Download webpage using sockets

import java.io.FileWriter;

import java.io.InputStream;

import java.io.OutputStream;

import java.net.Socket;

import java.net.\*;

import java.io.\*;

class download

{

public static void main(String[] args) throws Exception {

Socket sock = new Socket("www.msec.edu.in", 80);

OutputStream os=sock.getOutputStream();

InputStream is=sock.getInputStream();

PrintWriter out =

new PrintWriter(os, true);

BufferedReader in =

new BufferedReader(

new InputStreamReader(is));

out.println("GET / HTTP/1.1\nHost: www.msec.edu.in\n\n");

String inputLine;

FileWriter fw=new FileWriter("web.html");

while (stri = in.readLine()) != null) {

System.out.println(stri);

fw.write(stri);

}

}

}

Note

GET / HTTP/1.1\nHost: [www.msec.edu.in\n\n](http://www.msec.edu.in/n/n) this url is very important as the socket can only get data in get method of http

