package com.sailaja.AssistedJavaProject;

import java.io.File;

import java.io.IOException;

public class FileHandlingMechanism {

public static void main(String[] args) {

File newFolder = new File("newFolder");//Just an object

newFolder.mkdir(); //Create the folder now

File theFile = new File(newFolder, "some.txt");//Put a file into the directory

File anotherFile = new File(newFolder, "other.txt");

try {

theFile.createNewFile();//Create the file now and put it into the folder:newFolder

anotherFile.createNewFile();

// Delete a file

//System.out.println("some.text deleted : " + theFile.delete());

// Delete a directory

System.out.println("Directory deleted : " + newFolder.delete());

// Rename a file

//anotherFile.renameTo(new File("another.txt"));

// Code for searching for files within a folder

String []fileNames = new String[50];

fileNames = newFolder.list();

// Traverse through the array

for(String name : fileNames) {

System.out.println("File : " + name);

}

} catch (IOException e) {

System.out.println("Issues : " + e.getMessage());

}

}

}