moment you will be redirected to login page"),

$cgi->end\_html;

}

# creates the Other page

sub displayOtherHTMLPage {

my( $cgi ) = @\_;

my @username = split('@',$cgi->param( "username" ));

my $user = $username[0];

print $cgi->header( "text/html" ),

$cgi->start\_html(

-title => "Welcome",

-topmargin =>"0"

),

$cgi->h1("Welcome to BOOKS Club! $user"),

$cgi->end\_html;

}