

**By using <jsp:param> tag we can set the attributes in a particular scope**

- TRUE
- FALSE

9 of 38

Digital team has collected large amount of data of all techm employees to enable them digitally. This data has to be stored into DB and accessed by MyBeat po

- JDBC -ODBC Bridge
- Network Protocol Driver
- Pure Java Driver
- Any driver can be used. It depends upon how application is designed.

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In the below code snippet, method addNum() is defined in which part of JSP?

```
<HTML>
<HEAD>
    <TITLE>Creating a Method</TITLE>
</HEAD> <BODY>
<font size="6" color ="#330099"> Method in Jsp </font><br>
<%!
int addNum(int n, int m)
{
    return n + m;
}
<%
out.println("6 + 2 = " + addNum(6, 2));
%>
</BODY>
</HTML>
```

- Declaration
- Expression
- scriptlet
- Java Bean

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TLS is creating an automated tool for creating user logins for SQL and PLSQL module. The old script is available into a function stored at

- PreparedStatement
- ResultSet
- CallableFunction
- CallableStatement

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The constant indicating the type for a ResultSet object that is scrollable but generally not sensitive to changes made by others.

- `java.sql.ResultSet.TYPE_SCROLL_INSENSITIVE`
- `java.sql.ResultSet.TYPE_SCROLL_SENSITIVE`
- `java.sql.ResultSet.CONCUR_READ_ONLY`
- None of the above

8 of 38

Techm is developing an application which involves programming a module which interacts with database - fires queries and gets result.

- ResultSet
- DataSource
- RowSet
- We can not achieve same thus, we need to ensure the connection is not broken as all data can be lost.

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**What is the mandatory attribute we have to provide for <c:when> core jstl tag?**

- No mandatory attribute for <c:when>
- test attribute
- Both 1 & 2
- if attribute

**is the preferred means of getting a database connection from connection pool.**

- Connection Interface**
- DataSource Interface**
- DriverManager Interface**
- None of the above**

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If login credential does not match in below code, it forwards the control to Error.jsp page.

```
<%@page contentType="text/html" language="java" import="java.util.*"%>
<%@page contentType="text/html" language="java" import="java.io.*" %>
<html>
<body bgcolor="white">
<%
String login = request.getParameter ("login");
String password = request.getParameter ("password");
session.setAttribute ("key1", login);
session.setAttribute ("key2", password);
%>
<% if (login and password matches code goes here)
%>
<jsp: forward page="InfoGeneric.jsp"/>
<% else{
%>
<jsp:forward page="Error.jsp"/>
<% } %>
```

- TRUE
- FALSE

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What gets printed when the following JSTL expression is evaluated? Select the one correct answer.

`$(1==2) ? 4 : 5}`

- 1
- 2
- compile time error as there is no ternary operator in jsp
- 5

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What is the return type of Connection.prepareStatement(String sql)?

- Statement
- CallableStatement
- PreparedStatement
- ProcedureStatement

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Select the option from below which is used to enable auto commit feature of JDBC when it is turned off?

- `con.setAutoCommit()`
- `con.setAutocommit(true)`
- `database.setAutocommit(true)`
- None of the above

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XML documents must have root tag. True or False?

- TRUE
- FALSE

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What is return type of request.getParameterValues("name")?

- Iterator
- List
- Set
- String[ ]

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that database connection might be broken in between as the data to be rendered is huge in size. Suggest which of the below options can be used to fulfil at



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Digital team has collected large amount of data of all techm employees to enable them digitally. This data has to be stored into DB and accessed by MyBeat port

- JDBC -ODBC Bridge
- Network Protocol Driver
- Pure Java Driver
- Any driver can be used. It depends upon how application is designed.

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A JSP becomes a Servlet. Choose the correct option.

- True.  
 JSP → translation → compilation → Servlet class
- True.  
 JSP → compilation → translation → Servlet class
- False Statement
- True, but without any intermediate processing stage

1 of 30

An application is distributed over communications network. A module in same application is performing some transactions on DB. Suggest which of the below driver can be used to connect with DB considering network support is required?

- Type 3 only
- Type 4 only
- Both Type 3 and Type 4
- Neither Type 3 nor Type 4

10 of 38

```
1. InitialContext ctx = new InitialContext();
2. DataSource ds = (DataSource) ctx.lookup("java/OracleDS");
3. Connection con = ds.getConnection();
4. Statement stmt = con.createStatement(CODE TO BE WRITTEN);
5. ResultSet rs = stmt.executeQuery("SELECT a, b, c FROM Table1");
6. while (rs.next( ))
7. {
8.     int x = rs.getInt("c");
9.     String s = rs.getString("a");
10.    float f = rs.getFloat("b");
11. }
12. rs.beforeFirst();
```

Which of the following can be used in line 4 inside createStatement if the programmer wants to execute code without any compile time or runtime error?

- (null,null)
- (ResultSet.TYPE\_FORWARD\_ONLY, ResultSet.CONCUR\_UPDATABLE)
- (ResultSet.TYPE\_SCROLL\_INSENSITIVE, ResultSet.CONCUR\_UPDATABLE)
- (ResultSet.TYPE\_SCROLL\_SENSITIVE)



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Choose the appropriate application areas of Filters :

- a. User authentication
- b. Logging
- c. Data compression
- d. Encryption / Decryption
- e. Image conversion

- a,b,c
- c,d,e
- b,d,e
- All options are correct

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Which of the following is NOT use of XML

- Describing the data
- Displaying the data on GUI
- Storing Configuration information
- Data Sharing on cross platform

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fc is of type FilterChain and

req and resp are request and response objects.

Which line of code in a class implementing Filter will invoke the target servlet if there is only one filter in the chain?

- fc.chain(req, resp);
- fc.doFilter(req, resp);
- fc.doForward(req, resp);
- req.doFilter(req, resp, fc);

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If you want to override a JSP file's initialization method, within what type of tags must you declare the method ?

- <%= %>
- <% %>
- <%@ %>
- <%! %>

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<c:set var="salary" value="{{2000\*2}}"/>

What is the value of the salary ?

- Syntax Error
- For <c:set> element , target attribute is mandatory
- 4000
- No output as expression will not evaluate.



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- In JSP, if we declare a variable inside declaration part i.e. <%! declarations %>, during translation, it is available in which of the following?
- inside jsplInit()
  - Instance level in generated Servlet class.
  - It will be placed inside \_jspService().
  - inside service()

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If you want to display the name of student available in school.student.name, then use  
`<c:out value="{school.student.name}" />`

- TRUE
- FALSE

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What is the effect of executing the following JSP statement, assuming a class with name Employee exists in classes package.

```
<%@ page import = "classes.Employee" %>
<jsp:useBean id="employee" class="classes.Employee" scope="session"/>
<jsp:setProperty name="employee" property="*"/>
```

- The code does not compile as there is no property attribute of setProperty tag.
- The code does not compile as property attribute cannot take \* as a value.
- The code sets value of all properties of employee bean to \*".
- The code sets the values of all properties of employee bean to matching parameters in request object.

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**By using <jsp:param> tag we can set the attributes in a particular scope**

- TRUE**
- FALSE**

## **What does it support in DBMS?**

**Q. 4. 3:**

**What is meant by Atomicity?**

- Each unit of work is an all-or-nothing operation**
- Maintaining the Database security constraints**
- Uncommitted changes are also visible to other transactions**
- None of the above**

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John is an architect for a social networking application, that allows user to store data at their(user) end. Out

- session
- Cookies
- URL-Rewriting
- Hidden form fields

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Techm is developing an application which involves programming a module which interacts with database - fires queries and gets result on

- ResultSet**
- DataSource**
- RowSet**
- We can not achieve same thus,we need to ensure the connection is not broken as all data can be lost.**

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A JSP page uses the `java.util.ArrayList` class many times. Instead of referring the class by its complete package name,

- extends
- import
- include
- package

1 of 30

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ILS is creating an automated tool for creating user logins for SQL and PLSQL module. The old script is available into a function stored on

- PreparedStatement
- ResultSet
- CallableFunction
- CallableStatement

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You are a developer for ACME Corporation. ACME has to launch a web application, for which you are allocated a task.

- forward(HttpServletRequest request, HttpServletResponse response)
- include(HttpServletRequest request, HttpServletResponse response)
- sendRedirect(HttpServletRequest request, HttpServletResponse response)
- doFilter(ServletRequest request, ServletResponse response)

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In the status codes available in HTTP 1.1, which status code "indicate an error by the Client"?

- 500-599
- 400-499
- 300 - 399
- None of the above

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Which of the following Servlet you will create to accept the requests via any of the protocol?

- javax.servlet.Servlet
- javax.servlet.GenericServlet
- javax.servlet.http.HttpServlet
- javax.servlet.generic.GenericServlet

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If you want to display the name of student available in school.student.name, then use  
`<c:out value="{school.student.name}" />`

- TRUE
- FALSE

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How to retrieve request parameters in a jsp page?

- `request.getParameter("parameter_name")`
- `response.getParameter("parameter_name")`
- We can retrieve parameters in Servlet only.
- JSP by default receives parameters by JSP Engine

22 of 38

fc is of type FilterChain and

req and resp are request and response objects.

Which line of code in a class implementing Filter will invoke the target servlet if there is only one filter in the chain?

- fc.chain(req, resp);
- fc.doFilter(req, resp);
- fc.doForward(req, resp);
- req.doFilter(req, resp, fc);

23 of 38

**What is true about filters?**

- JSP Filters are used to intercept requests from a client before they access a resource at back end.**
- JSP Filters are used to manipulate responses from server before they are sent back to the client.**
- Both of the above.**
- None of the above**

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Choose the appropriate application areas of Filters :

- a. User authentication
- b. Logging
- c. Data compression
- d. Encryption / Decryption
- e. Image conversion

- a,b,c
- c,d,e
- b,d,e
- All options are correct

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Which of the below comments that can be used in a jsp file as per JSP standards?

1. <%– comments –%>
2. <!-- comments -->
3. // comments //

- Option 1 and 3
- Option 2 and 3
- Option 1 and 2
- Any of these comments can be used directly into JSP file without any restriction.

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We are allowed to send the response to client from destroy method.

- TRUE
- FALSE
- Can't be defined

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If you want to override a JSP file's initialization method, within what type of tags must you declare the method ?

- <%= %>
- <% %>
- <%@ %>
- <%! %>

24 of 38

A JSP page uses the `java.util.ArrayList` class many times. Instead of referring the class by its complete package name,

- extends
- import
- include
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12 of 38

XML documents must have root tag. True or False?

- TRUE
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## **What is meant by Atomicity?**

**A. 4.5**

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- Maintaining the Database security constraints**
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- False Statement
- True, but without any intermediate processing stage

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**Mr. X and Mr. Y are debating on Servlet life Cycle. They need to write a code for initialization of Servlet. But they are confused. Please choose right answer from following to help them.**

- Only once in the lifetime of a servlet
- As many times as the servlet is invoked by a client
- Depends on size of web application .
- Depends on how servlet is configured in web.xml.

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Which of the method has to be used when the request has to be sent to another URL / web application?

- forward()
- include()
- sendRedirect()
- getServletConfig()

- 28 of 38
- In JSP, if we declare a variable inside declaration part i.e. <%! declarations %>, during translation, it is available in which of the following?
- inside jsplInit()
  - Instance level in generated Servlet class.
  - It will be placed inside \_jspService().
  - inside service()

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I have class User

```
Class User{  
    String name;  
    String address;  
    String phoneNo;  
    boolean isLoggedIn;  
}
```

Which of the below code will add User object "userObj" to session?

- session.setAttribute("currentUser",userObj);
- session.addAttribute("currentUser",userObj);
- session.setParameter("currentUser",userObj);
- session.add("currentUser",userObj);

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Digital team has collected large amount of data of all techm employees to enable them digitally. This data has to be stored into DB and accessed by MyBeat port

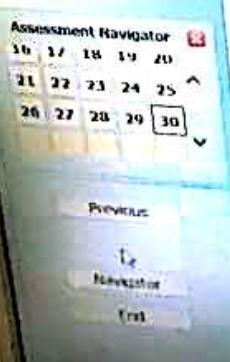
- JDBC -ODBC Bridge
- Network Protocol Driver
- Pure Java Driver
- Any driver can be used. It depends upon how application is designed.

A developer wants to execute a query at runtime based upon some user input.

But developer is not sure about whether it will be select or DML query.

Which of the following options can be used to execute query in this scenario?

- Developer can create procedure in DB and perform operation in DB as Java does not support runtime query designing
- Use execute() method as it can be used for all type of queries
- Use executeQuery() method as it can be used for all types of queries
- It is not possible to do with JDBC API's



HP L1710



Consider the code snippet:

```
public class EmpServlet extends HttpServlet {  
    public void service(ServletRequest req, ServletResponse res) throws ServletException, IOException {  
        res.getWriter().println("service(ServletRequest req, ServletResponse res)");  
    }  
    protected void service(HttpServletRequest req, HttpServletResponse res) throws ServletException, IOException {  
        res.getWriter().println("service(HttpServletRequest req, HttpServletResponse resp)");  
    }  
    protected void doGet(HttpServletRequest req, HttpServletResponse res) throws ServletException, IOException {  
        res.getWriter().println("doGet(HttpServletRequest req, HttpServletResponse resp)");  
    }  
    protected void doPost(HttpServletRequest req, HttpServletResponse res) throws ServletException, IOException {  
        res.getWriter().println("doPost(HttpServletRequest req, HttpServletResponse resp)");  
    }  
}
```

Let us assume rest of the program is fine . if client will accesses this servlet what will be the output?

- It prints :  
`service(ServletRequest req, ServletResponse res)`
- It prints:  
`service(HttpServletRequest req, HttpServletResponse resp)`
- It prints:  
`doGet(HttpServletRequest req, HttpServletResponse resp)`
- It prints:  
`doPost(HttpServletRequest req, HttpServletResponse resp)`

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|    |    |    |    |
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Following resources have been opened in JDBC program. In which sequence the programmer should close them to ensure that no memory leakage is there.

- 1) Connection
- 2) PreparedStatement
- 3) ResultSet

- Only step 1 is recommended
- 1 , 2 , 3
- 3 , 2 , 1
- 2 , 1 , 3

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Which of the following status code indicates that response has been successfully processed on Server side?

- 101
- 200
- 404
- 500

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Which of the following is NOT true for ServletContext?

- ServletContext object is created for web container.
- ServletContext can have many ServletConfig objects within it.
- Container will create this object while at the time of starting of application
- ServletConfig object contains many ServletContext objects.

**What is false regarding Declarations?**

- declaration symbol is <%! %>
- implicit objects are not available from declarations
- using declarations we can't send any response to the client
- none

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```
<%@ taglib uri="http://java.sun.com/jsp/jstl/core" prefix="c" %>
<html>
<head>
<title> Sample</title>
</head>
<body>
<c:import var="userData" url="https://www.atoms.techmahindra.com/index.jsp">
<c:out value="${userData}">
</body>
</html>
```

What will be the output of above code?

- Compilation error as <c:import> tag is not available in JSTL.
- Runtime exception as <c:import> tag can only import JSP page
- It will display the data of index page from ATOMS.
- It will print "userData" string in output.

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Which of the following is NOT true for sendRedirect?

- sendRedirect destroys existing request data
- sendRedirect initiates a new request to the URL specified.
- sendRedirect can be used to transfer control ONLY in same application.
- sendRedirect can be used to transfer control in same or different Application.

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Which of the following is NOT true about Filters?

- Filters are Servlets
- filters do not use any API
- Filter is an Interface
- Filters do not implement and override HttpServlet methods such as doGet() or doPost()

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### What is true in case of Connection Pooling

- a connection pool is a cache of database connections
- Connection pools are used to enhance the performance of executing commands on a database.
- Connection pooling cuts down on the amount of time a user must wait to establish a connection to a database.
- All



**Which of the following is NOT true about Filters?**

- Filters are Servlets**
- filters do not use any API**
- Filter is an Interface**
- Filters do not implement and override HttpServlet methods such as doGet() or doPost()**



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In case of custom tag library, generally one tag library descriptor file is required what is this file extension?

- .xml
- .tld
- .jsp
- .java

You have to create a JSP page and use user defined tags given by your team member. Which of the following option will allow you to do this?

- <%@page %> directive
- <%@taglibrary %> directive
- <%@taglib %> directive
- <%@include %> directive

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**Which of the following ways can be used to create a servlet class?**

- by extending GenericServlet
- by extending HttpServlet
- by implementing Servlet,ServletConfig,Serializable
- All of the above



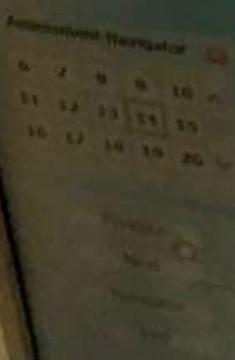
Choose the correct syntax for include action?

- `<jsp:include page="footer.jsp" >`
- `%@jsp:include page="footer.jsp"`
- `<%jsp:include @page="footer.jsp" %>`
- `<%jsp:include page="footer.jsp" %>`



Which of the following is wrong?

- Statement extends PreparedStatement
- PreparedStatement extends Statement
- CallableStatement extends PreparedStatement
- none



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---

Which of the following statement is true if Servlet class implements **SingleThreadModel**?

- Instance variable of that servlet becomes thread safe.
- Local variables can stored by using threads.
- This interface is used for serialization.
- All of the above

---

### How many ways we can set context parameters?

- inside Servlet class:  
`getServletContext().setAttribute(key, value)`
- by <context-param> element in web.xml
- inside Servlet class:  
`getServletConfig().setAttribute(key,value)`
- Both A & B

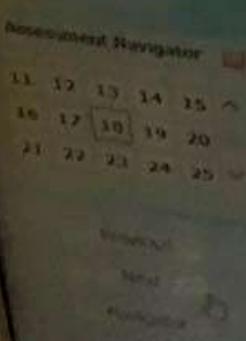
Which of the following is NOT true about Filters?

- Filters are Servlets
- filters do not use any API
- Filter is an Interface
- Filters do not implement and override HttpServlet methods such as doGet() or doPost()
  - \* try{  
    InitialContext context=new InitialContext();  
    DataSource dataSource=(DataSource)context.lookup("myDataSource");  
    Connection connection=dataSource.getConnection();  
}catch(NamingException e){}
  - try{  
    Context context=new InitialContext();  
    DataSource dataSource=context.lookup("myDataSource");  
    Connection connection=dataSource.getConnection();  
}catch(NamingException e){}
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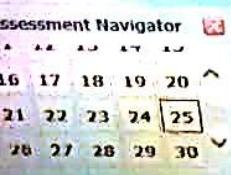
What is the parameter type of executeQuery method

- int
- String
- does not contain any parameter
- Object



Which of the following is not type of architecture ?

1. One tier
  2. Two Tier
  3. Three Tier
  4. N tier
- 1 , 3  
 1 , 2, 3  
 All of the above  
 Depends upon which language you are using



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Laxman wants to write a JDBC code in servlet. Following are the two steps that need to be executed per request in the servlet.

1. Getting User input
2. executing queries

In which of the servlet class method should Laxman do this tasks?

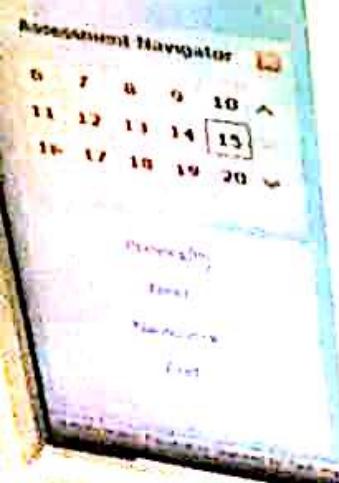
- doGet(HttpServletRequest req,HttpServletResponse res)
- service(ServletRequest req,ServletResponse res)
- Only 1
- Both 1 and 2





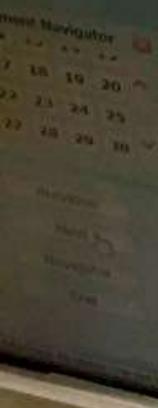
### What is true about RowSet

- By default Scrollable and Updatable
- Scrollable
- Updatable
- Non Scrollable



Which of the following statement is NOT true?

- <form action="" method="get"> in this case doGet method will be called in the corresponding Service
- From init() method we can send some information to end client
- <form action="" method="post"> in this case doPost method will be called in the corresponding Service
- Preference is always given to service(..) if it is available in servlet.



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Which of the following method is mandatory to override while extending from HttpServlet?

- service
- doGet
- doPost
- No Such method is mandatory to override



Which element of web.xml will be used to match client request so that corresponding servlet can be invoked?

- <servlet-name>
- <servlet-class>
- <url-pattern>
- <init-param>

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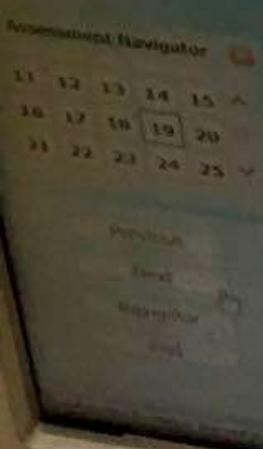
Next

Final



Which of the following can be used for Filters

- Filters can be used for Authentication
- Filters can be used for Logging and Auditing
- Filters can be used for Encryption or decryption
- Filters can be used for capturing UI events



Which statements are true about scope in jsp pages?

- The default scope for JSP objects created using <jsp:useBean> tag is page.
- If a page forwards to another page, objects created with request scope in the source page will be visible in request of the forwarded page
- Implicit object session has the 'page' scope.
- option 1&2 both are correct



Consider a scenario where you want to log all the sessions that are getting timed out in a web application.

Which of the below, if configured properly, will help us to accomplish this?

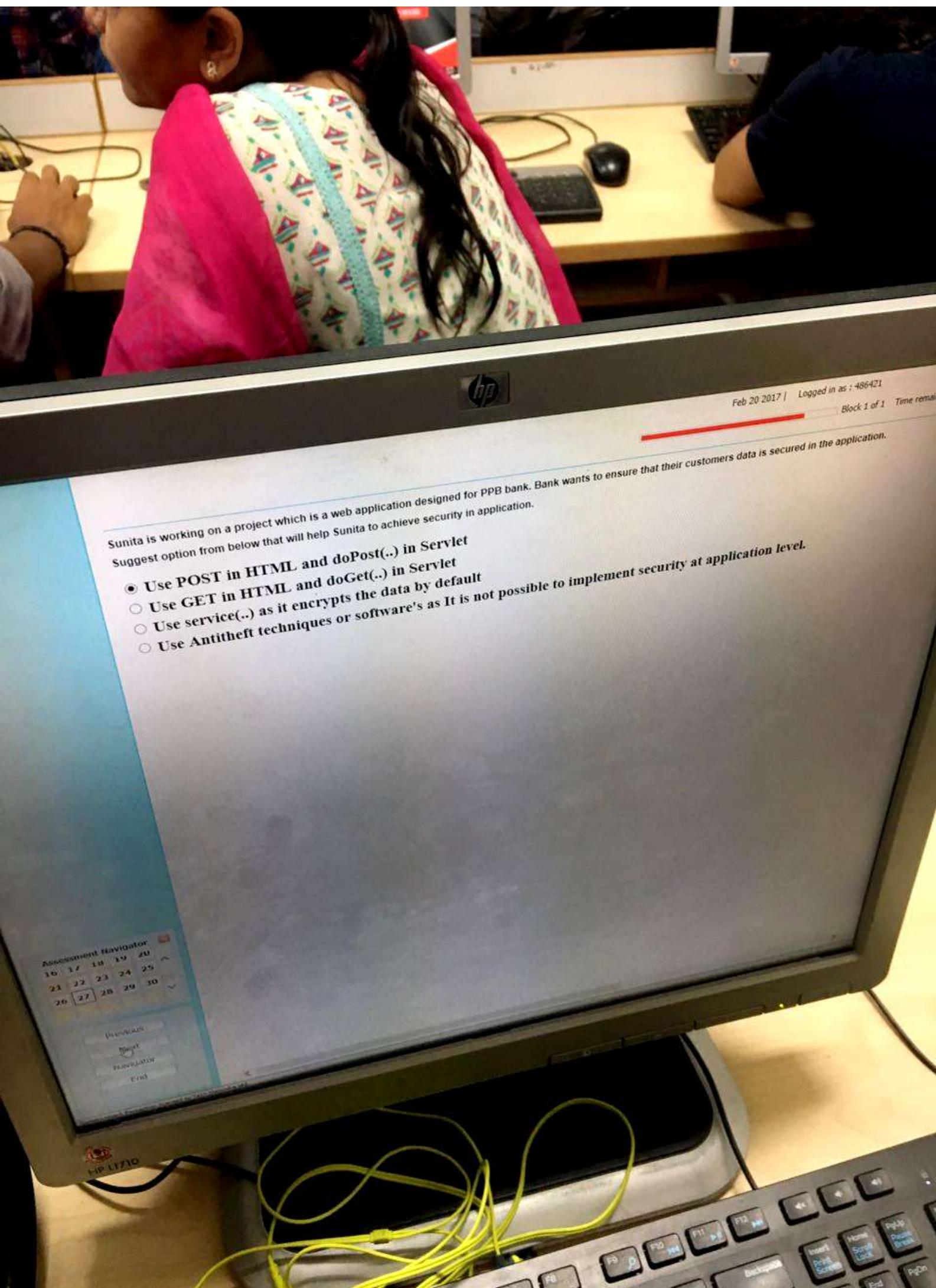
- Filters
- Triggers
- Listener
- Servlet Lifecycle methods



Which of the following class provides method to get dispatcher object?

- HttpServletRequest
- HttpSession
- ServletContext
- Both A & C





Sunita is working on a project which is a web application designed for PPB bank. Bank wants to ensure that their customers data is secured in the application.  
Suggest option from below that will help Sunita to achieve security in application.

- Use POST in HTML and doPost(..) in Servlet
- Use GET in HTML and doGet(..) in Servlet
- Use service(..) as it encrypts the data by default
- Use Antitheft techniques or software's as It is not possible to implement security at application level.

Feb 20 2017 | Logged in as : 486421

Block 1 of 1 Time remain



### What is true about Non-Scrollable ResultSet

- Supports only forward move
- Supports does not forward move
- There is no type called Non - Scrollable ResultSet
- Supports random move



Consider a scenario where you want to log all the sessions that are getting timed out in a web application.  
Which of the below, if configured properly, will help us to accomplish this?

- Filters
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what is false regarding Scriptlets?

- scriptlet symbol is <% %>
- scriptlet can allow only java content
- scriptlet can return a value
- implicit objects are available from scriptles

Assignment Navigator  
21 22 23 24 25  
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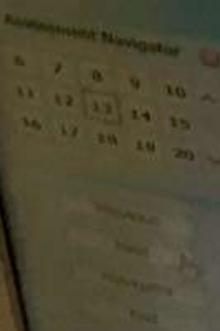
Consider the scenario, init, service and destroy all 3 methods are being overridden.  
After this if we call destroy() from init() and hit the servlet, what will happen?

- service method won't be called because destroy() method already being called from init() method
- control will come to destroy() method and control will return back to init() and then container will call service() method,  
because we can't control the Servlet container life cycle mechanism
- Deployment problem
- Compile Time problem



### What is false with Connection Pooling?

- Connection Pool is for Effective Resource utilization
- Based on the demand Connection Pool can re-adjust it's size
- Connection Pool is per User(End user) Based
- Connection Pool is DB user Specific



HP L1710

Which of the following statements are Not true about XML?

- XML is case sensitive
- XML should be validated by parsers
- XML can be validated against Schema
- XML can be used for client side validations



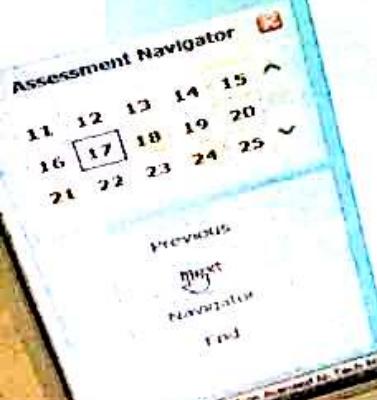


### What is false with Connection Pooling?

- Connection Pool is for Effective Resource utilization
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## How to get Connection by using Connection Pooling?

- try{  
    Context context=new InitialContext();  
    DataSource dataSource=(DataSource)context.lookup("myDataSource");  
    Connection connection=dataSource.getConnection();  
    }catch(NamingException e){}
- try{  
    InitialContext context=new InitialContext();  
    DataSource dataSource=(DataSource)context.lookup("myDataSource");  
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From which of the following we can get all implicit objects in JSP?

- page
- request
- config
- pageContext



HP L1710

Which of the following is suitable to for preprocessing Web application requests and post processing responses?

- Filters
- Listeners
- HttpSession
- Cookies

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