

Question 41
Answer saved
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Flag question

Consider the code in the file web.xml:

```
...
<context-param>
  <param-name>count</param-name>
  <param-value>5</param-value>
</context-param>
```

and in the servlet "testServlet.java"

```
public class testServlet extends HttpServlet {
    ....
    protected void processRequest(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
        //MISSING
    }
}
```

Choose the right option to get initial context parameter at [MISSING]

- ☐ a. ServletConfig scf=getServletConfig();
int result2=scf.getInitParameter("count");
- ☐ b. ServletContext sc=getServletContext();
int result=sc.getInitParameter("count");
- ☒ c. ServletConfig scf=getServletConfig();
String result2=scf.getInitParameter("count");
- ☐ d. ServletContext sc=getServletContext();
String result=sc.getInitParameter("count");

Clear my choice

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Question 42
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What attribute presents value that contains some target resource in the web application (e.g. Servlet or JSP)?

- ☐ a. method
- ☐ b. multidata
- ☒ c. action
- ☐ d. encryption

Clear my choice

Question 43
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Who initializes the Response Object?

- ☐ a. Tomcat Server
- ☒ b. Container
- ☐ c. Servlet
- ☐ d. None of the others

Clear my choice

Question 44
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Assume that path is valid, consider the code in two servlets:

firstServlet.java

```
protected void processRequest(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
    request.setAttribute("us", "Testing");
    request.getRequestDispatcher("secondServlet").forward(request, response);
}
```

...

secondServlet.java

```
protected void processRequest(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
    try (PrintWriter out = response.getWriter()) {
        String data=request.getParameter("us");
        out.println(data);
    }
}
```

What is the result when the first Servlet runs?

- ☒ a. display "Testing" in the browser.
- ☐ b. display "null" in the browser.
- ☐ c. None of the others
- ☐ d. display "" in the browser.

Clear my choice

Question 45
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Which mechanism does forEach function of core taglib library of JSTL executes?

- ☐ a. Loop depends on event on tag when the collection's item is existed
- ☐ b. None of the others
- ☒ c. Loop depends the while control structure when collection's item is existed

- ☐ d. Loop depends the container reading the size of collection
- [Clear my choice](#)

Question **46**
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Which mission of JSP Engine does?

- ☐ a. Generate Servlet Code, Compile Servlet, Generate Mapping into Web Deployment Descriptor (web.xml), and Instantize Servlet
- ☐ b. None of the others
- ☐ c. Parse JSP File, Generate Servlet Code, Compile Servlet, and Instantize Servlet
- ☒ d. Compile JSP into Java Class, Generate Mapping into Web Deployment Descriptor (web.xml), Generate Request and Response Object, Forward to Resource

[Clear my choice](#)

Question **47**
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The method="GET" Is the method commonly used to request a resource/get information from the server. What this method is triggered by ?

- ☐ a. Clicking on a link in a web page
- ☐ b. Typing into the address line of the browser and pressing GO
- ☐ c. Pressing the submit button in an HTML form with GET method
- ☒ d. All of the others

[Clear my choice](#)

Question **48**
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What is data-source?

- ☒ a. Logical name binds to database server address with its authentication and connection drivers
- ☐ b. Logical name binds to context path that is in the context.xml file and container read it at deploy time
- ☐ c. Logical name is get from database's name
- ☐ d. None of the others

[Clear my choice](#)

Question **49**
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Which structure of war file does?

- ☒ a. WEB-INF directory, resources that browser can access depending permission putting outside WEB-INF directory, and/or META-INF directory
- ☐ b. WEB-INF directory, all directory putting outside WEB-INF directory that is shown in IDE tool, lib directory with jar files that are added, and/or META-INF directory
- ☐ c. WEB-INF directory, and META-INF directory
- ☐ d. None of the others

[Clear my choice](#)

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