ANDRIOD PHONE THEFT SECURITY BY USING GPS

#include <iostream>

#include <string>

#if defined(\_\_WIN32\_\_)

#include <windows.h>

std::string getpassword()

{

std::string result;

HANDLE hstdin;

DWORD mode;

BOOL isconsole;

hstdin = GetStdHandle( STD\_INPUT\_HANDLE );

isconsole = GetConsoleMode( hstdin, &mode );

if (isconsole)

SetConsoleMode( hstdin, mode & ~(ENABLE\_ECHO\_INPUT) );

std::getline( std::cin, result );

if (isconsole)

SetConsoleMode( hstdin, mode );

return result;

}

#else

#include <unistd.h>

#include <termios.h>

std::string getpassword()

{

std::string result;

struct termios echo;

struct termios noecho;

bool isconsole;

isconsole = isatty( 0 );

if (isconsole)

{

tcgetattr( 0, &echo );

noecho = echo;

noecho.c\_lflag &= ~(ECHO);

tcsetattr( 0, TCSANOW, &noecho );

}

std::getline( std::cin, result );

if (isconsole)

tcsetattr( 0, TCSANOW, &echo );

return result;

}

#endif

int main()

{

using namespace std;

string pwd;

cout << "Please enter a (fake) password> " << flush;

pwd = getpassword();

cout << "\nGood job. Your password is \"" << pwd << "\"\n";

return 0;

}