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101 TOP ASP.Net Interview Questions and answers for freshers pdf

Latest ASP.Net Interview Questions and answers for freshers pdf free download

0. What is .Net?
1. What is ASP.NET?
2. What is a IL?
3. What is a CLR?
4. What is a CLS(Common Language Specification)?
5. What is a Managed Code?
6. What is an Assembly?
7. What are the different types of Assembly?
8. What is a Manifest?
9. What is NameSpace?
10. What is Difference between Namespace and Assembly?
11. What is GAC?
12. How to add and remove an assembly from GAC?
13. Can we force garbage collector to run?
14. What is reflection?
15. What are Value types and Reference types?
16. What is concept of Boxing and UnBoxing?
17. What is concept of Casting?
18. What is Exception? What is the difference between System exceptions and Application exceptions?
19. What is the difference between Convert.toString and .toString () method?
21. What is Native Image Generator (Ngen.exe)?
22. What is CodeDom?
24. How can we use COM Components in .NET?
25. When we use windows API in .NET is it managed or unmanaged code?
26. What is COM ?
27. What is Multi-tasking ?
28. What is Multi-threading ?
29. What is a Thread ?
29. Did VB6 support multithreading ?
30. Can we have multiple threads in one App domain ?
31. Which namespace has threading ?
32. Can you explain in brief how can we implement threading ?
33. How can we change priority and what the levels of priority are provided by .NET ?
34. What does AddressOf operator do in background ?
35. How can you reference current thread of the method ?
36. What's Thread.Sleep() in threading ?

37. How can we make a thread sleep for infinite period ?
38. What is Suspend and Resume in Threading ?
39. What the way to stop a long running thread ?
40. How do I debug thread ?
41. What is Thread.Join() in threading ?
42. What are Daemon threads and how can a thread be created as Daemon?
43. When working with shared data in threading how do you implement synchronization ?
44. Can we use events with threading ?
45. How can we know a state of a thread?
46. What is use of Interlocked class ?
47. What is a monitor object?
48. What is the sequence in which ASP.NET events are processed ?
49. Explain the differences between Server-side and Clientside code?
50. How can you avoid deadlock in threading?
51. What is the difference between thread and process?
53. What is an application domain?
54. What is .NET Remoting ?
55. Which class does the remote object has to inherit ?
56. What are two different types of remote object creation mode in .NET ?
57. What is an application object ?
58. What's the difference between Cache object and application object ?
59. How can get access to cache object ?
60. What are dependencies in cache and types of dependencies ?
61. What is view state and use of it?
62. What are user controls and custom controls?
63. What are the validation controls?
64. What is the difference between Response.Write() and Response.Output.Write()?
65. What methods are fired during the page load? Init()
66. Where does the Web page belong in the .NET Framework class hierarchy?
67. How do you read an XML file into a DataSet?
68. When do you use ExecuteReader, ExecuteNonQuery, ExecuteScalar methods?
69. What is Microsoft ADO.NET?
70. What are the 3 major types of connection objects in ADO.NET?
71. List the 4 common ADO.NET Namespaces?
72. List all the steps in order, to access a database through ADO.NET?
73. Why will you usually create an ASPNET user account in the Database for an ASP.NET web application?
74. What is the difference between DataReader and DataAdapter?
75. Can you inherit from SqlConnection Class?
76. Will the connection be closed, if the SqlConnection object goes out of scope?
77. What happens if connection pooling is enabled?
78. How do you ensure that the database connections are always closed?

79. Can your class inherit from SqlCommand Class?
80. Give an example that shows how to execute a stored procedure in ADO.NET?
81. Can you reuse a SqlCommand object?
82. What are the methods that can ensure asynchronous execution of the Transact-SQL statement or stored procedure?
83. What is SqlCommand.CommandTimeout Property used for?
84. How do you create an instance of SqlDataReader class?
85. How do you programatically check if a specified SqlDataReader instance has been closed?
86. How do you get the total number of columns in the current row of a SqlDataReader instance?
87. What is the use of SqlParameter.Direction Property?
88. How do you retrieve two tables of data at the same time by using data reader?
89. What are the advantages of using SQL stored procedures instead of adhoc SQL queries in an ASP.NET web application?
90. Can you update the database using DataReader object?
91. What is the difference between a DataReader and a DataSet?
92. Give an example scenario of using a DataSet and a DataReader?
93. What is AppSetting Section in "Web.Config" file ?
94. How can we create custom controls in ASP.NET ?
95. How can you enable automatic paging in DataGrid ?
96. What is the difference between Server.Transfer and response.Redirect ?
97. What is the Difference between ASP and ASP.NET?
98. How do you upload a file in ASP.NET ?
99. How do I send email message from ASP.NET ?
100. What are different IIS isolation levels?
101. What is the Differences between ASP and ASP.NET?

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