**实现下载很简单:**

**①用resp.setContentType("application/x-msdownload"); 相应类型为下载;**

**②resp.setHeader....**

**③out流写就好了**

**public class LoadServlet extends HttpServlet{**

**/\*\***

**\* 载文件，通过OutputStream输出流**

**\*/**

**public void doPost(HttpServletRequest request,HttpServletResponse response){**

**//1.获取要下载的文件的绝对路径**

**String realPath = this.getServletContext().getRealPath("/load/ceshi.txt");**

**//2.获取要下载的文件名**

**String fileName = realPath.subString(realPath.lastIndexOf("\\")+1);**

**String userAgent = request.getHeader("User-Agent");**

**//针对IE或者以IE为内核的浏览器：**

**if (userAgent.contains("MSIE")||userAgent.contains("Trident")) {**

**fileName = java.net.URLEncoder.encode(fileName, "UTF-8");**

**} else {**

**//非IE浏览器的处理：**

**fileName = new String(fileName.getBytes("UTF-8"),"ISO-8859-1");**

**}**

**//3.设置content-disposition响应头控制浏览器以下载的方式打开文件**

**response.setHeader("content-disposition","attachment;filename="+fileName);**

**//4.获取要下载的文件输入流**

**InputStream in = new FileInputStream(realPath);**

**int len = 0;**

**//5.创建书缓冲区**

**byte[] buffer = new byte[1024];**

**//6.通过response对象获取OutputStream输出流对象**

**OutputStream os = response.getOutputStream();**

**//7.将FileInputStream流对象写入到buffer缓冲区**

**while((len=in.read(buffer))>0){**

**os.write(buffer,0,len);**

**}**

**//8.关闭流**

**in.close();**

**os.close();**

**}**