

Tutorial 2

CGS 4854 - U02A (56559) Website Construction and Management - Summer A 2012

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BOOK WEBSITE : <http://bytesizebook.com/>

- Your tutorial must be named: yourLastNameFirstLetterOfYourFirstName1

If your name is George Washington your tutorial should be named:
WashingtonGt1

- Turn in the signed source code on paper, and email me the source code.
- Make sure the program is properly documented and aligned uniformly, looking professionally, I will take points off if it not.
- Include the following header in every program:

```
<%- *****
```

```
Author      : Your Name
Course      : CGS 4854 Summer A 2012 MW 9:05 pm
Professor   : Michael Robinson
Program #   : Assignment Purpose/Description
              {A brief description of the program }
Due Date    : MM/DD/YYYY
```

Certification:

I hereby certify that this work is my own and none of it is the work of any other person.

.....{ your signature }.....

```
***** %>
```

Purpose of this program: Create a website using jsp with Html, jsp with html and java code, and jsp with a servlet.

How:

- Before you do this tutorial follow the instructions at this link:
<http://bytesizebook.com/guide/?/guide/tutorials/chapter2.html>
- Check the source code and run the programs at this link:
http://bytesizebook.com/guide/?/guide/Examples_include.jsp
- If you did not do Tutorial 1, then create a web application named Tutorials in NetBeans.
- If you did Tutorial 1, then add this tutorial to the same Tutorials project from Tutorial 1. Tutorial 1 should remain intact in the web application.
- Implement the Servlet Controller in the Tutorials web application. It must work exactly like the example from the book. Step-by-step instructions.
- The JSPs must be in a subfolder named ch2/servletController under Web Pages in the Netbeans project.
- The servlet must be in a package named ch2.servletController in the Source Packages in the Netbeans project.
- Create a servlet definition and mapping for the servlet in the web.xml file.
- Be sure that the index.jsp uses the HTML5 DOCTYPE. Add a hypertext link in index.jsp to the URL for the controller. Use a relative reference.
- Clean and Build your web application, to create the WAR file.
- Email me the WAR file and print the jsp and servlet code, to be turned in class on DUE DATE posted