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package com.sxt.loc;

import java.io.BufferedReader;
import java.io.BufferedWriter;
import java.io.File;
import java.io.FileWriter;
import java.io.InputStream;
import java.io.InputStreamReader;
import java.net.HttpURLConnection;
import java.net.URL;

/**
 * 网络爬虫的原理+模拟浏览器
 *
 * @author DELL
 *
 */

public class SpiderTest05 {
    public static void main(String[] args) throws Exception {
        //获取URL
        URL url=new URL("http://www.dianping.com");
        //下载资源
        HttpURLConnection conn=(HttpURLConnection)url.openConnection();
        conn.setRequestMethod("GET");
        conn.setRequestProperty("User-Agent","Mozilla/5.0 (Windows NT 10.0;
WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/73.0.3683.103
Safari/537.36");
        BufferedReader bf=new BufferedReader(new
InputStreamReader(conn.getInputStream(),"UTF-8"));
        BufferedWriter bw=new BufferedWriter(new FileWriter(new
File("1.txt")));
        String msg=null;
        while((msg=bf.readLine())!=null) {
            bw.write(msg);

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        bw.newLine();  
    }  
    bf.close();  
    bw.close();  
  
}  
  
}
```