#pragma once

#include "stdafx.h"

#include <iostream>

#include <string>

#include <array>

#include <vector>

#include <conio.h>

#include <ctime>

using namespace std;

#ifndef ErrorCheck

// Define ErrorCheck

string HidePasswordDetails(); // Hides password details when the user is entering them into the system

\_\_int16& OnlyIntegerErrorChecking(\_\_int16 &iNumberPass); // Makes sure the user only inputs integers when required

\_\_int16 ZeroOrHigherErrorChecking(string sObjectTypePass, \_\_int16 iNumberPass); // Used for minimum number error checking

\_\_int16& MenuOptionErrorChecking(const string &sMenuTypePass, \_\_int16 &iChoicePass); // Makes sure the user only selects from the options provided

\_\_int16& OptionErrorChecking(\_\_int16 &iChoicePass, const \_\_int16 &iObjectSizePass); // Checks to make sure the user only selects from the options available for sugery and doctor, error checking

\_\_int32& PhoneNumberOnlyIntegerErrorChecking(\_\_int32 &iNumberPass); // Checks if bad input has been entered such as letters or special characters, error checking for the phone number as \_\_int16 is too small for large number input

#endif