|Tusing System;

using System.Collections.Generic; using System.Linq;

using 5ystem.Text; using System.IO;

@- n ame space G1a\_1ap\_dos\_c sharp

O— c la s s P - cg- am

stat1c St -ings ] CacLenh = ("I'4D", "CD™,"RD","DEL","REN™,"TYPE"}j

sTaT ie SI - i n g C u rd ir;

//Tach chuo1len h ra cac thanh ph an cua cau 1enh gan vao mang H

static int Tachchuoi(St’ing 5, ref St’ing[] M)

H = S. Sp3.1t ( ' ' ;)

return H.Len gthj

//TO v1I rx tenh X trong man g C a c Lenh = ("HD" "CD" "RD" "DEL" " REN" ”TYPE”jj st:at:1c 1nt T rnVT\_X (St -1ng X)

*for* (Int 1 = 6j i < Cac Lenh . Length j 1-+-+)

if (X == CacLenh[i]) return i;

return -1j

statie void TaoThuHuc (St -1ng DIRNAHE )

DI - e c t c -y.CreateDirectory(Curdir + " \ \ " + DIRNAHE ) ;

Ccnscie.6riteLine(”Directory Created”);

c at ch ( Z xc ept:1cn e )

C c n> c1 e .UriteLine (e.I’4essage ) j

st at ie void chuyen\_thu\_muc (St -1ng **DIRNAHE** )

DI - e c t c -y. SetCurrentDirectory(DIRNAHE ) ;

catch(Ixcepticn e)

C c n> c1 e .UriteLine (e.I'\essage ) j

 stable void Xoa\_6hu\_nuc (Steing DI RNAHE}

## D1re ctory.Oe1We(Curd1r -I- *" kk"* -t- DI RfdAflE } , Cons o1e .Hr17eL1ne("D1rectory De1eted" };

catch (E xc ept1on e}

Cons o1e .Hr11eL1ne(e. Message} ;

static void Xoa\_tap\_tin(String DIRMAHE}

File .De1et:e(Currie -I- "tk" -I- DI RNAf1E };

## Con s o1e .H i6eLine("F11e De1et<d"}j

catch (E xc ept ion e}

## Cons o1e .Hr17eL1ne(e. Kes sage};

stat1c vold Do1\_ ten \_tap \_t1n (St r1ng ob1naae Str1ng newnar¥e}

DinecI ory.Nave ( Cu o'dir + " \\ " + oblnarae Cu o<I ir + " \\ " + ne+an aae};

catch (Exce pt1on e)



 st:at1c vold Xets\_no1\_dun I:ap\_t:1n (St r1n g DI RMñ44E }

St we anRe a der sr = F11e . OpenText:{DIRMA¥1E} ;

Stn1ng 11ne;

uh 11e ( (l1ne = sr. Read L1ne ( } } ! = nu11}

Console.NriteLine(line};

catch (Exce pt1on e)



- static void Gia\_lap(S-’eng[] M)

//Tim vi tri cua lenh hien hanh trong mang cac cau lenh

/ /C acL enh = ("fiJD,"

"CD,"

"RD,"

"DE L”, " RE N ", "TYPE" }

1nt vt =T1dVT\_x(me] );

s\v1t ch (vt )

case e:

TaoTh uHu c (H [1] ) j breakj

ca se 1:

Ch uyen\_t hu\_muc (II[1]); breakj

ca se 2 :

xoa\_t hu\_muc (H[1] );

breakj ca se 3 :

Xoa\_t a p\_t1n (H[1] ); breakj

case 4:

Doi\_ten\_tap\_tin(u[I], l9[2]);

## break;

case 5:

Xem\_no1\_dun I ap\_t 1n (II[1] );

## breakj

default:

Ccn>cle.6riteLine(“Chua co lenh nay ! ! ! “); break;

# — static void Ha in (st In g ] args )

5 - - Eng Ch uoiLenh j

5 - - Eng ] HangLenh = ()j while (I rue)

## //Lay thu muc hien hanh

Curd1r = E L ’e c -c ’y .Get€urrent D1rectocy( ); Ccn › c Le .Hr1teL1ne ( ) ;

//In dau nhay he thon g

Ccn c .e .Hr1te (£urd1r + “ > " ) ;

//Nha p cau le nh

ChuoiLenh = Ccn,c.e.ReadLine()g ChuoiLenh = chuoiLenh.ToUpper()g

//Tach chuoi lenh *ra* cac thanh phan dua Rao mang lenh int dem = Tachchuoi(chuoiLenh, re{ ñangLenh)g

//Neu lenh la "ExIT" thi thoat

if (xangLenh[e] == "EXIT") returng

//Gia lap dos Gia\_lap(uangLenh);