

CS311 (INTRODUCTION TO WEB SERVICES)

QUIZ NO. 4

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CS311 - Introduction to Web Services Development (Quiz No. 4)

Question # 1 of 10 (Start time: 09:54:54 PM, 02 July 2024)

The _____ method simply creates or loads some data that will be used throughout the life of the servlet.

Select the correct option

<input type="radio"/>	loads()
<input type="radio"/>	servlet()
<input type="radio"/>	creates()
<input checked="" type="radio"/>	init()

Question # 2 of 10 (Start time: 09:55:57 PM, 02 July 2024)

The RequestDispatcher interface provides the facility of dispatching the request to another resource it may be -----

Select the correct option

<input checked="" type="radio"/>	Any of HTML, JSP or Servlet
<input type="radio"/>	Servlet Only
<input type="radio"/>	JSP Only
<input type="radio"/>	HTML Only

Question # 3 of 10 (Start time: 09:56:50 PM, 02 July 2024)

The servlet container loads the servlet before invoking the _____ method.

Select the correct option

- | | |
|----------------------------------|-----------|
| <input type="radio"/> | doPost |
| <input type="radio"/> | doGet() |
| <input type="radio"/> | service() |
| <input checked="" type="radio"/> | init() |

Question # 4 of 10 (Start time: 09:57:41 PM, 02 July 2024)

Which of the following is not a session tracking technique?

Select the correct option

- | | |
|----------------------------------|--------------------------|
| <input type="radio"/> | Hidden Form Field |
| <input type="radio"/> | URL Rewriting |
| <input type="radio"/> | Cookies |
| <input checked="" type="radio"/> | ServletContext Interface |

Question # 5 of 10 (Start time: 09:58:31 PM, 02 July 2024)

For compiling the Servlet, _____ file is required to be loaded.

Select the correct option

- | | |
|----------------------------------|------|
| <input type="radio"/> | xml |
| <input checked="" type="radio"/> | jar |
| <input type="radio"/> | html |
| <input type="radio"/> | pdf |

Question # 6 of 10 (Start time: 09:59:18 PM, 02 July 2024)

How many methods are defined in RequestDispatcher interface?

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | 4 |
| <input checked="" type="radio"/> | 2 |
| <input type="radio"/> | 3 |
| <input type="radio"/> | 1 |

Question # 7 of 10 (Start time: 10:00:12 PM, 02 July 2024)

A servlet life cycle can be defined as the entire process from its creation till the _____

Select the correct option

<input type="radio"/>	constructor
<input type="radio"/>	construction
<input type="radio"/>	initialization
<input checked="" type="radio"/>	destruction

Question # 8 of 10 (Start time: 10:01:03 PM, 02 July 2024)

The service() method checks the _____ request type (GET, POST, PUT, DELETE, etc.) and calls doGet, doPost, doPut, doDelete, etc. methods as appropriate.

Select the correct option

- | | |
|----------------------------------|------|
| <input checked="" type="radio"/> | HTTP |
| <input type="radio"/> | HTML |
| <input type="radio"/> | HTIP |
| <input type="radio"/> | HTTP |

CS311 - Introduction to Web Services Development (Quiz No. 4)

Question # 9 of 10 (Start time: 10:01:57 PM, 02 July 2024)

What will you do if two servers are running on the same system with same port number?

Select the correct option

- | | |
|----------------------------------|--|
| <input type="radio"/> | Delete the server.xml file of both servers |
| <input type="radio"/> | Servers can run with same port |
| <input type="radio"/> | Two servers can't run simultaneously |
| <input checked="" type="radio"/> | Assign unique port to each server |

Question # 10 of 10 (Start time: 10:02:50 PM, 02 July 2024)

The init method is designed to be called _____.

Select the correct option

<input checked="" type="radio"/>	only once
<input type="radio"/>	thrice
<input type="radio"/>	twice
<input type="radio"/>	many times

CS311 - Introduction to Web Services Development (Quiz No. 4)

Question # 2 of 10 (Start time: 10:11:53 PM, 02 July 2024)

A servlet life cycle can be defined as the entire process from its creation till the _____.

Select the correct option

- | | |
|----------------------------------|----------------|
| <input type="radio"/> | initialization |
| <input type="radio"/> | construction |
| <input checked="" type="radio"/> | destruction |
| <input type="radio"/> | constructor |

CS311 - Introduction to Web Services Development (Quiz No. 4)

Question # 3 of 10 (Start time: 10:12:58 PM, 02 July 2024)

The service() method checks the _____ request type (GET, POST, PUT, DELETE, etc.) and calls doGet, doPost, doPut, doDelete, etc. methods as appropriate.

Select the correct option

- | | |
|----------------------------------|------|
| <input checked="" type="radio"/> | HTPP |
| <input type="radio"/> | HTML |
| <input type="radio"/> | HTIP |
| <input type="radio"/> | HTTP |

Question # 4 of 10 (Start time: 10:13:52 PM, 02 July 2024)

The servlet is terminated by calling the _____ method.

Select the correct option

- | | |
|----------------------------------|-------------|
| <input checked="" type="radio"/> | destroy() |
| <input type="radio"/> | terminate() |
| <input type="radio"/> | servlet() |
| <input type="radio"/> | end() |

Question # 5 of 10 (Start time: 10:14:37 PM, 02 July 2024)

How many techniques are used in Session Tracking?

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | 4 |
| <input checked="" type="radio"/> | 5 |
| <input type="radio"/> | 3 |
| <input type="radio"/> | 2 |

Question # 6 of 10 (Start time: 10:15:09 PM, 02 July 2024)

The servlet container loads the servlet before invoking the _____ method.

Select the correct option

- | | |
|----------------------------------|-----------|
| <input type="radio"/> | doPost |
| <input type="radio"/> | service() |
| <input type="radio"/> | doGet() |
| <input checked="" type="radio"/> | init() |

Question # 7 of 10 (Start time: 10:15:48 PM, 02 July 2024)

A POST request results from an HTML form that specifically lists POST as the METHOD and it should be handled by _____ method.

Select the correct option

- | | |
|----------------------------------|----------|
| <input checked="" type="radio"/> | doPost() |
| <input type="radio"/> | get() |
| <input type="radio"/> | doGet() |
| <input type="radio"/> | post() |

Question # 8 of 10 (Start time: 10:16:31 PM, 02 July 2024)

There is/are ServletContext object(s) per web application.

Select the correct option

<input type="radio"/>	2
<input type="radio"/>	3
<input type="radio"/>	4
<input checked="" type="radio"/>	1

CS311 – Introduction to Web Services Development (Quiz No. 4)

Question # 9 of 10 (Start time: 10:17:07 PM, 02 July 2024)

Which of the following is not a session tracking technique?

Select the correct option

- | | |
|----------------------------------|--------------------------|
| <input type="radio"/> | Cookies |
| <input checked="" type="radio"/> | ServletContext Interface |
| <input type="radio"/> | URL Rewriting |
| <input type="radio"/> | Hidden Form Field |

Question # 10 of 10 (Start time: 10:17:48 PM, 02 July 2024)

The destroy() method is called only once at the _____ of the life cycle of a servlet.

Select the correct option

- | | |
|----------------------------------|--------------------|
| <input type="radio"/> | both start and end |
| <input type="radio"/> | middle |
| <input type="radio"/> | start |
| <input checked="" type="radio"/> | end |