

Question 21
Answer saved
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Flag question

What is the url-pattern tag in filter-mapping tag for?

☒ a. Determining the resource is applied by configuring Filter

☐ b. None of the others

☐ c. Define the mechanism to resource accessing the Filter

☐ d. Determining the access path to access the Filter from the browser

Clear my choice

Question 22
Answer saved
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Flag question

What memory scope is used to store data that exists until the web container is stopped?

☒ a. application/context scope

☐ b. session scope

☐ c. request scope

☐ d. page scope

Clear my choice

Question 23
Answer saved
Marked out of 1.00
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How does output of Servlet Object present into browser?

☐ a. The servlet's output is automatically sent to user's browser

☒ b. The servlet's output should be put into Response Object

☐ c. None of the others

☐ d. The servlet's output should be put into Scope then Request Dispatcher will be forwarded to browser

Clear my choice

Question 24
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Consider the code:

```
.....  
String sql="select ORDERID,ORDERDATE,STATUS from ORDERS where STATUS=?"  
PreparedStatement pst=cn.prepareStatement(sql);  
//MISSING  
ResultSet rs=pst.executeQuery();  
...  
What statement is used insert to [MISSING] to get orders that is processing?
```

☐ a. pst.setString("processing");

☐ b. pst.getString("STATUS");

☐ c. pst.setInt(1,"processing");

☒ d. pst.setString(1,"processing");

Clear my choice

Question 25
Answer saved
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Consider some steps:

- [1] Check available DB connection
- [2] Create SQL String using DML
- [3] Connect DB using method that you are built
- [4] Create Statement/PrepareStatement/CallableStatement
- [5] Execute Query to get ResultSet
- [6] Process the ResultSet

Choose the right sequence to access the DB using JDBC API?

☐ a. 3,4,5,6,1,2

☒ b. 3,1,2,4,5,6

☐ c. 1,3,2,4,5,6

☐ d. 1,2,3,4,5,6

Clear my choice

Question 26
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What method commonly used for passing user input/ sending information to the server. These request parameters are passed in the body of the request?

☐ a. GET

☒ b. POST

☐ c. PASS

☐ d. SENT

Clear my choice

Question 27
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Consider the table structure:

Accounts(accid: int primary key, fullname: varchar(20), role: int foreign key, email: varchar(20)).

Roles(roleid: int, description: varchar(50))

What query can be used to check the account id=1 that exists in the Accounts table?

Quiz navigation

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49					

Finish attempt ...

Time left 0:10:31

- ☐ a. select count(accid) from Accounts where accid=1
- ☒ b. select * from Accounts where accid=1
- ☐ c. all of the others
- ☐ d. select accid from Accounts where accid=1

Clear my choice

Question 28

Answer saved
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Flag question

consider the code:

```
<form action="/targetServlet">...</form>
```

Choose the right option.

- ☐ a. The browser will assume the the path at the root location for specified host (http://host:port).
- ☒ b. The browser will assume that "targetServlet" resides in the same place the default page as index.jsp or index.html
- ☐ c. The browser will assume that "targetServlet" resides in the Lib folder
- ☐ d. The browser will assume that "targetServlet" resides in the WEB_INF folder

Clear my choice

Question 29

Answer saved
Marked out of 1.00

Flag question

Assume that the web app is deployed and named "MyAPP", use the server name "localhost", port: 8080.

Consider the code in the filter

...

```
public void doFilter(ServletRequest request, ServletResponse response, FilterChain chain) throws ServletException, IOException {  
    HttpServletRequest req = (HttpServletRequest)request;  
    System.out.println("tried to access " + req.getRequestURL() + " on " + new Date() + ".");  
    chain.doFilter(request,response);  
}
```

and this filter is applied to the servlet1

What is the output when client send a request to the servlet1 on "Tue Mar 08 15:26:33 ICT 2022."?

- ☐ a. display the text: tried to access http://localhost:8080/MyApp/servlet1 on Tue Mar 08 15:26:33 ICT 2022.
- ☐ b. display the text: tried to access /MyApp/servlet1 on Tue Mar 08 15:26:33 ICT 2022.
- ☒ c. display the text: tried to access http://localhost:8080/MyApp on Tue Mar 08 15:26:33 ICT 2022.
- ☐ d. display the text: tried to access /servlet1 on Tue Mar 08 15:26:33 ICT 2022.

Clear my choice

Question 30

Answer saved
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choose the right option to insert data as: name="testing" to the request scope in the servlet.

- ☐ a. RequestScope.setAttribute("name","testing");
- ☒ b. request.setAttribute("name","testing");
- ☐ c. this.setAttribute("name","testing");
- ☐ d. Request.setAttribute("name","testing");

Clear my choice

Previous page

Next page



PREVIOUS ACTIVITY
supporting materials

NEXT ACTIVITY
Progress test 2



Jump to...