// Name: Michael Son, Kenry Yu

// Date: 1/27/2022

// Lab 2

// Demo time: 5:05 PM

#include <iostream>

#include <string>

using namespace std;

int main() {

string userName = "", userInput = "";

int age = 0, tempAge = 0, currentYear = 2022, userYear = 0;

cout << "Please enter your name: ";

cin >> userName;

cout << "Hi " << userName << ", please enter your age: ";

cin >> age;

cout << "Did you have your birthday already this year? (Y/N)" << endl;

cin >> userInput;

tempAge = age;

if (userInput == "N" || userInput == "n") {

tempAge++;

}

userYear = currentYear - tempAge;

cout << "Hi " << userName << ". You are " << age

<< " years old. You were born at year " << userYear << ".\n";

return 0;

}

Text

Description automatically generated

Text

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