//ID: 1751023

//Name: Nguyen Anh Thu

//Ex06: Email

#include <iostream>

#include <string.h>

using namespace std;

int main()

{

char s[100], k[50]="" , \* a, \* lsp;

int n, x = 1;

cout << "Please input your name: ";

cin.getline(s, 100);

cout << "Please input your ID number: ";

cin >> n;

for (int b = 0; b <= (strlen(s) - 1); ++b)

{

s[b] = tolower(s[b]);

}

k[0] = s[0];

lsp = strrchr(s, ' ');

for (int i=0;i<(lsp-s); ++i)

{

if (s[i]==' ')

{

k[x] = s[(i + 1)];

++x;

}

}

for (int y = 0; y <= (strlen(lsp) - 1); ++y)

{

lsp[y] = lsp[y + 1];

}

cout << k<<lsp<< "@apcs.vn" << endl;

system("pause");

return 0;

}

#include "Function.h"

int main()

{

int a, n;

char s[100];

cout << "Please input the number of students: ";

cin >> a;

while(a!=0)

{

cout << "Please input your name: ";

cin.getline(s, 100);

mail(s);

}

system("pause");

return 0;

}

#ifndef \_FUNCTION\_H\_

#define \_FUNCTION\_H\_

#include<iostream>

#include<string.h>

using namespace std;

void mail(char s[100]);

#endif

#include "Function.h"

void mail(char s[100])

{

int x = 1;

char k[50] = "", \* lsp;

for (int b = 0; b <= (strlen(s) - 1); ++b)

{

s[b] = tolower(s[b]);

}

k[0] = s[0];

lsp = strrchr(s, ' ');

for (int i = 0; i < (lsp - s); ++i)

{

if (s[i] == ' ')

{

k[x] = s[(i + 1)];

++x;

}

}

for (int y = 0; y <= (strlen(lsp) - 1); ++y)

{

lsp[y] = lsp[y + 1];

}

cout <<"Email: " << k << lsp << "@apcs.vn" << endl;

return;

}