

## Explore More

Subscription : Premium CDAC NOTES & MATERIAL @99



Contact to Join  
Premium Group



Click to Join  
Telegram Group

<CODEWITHARRAY'S/>

## For More E-Notes

Join Our Community to stay Updated

**TAP ON THE ICONS TO JOIN!**

	<b>codewitharrays.in freelance project available to buy contact on 8007592194</b>	
<b>SR.NO</b>	<b>Project NAME</b>	<b>Technology</b>
1	Online E-Learning Platform Hub	React+Springboot+MySql
2	PG Mates / RoomSharing / Flat Mates	React+Springboot+MySql
3	Tour and Travel management System	React+Springboot+MySql
4	Election commition of India (online Voting System)	React+Springboot+MySql
5	HomeRental Booking System	React+Springboot+MySql
6	Event Management System	React+Springboot+MySql
7	Hotel Management System	React+Springboot+MySql
8	Agriculture web Project	React+Springboot+MySql
9	AirLine Reservation System / Flight booking System	React+Springboot+MySql
10	E-commerce web Project	React+Springboot+MySql
11	Hospital Management System	React+Springboot+MySql
12	E-RTO Driving licence portal	React+Springboot+MySql
13	Transpotation Services portal	React+Springboot+MySql
14	Courier Services Portal / Courier Management System	React+Springboot+MySql
15	Online Food Delivery Portal	React+Springboot+MySql
16	Muncipal Corporation Management	React+Springboot+MySql
17	Gym Management System	React+Springboot+MySql
18	Bike/Car ental System Portal	React+Springboot+MySql
19	CharityDonation web project	React+Springboot+MySql
20	Movie Booking System	React+Springboot+MySql

freelance_Project available to buy contact on 8007592194		
21	Job Portal web project	React+Springboot+MySql
22	LIC Insurance Portal	React+Springboot+MySql
23	Employee Management System	React+Springboot+MySql
24	Payroll Management System	React+Springboot+MySql
25	RealEstate Property Project	React+Springboot+MySql
26	Marriage Hall Booking Project	React+Springboot+MySql
27	Online Student Management portal	React+Springboot+MySql
28	Resturant management System	React+Springboot+MySql
29	Solar Management Project	React+Springboot+MySql
30	OneStepService LinkLabourContractor	React+Springboot+MySql
31	Vehical Service Center Portal	React+Springboot+MySql
32	E-wallet Banking Project	React+Springboot+MySql
33	Blogg Application Project	React+Springboot+MySql
34	Car Parking booking Project	React+Springboot+MySql
35	OLA Cab Booking Portal	React+NextJs+Springboot+MySql
36	Society management Portal	React+Springboot+MySql
37	E-College Portal	React+Springboot+MySql
38	FoodWaste Management Donate System	React+Springboot+MySql
39	Sports Ground Booking	React+Springboot+MySql
40	BloodBank mangement System	React+Springboot+MySql



41	Bus Tickit Booking Project	React+Springboot+MySql
42	Fruite Delivery Project	React+Springboot+MySql
43	Woodworks Bed Shop	React+Springboot+MySql
44	Online Dairy Product sell Project	React+Springboot+MySql
45	Online E-Pharma medicine sell Project	React+Springboot+MySql
46	FarmerMarketplace Web Project	React+Springboot+MySql
47	Online Cloth Store Project	React+Springboot+MySql
48	Train Ticket Booking Project	React+Springboot+MySql
49	Quizz Application Project	JSP+Springboot+MySql
50	Hotel Room Booking Project	React+Springboot+MySql
51	Online Crime Reporting Portal Project	React+Springboot+MySql
52	Online Child Adoption Portal Project	React+Springboot+MySql
53	online Pizza Delivery System Project	React+Springboot+MySql
54	Online Social Complaint Portal Project	React+Springboot+MySql
55	Electric Vehical management system Project	React+Springboot+MySql
56	Online mess / Tiffin management System Project	React+Springboot+MySql
57		React+Springboot+MySql
58		React+Springboot+MySql
59		React+Springboot+MySql
60		React+Springboot+MySql

## Spring Boot + React JS + MySQL Project List

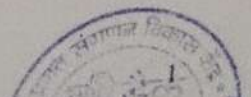
Sr.No	Project Name	YouTube Link
1	Online E-Learning Hub Platform Project	<a href="https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW">https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW</a>
2	PG Mate / Room sharing/Flat sharing	<a href="https://youtu.be/4P9clHg3wvk?si=4uEsi0962CG6Xodp">https://youtu.be/4P9clHg3wvk?si=4uEsi0962CG6Xodp</a>
3	Tour and Travel System Project Version 1.0	<a href="https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12">https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12</a>
4	Marriage Hall Booking	<a href="https://youtu.be/VXz0kZQi5to?si=ILOS-QG3TpAFP5k7">https://youtu.be/VXz0kZQi5to?si=ILOS-QG3TpAFP5k7</a>
5	Ecommerce Shopping project	<a href="https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq">https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq</a>
6	Bike Rental System Project	<a href="https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H">https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H</a>
7	Multi-Restaurant management system	<a href="https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB">https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB</a>
8	Hospital management system Project	<a href="https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw">https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw</a>
9	Municipal Corporation system Project	<a href="https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5jF">https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5jF</a>
10	Tour and Travel System Project version 2.0	<a href="https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ">https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ</a>

Sr.No	Project Name	YouTube Link
11	Tour and Travel System Project version 3.0	<a href="https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug">https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug</a>
12	Gym Management system Project	<a href="https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX">https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX</a>
13	Online Driving License system Project	<a href="https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn">https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn</a>
14	Online Flight Booking system Project	<a href="https://youtu.be/m755rOwdk8U?si=HURvAY2VnizlyJlh">https://youtu.be/m755rOwdk8U?si=HURvAY2VnizlyJlh</a>
15	Employee management system project	<a href="https://youtu.be/ID1iE3W_GRw?si=Y_jv1xV_BljhrD0H">https://youtu.be/ID1iE3W_GRw?si=Y_jv1xV_BljhrD0H</a>
16	Online student school or college portal	<a href="https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD">https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD</a>
17	Online movie booking system project	<a href="https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSIsm">https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSIsm</a>
18	Online Pizza Delivery system project	<a href="https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM">https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM</a>
19	Online Crime Reporting system Project	<a href="https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO">https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO</a>
20	Online Children Adoption Project	<a href="https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N">https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N</a>

CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING  
Advanced Computing Training School  
PG-Diploma in Advanced Computing

Microsoft .NET  
11<sup>th</sup> January, 2014

1. Which of the following features was introduced in the C# 4.0?
  - A. Named parameters
  - B. Partial class
  - C. Extension Method
  - D. Lambda expression
2. Which version of CLR will be used to run an application, if that application is created using .NET 3.5 Framework?
  - A. 4.0
  - B. 3.0
  - C. 2.0
  - D. 4.5
3. Which of the following statement is correct?
  - A. Reference Types are Stored on Stack
  - B. Value Types are Stored on Heap
  - C. Reference Types are Stored on Heap
  - D. A & B
4. UnBoxing occurs
  - A. When Value Type is converted to Reference Type
  - B. When Reference Type is converted to Reference Type
  - C. When Reference Type is converted to Value Type
  - D. When Value Type is converted to Value Type
5. The GridView control in ASP.NET has which of the following features?
  - A. Automatic data binding
  - B. Automatic paging
  - C. Both A) and B)
  - D. None of the above
6. Which of the following denote New Data-bound Controls used with ASP.NET?
  - A. GridView
  - B. FormView
  - C. SqlDataSource
  - D. All the Above





**CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING**  
**Advanced Computing Training School**  
**PG-Diploma in Advanced Computing**

7. ADO.NET provides the ability to create and process in-memory databases called:
- A. views
  - B. Relations.
  - C. Tables.
  - D. Datasets.
8. What is the Web.config file used for?
- A. To store the global information and variable definition For the application.
  - B. Configures the time that the server-side code behind module is called
  - C. To Configure the Web Server.
  - D. To Configure the Web browser.
9. What kinds of documents are supported in WPF?
- A. Fixed format documents
  - B. Flow format documents.
  - C. Both
  - D. None
10. What are the main components of WCF services?
- A. Service class, Hosting environment, start point
  - B. Service class, Hosting environment, End point
  - C. Start point, End point
  - D. Both 1&2
11. In ASP.NET, which event used for changing master page at runtime?
- A. Load
  - B. PreInit
  - C. InitComplete
  - D. Render
12. In ASP.NET, if masterpage / theme is set at web.config file, declarative and code. Which masterpage / theme will be loaded?
- A. Runtime Error
  - B. Web.Config file masterpage / theme
  - C. Code masterpage / theme
  - D. Declarative Masterpage / theme

CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING  
Advanced Computing Training School  
PG-Diploma in Advanced Computing

13. In ADO.NET, to populate a dataset (ds) with records from a database, we use.
- A. ds.Fill
  - B. obj.Fill() ... where obj is a DataReader
  - C. obj.Fill() ... where obj is a Command
  - D. obj.Fill() ... where obj is a DataAdapter
14. The C# keyword 'int' maps to which .NET type?
- A. System.Int16
  - B. System.Int32
  - C. System.Int64
  - D. System.Int128
15. Which of the following is TRUE about Windows Authentication in ASP.NET?
- A. Automatically determines role membership
  - B. Role membership determined only by user programming
  - C. ASP.NET does not support Windows Authentication
  - D. None of the Above
16. What is the default authentication mode for IIS?
- A. Windows
  - B. Anonymous
  - C. Basic Authentication
  - D. None
17. What is CTS in .NET?
- A. Defines rules concerning data types
  - B. Defines a set of rules for all compilers to generate manage code for .NET
  - C. Describes a set of features that different languages have in common
  - D. None of the above
18. Which of the following statements is not correct?
- A. CLR is an execution engine of .NET
  - B. Assembly is a logical unit of deployment
  - C. CLR executes manage code
  - D. .Net provides cross language interoperability using code access security



**CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING**  
**Advanced Computing Training School**  
**PG-Diploma in Advanced Computing**

9. In your ASP.NET 2.0 web application you want to display an image that is selected from a collection of images. What approach will you use to implementing this?
- A. Use the ImageMap control and randomly select a HotSpot to show or hide.
  - B. Use the Image control to hold the image and a Calendar control to randomly select a date for each image to be displayed.
  - C. Use the AdServer control and create an XML file with configuration of the control.
  - D. Use an ImageButton control to predict randomness of the image to be loaded based on the clicks of the control.
20. Which of the following is a requirement when merging modified data into a DataSet?
- A. A primary key must be defined on the DataTable objects
  - B. The DataSet schemas must match in order to merge
  - C. The destination DataSet must be empty prior to merging
  - D. A DataSet must be merged into the same DataSet that created it.
21. In ASP.NET what does the following return?
- ```
< %  
    Response.Write(System.Environment.WorkingSet.ToString())  
% >
```
- A. Gives the memory working set
  - B. Gives Error
  - C. Return Null value
  - D. None of the above
22. Which of the following can you use to add a Toolbox bitmap to your control?
- A. [ToolboxBitmap(typeof(NewControl),  
 @"C:\MyIcons\NewControlIcon.ico")]
  - B. [ToolboxBitmap(typeof(NewControl))]
  - C. [ToolboxBitmap(@"C:\MyIcons\NewControlIcon.ico")]
  - D. All of the above.
23. You are configuring your web application to require digest-based authentication. What must you have in place before you can use digest-based authentication?
- A. A DNS server.
  - B. Active Directory.
  - C. Strong encryption keys.
  - D. A strongly named Web.config file.

**CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING**  
**Advanced Computing Training School**  
**PG-Diploma in Advanced Computing**

24. When localizing a web application, you find that you need to encode Unicode characters that are sent to the client. What attribute would you set?
- A. ResponseEncoding="UTF-8"
  - B. Encoding="UTF-8"
  - C. ResponseCode="UTF-8"
  - D. EncodedResponse="UTF-8"
25. If a developer of ASP.NET defines style information in a common location. Then that location is called as
- A. Master Page
  - B. Theme
  - C. Customization
  - D. None of the Above
26. In ASP.NET, Session.\_\_\_\_\_ method cancels the current session.
- A. Refused
  - B. Stop
  - C. EndSession
  - D. Abandon
27. Tools given by Microsoft to view and Edit XAML Code
- A. Expression Blend
  - B. Visual Studio.NET 2010
  - C. Both A and B
  - D. None of these
28. SilverLight and JavaScript Interoperability is called
- A. Html Interop
  - B. HtmlBridge
  - C. Javascript Rendering
  - D. SilverLight publishing
29. \_\_\_\_\_ binding is used for one way communication in WCF.
- A. basicHttpBinding
  - B. netTcpBinding
  - C. wsHttpBinding
  - D. wsDualHttpBinding
30. \_\_\_\_\_ attribute has to be set to true if one requires to expose the meta data information in the <serviceMetadata> element.
- A. httpGetEnabled
  - B. httpsGetEnabled
  - C. metaDataEnabled
  - D. serviceMetaDataEnabled



**CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING**  
**Advanced Computing Training School**  
**PG-Diploma in Advanced Computing**

31. What is true about Managed Code?
- A. Whole source code get converted into Native Code
  - B. By pointer, addresses can be checked
  - C. Managed Heap for Managing Memory by using GC
  - D. None of these
32. By which utility , can you check MSIL code of assembly?
- A. ILDASM
  - B. NotePad
  - C. VS 2010
  - D. aspnet\_regsql
33. Which of the following are NOT a .Net namespace?
- i. System.Web
  - ii. System.Process
  - iii. System.Data
  - iv. System.Drawing2D
  - v. System.Drawing3D
- A. i,iii
  - B. ii,iv,v
  - C. iii,v
  - D. i,ii,iii
34. Which tool is used to convert the textfile to resource file?
- A. Resgen
  - B. DumpBin
  - C. Aspnet\_regiis
  - D. activexImp
35. Which of the following operating systems supports ASP.NET?
- A. Windows XP Professional
  - B. Windows 2000
  - C. Both A and B
  - D. None of the above
36. Which of the following features is provided by Visual Studio .NET?
- A. Debugging
  - B. Application Deployment
  - C. Syntax Checking
  - D. All of the above



**CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING**  
**Advanced Computing Training School**  
**PG-Diploma in Advanced Computing**

37. Which of the following statements is correct about an Exception?
- A. It occurs during compilation.
  - B. It occurs at run-time.
  - C. It occurs during linking.
  - D. It occurs during Just-In-Time compilation.
38. In C#.NET if we do not catch the exception thrown at runtime then which of the following will catch it?
- A. Compiler
  - B. CLR
  - C. Linker
  - D. Operating system
39. Consider there is a Label control placed on web page in an ASP.NET web application, named, lblDateTime, to display current date and time. If you want to bind the current date and time to this Label control using data binding mechanism, then which of the following syntaxes in the HTML mark up, you should use to fulfill your purpose?
- A. `<asp:Label ID = "lblDateTime" runat = "server" Text = "<% DateTime.Now.ToString() >" />`
  - B. `<asp:Label ID = "lblDateTime" runat = "server" Text = "<% DateTime.Now.ToString() %>" />`
  - C. `<asp:Label ID = "lblDateTime" runat = "server" Text = "<%# DateTime.Now.ToString() " />`
  - D. `<asp:Label ID = "lblDateTime" runat = "server" Text = "<# DateTime.Now.ToString() " />`
40. Which one of the following can't be passed to DataSource property of a GridView control?
- A. reference of DataTable object
  - B. reference of a List<T> object
  - C. reference of an object (acting as source of data) which is not enumerable
  - D. reference of an array



<https://www.youtube.com/@codewitharrays>



<https://www.instagram.com/codewitharrays/>



<https://t.me/codewitharrays>    Group Link: <https://t.me/cceesept2023>



[+91 8007592194](tel:+918007592194)    [+91 9284926333](tel:+919284926333)



[codewitharrays@gmail.com](mailto:codewitharrays@gmail.com)



<https://codewitharrays.in/project>