//search the files

package com.caltech.file.project;

import java.io.File;

import java.io.IOException;

import java.util.Scanner;

//search the files

public class SearchFile {

public static void SearchFile() {

String path="/Users/palliyathmubashir/Desktop/";

Scanner sc=new Scanner(System.in);

System.out.println("enter the file to search");

String filenamesearch=sc.next();

File file=new File(path);

//display operation

File filename[]=file.listFiles();

//for-each

int flag=0;

for(File ff:filename) {

if(ff.getName().equals(filenamesearch)) {

flag=1;

break;

}

else {

flag=0;

}

}

if(flag==1) {

System.out.println("file is found");

}

else {

System.out.println("file is not found");

}

}

// TODO Auto-generated method stub

}