//This program is a simple survey, to help people understand the importance of healthy skin, recieve great advice for healthy skin, and understand their bad skin routine habits.

#include <iostream>

#include <iomanip>

#include <string>

using namespace std;

//Function is for the homepage form

void homepage()

{

  cout << "Hello, Welcome to the beauty survey! Our survey helps determine what skin type you have and to also tell us about your daily makeup routine" << "\n"<<endl;

}

//This function is for the create account and login form

void customerInfo()

{

  string name;

  string emailAddress;

  string userName;

  string passWord;

  cout << "Name: " << "\n" << endl;

  cin >> name;

  cout << "Email Address: " << "\n" << endl;

  cin >> emailAddress;

  cout << "Username: " << endl;

  cin >> userName;

  cout << "Password: " << endl;

  cin >> passWord;

  cout << endl;

  cout << "Your Info: " << endl;

  cout << name << endl;

  cout << emailAddress << endl;;

  cout << userName << endl;

  cout << passWord << endl << endl;

  cout << "Thank You For Signing Up, Please login below." << "\n" << endl;

    string userName2;

    string passWord2;

    cout << "Enter your username:" << endl;

    cin >> userName2;

    cout << "Enter your password" << endl;

    cin >> passWord2;

    if (userName == userName2)

    {

      cout << "Thats correct login!"<<"\n"<< endl;

    }

  if (passWord == passWord2)

    {

      cout << "Thats correct login!"<<"\n"<< endl;

    }

else

cout<<"Incorrect Login"<< endl;

  }

  void Survey()

  {

    int skin\_care;

    int factors;

    string skin\_type;

    int perform;

    int apply;

   int brand;

    string makeup;

    int purchase;

    string learn;

    cout << "Now that you have login, we are going to start the survey"<< "\n"<<endl;

//this one

cout << "What skin care products do you use once a week? 1) Feeling Beautiful Sugar Scrub 2) Black Soap and Shea Butter 3) Witch Hazel" << endl;

cin >> skin\_care;

if(skin\_care == 1)

{

cout << "Feeling Beautiful Sugar Scrub" << endl;

}

if(skin\_care == 2)

{

cout << "Black Soap and Shea Butter" << endl;

}

if(skin\_care == 3)

{

cout << "Witch Hazel" << endl;

}

//this one

    cout << " When you are purchasing skin care porducts what do you look for in that product? 1) No animal testing 2) Organic products 3) Fragrance: " << endl;

    cin >> factors;

if(factors == 1)

{

cout << "No Animal Testing" << endl;

}

if (factors == 2)

{

cout << "Organic Products" << endl;

}

if(factors == 3)

{

cout << "Fragrance" << endl;

}

    cout << "Do you have oily or dry skin?";

    cin >> skin\_type;

    cout << " How many times do you do your skin care routine? Press 1) 2 times a week, 2) 5 times a week 3) Everyday"<<"\n"<<endl;

    cin >> perform;

    if (perform == 1)

    {

      cout << "The healthy way to keep your skin healthy, is to wash your face everyday. Especially if you wear makeup on a daily basis."<<"\n"<< endl;

    }

    if (perform == 2)

    {

      cout << "The The healthy way to keep your skin healthy, is to wash your face everyday. Especially if you wear makeup on a daily basis.";

    }

    if (perform == 3)

    {

      cout << "That's great! you have a really good skin routine. Cleaning your skin everyday is very important, especially if you wear makeup on a daily basis.";

    }

    cout << " How many times a week do you apply makeup? Press 1) 3 3 or less times a week, 2) 5 times a week 3) Everyday" << "\n" << endl;

    cin >> apply;

    if (apply == 1)

    {

      cout << "As long as you continue to deep clean your skin everyday, it doesn't matter how much you wear a week."<<"\n"<<endl;

    }

    if (apply == 2)

    {

      cout << "As long as you continue to deep clean your skin everyday, it doesn't matter how much you wear a week."<<"\n"<<endl;

    }

    if (apply == 3)

    {

      cout << "As long as you continue to deep clean your skin everyday, it doesn't matter how much you wear a week."<< "\n"<<endl;

    }

    cout << "Where do you purchase your makeup? Type in 1) Sephora, 2) MAC, or 3) Ulta" << "\n" << endl;

    cin >> purchase;

    switch (purchase)

    {

    case 1:

      cout << "Any of the following makeup stores are known for their high quality makeup and customer service." << "\n" << endl;

    case 2:

      cout << "Any of the following makeup stores are known for their high quality makeup and customer service. " << "\n" << endl;

    case 3:

      cout << "Any of the following makeup stores are known for their high quality makeup and customer service." << "\n" << endl;

    }

    cout << "Why did you decide to learn how to do makeup" << "\n" << endl;

    cin >> learn;

    cout << "You have reached the end of the survey, here are some makeup tutorials with skin care routines." << "\n" << endl;

    cout << skin\_type;

  }

  void results()

  {

    cout<<"Here are dry and oily skin products! Thank you for taking our survey!"<< endl;

cout << "Here are some oily skin products: " << "\n" << endl;

    cout << " 1. Proactive Solution 3-Step System 2. Black Soap 3. Sugar Rush Skin Care Set (Tarte)" << "\n" << endl;

    cout << "Here are foundation products for oily skin" << "\n" << endl;

    cout << " 1. Tarte Cosmetics Water Foundation 2. Neutrogena Healthy Skin Liquid Makeup 3. Fenty Beauty" << "\n" << endl;

    cout << " Here are some dry skin products" << "\n" << endl;

    cout << " 1. Micellar Cleansing Water 2. Shea Butter 3. First Aid Beauty Ultra Repair Face Moisturizer" << "\n" << endl;

    cout << "Here are foundation products for dry skin" << "\n" << endl;

    cout << " 1. Tarte Water Foundation 2. MAC Studio Face and Body Foundation 3. Rimmel Lasting Finish 25 Hour Foundation " << "\n" << endl;

  }

  void logout()

  {

    int logout;

    cout << "Would you like to logout? if so, press 0"<< endl;

    cin >> logout;

    if (logout == 0)

    {

      homepage();

    }

  }

  int main()

  {

    homepage();

    customerInfo();

    Survey();

    results();

logout();

    return 0;

  }

/\*

clang version 7.0.0-3~ubuntu0.18.04.1 (tags/RELEASE\_700/final)

Hello, Welcome to the beauty survey! Our survey helps determine what skin type you have and to also tell us about your daily makeup routine

Name:

Reggie

Email Address:

rminor@gmail.com

Username:

reggie1

Password:

stardust11

Your Info:

Reggie

rminor@gmail.com

reggie1

stardust11

Thank You For Signing Up, Please login below.

Enter your username:

reggie1

Enter your password

stardust11

Thats correct login!

Thats correct login!

Now that you have login, we are going to start the survey

What skin care products do you use once a week? 1) Feeling Beautiful Sugar Scrub 2) Black Soap and Shea Butter 3) Witch Hazel

1

Feeling Beautiful Sugar Scrub

When you are purchasing skin care porducts what do you look for in that product? 1) No animal testing 2) Organic products 3)Fragrance:

1

No Animal Testing

Do you have oily or dry skin?yes

How many times do you do your skin care routine? Press 1) 2 times a week, 2) 5 times a week 3) Everyday

2

The The healthy way to keep your skin healthy, is to wash yourface everyday. Especially if you wear makeup on a daily basis.How many times a week do you apply makeup? Press 1) 3 3 or less times a week, 2) 5 times a week 3) Everyday

2

As long as you continue to deep clean your skin everyday, it doesn't matter how much you wear a week.

Where do you purchase your makeup? Type in 1) Sephora, 2) MAC,or 3) Ulta

1

Any of the following makeup stores are known for their high quality makeup and customer service.

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Any of the following makeup stores are known for their high quality makeup and customer service.

Why did you decide to learn how to do makeup

sephora

You have reached the end of the survey, here are some makeup tutorials with skin care routines.

yesHere are dry and oily skin products! Thank you for taking our survey!

Here are some oily skin products:

1. Proactive Solution 3-Step System 2. Black Soap 3. Sugar Rush Skin Care Set (Tarte)

Here are foundation products for oily skin

1. Tarte Cosmetics Water Foundation 2. Neutrogena Healthy Skin Liquid Makeup 3. Fenty Beauty

Here are some dry skin products

1. Micellar Cleansing Water 2. Shea Butter 3. First Aid Beauty Ultra Repair Face Moisturizer

Here are foundation products for dry skin

1. Tarte Water Foundation 2. MAC Studio Face and Body Foundation 3. Rimmel Lasting Finish 25 Hour Foundation

Would you like to logout? if so, press 0

0

Hello, Welcome to the beauty survey! Our survey helps determine what skin type you have and to also tell us about your daily makeup routine

Repl.it: Run your Repl to interact with it

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