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Result: **Pass** Questions: **40**
Marks: **19/40** Correct Answers: **19**
Percentage: **47.50 %** Attempted: **40**

1. You are developing a rental property web application for RentBin that includes a class named Order. The application will store a collection of Order objects. The collection must meet the following requirements:
Use strongly typed members.
Process Order objects in first-in-first-out order.
Store values for each Order object.
Use zero-based indices.
You need to use a collection type that meets the requirements.

Which collection type should you use?

2. Suppose you want to make a Recipe class to store cooking recipes and you want to sort the Recipes by the MainIngredient property. In that case, which of the following interfaces would probably be most useful?

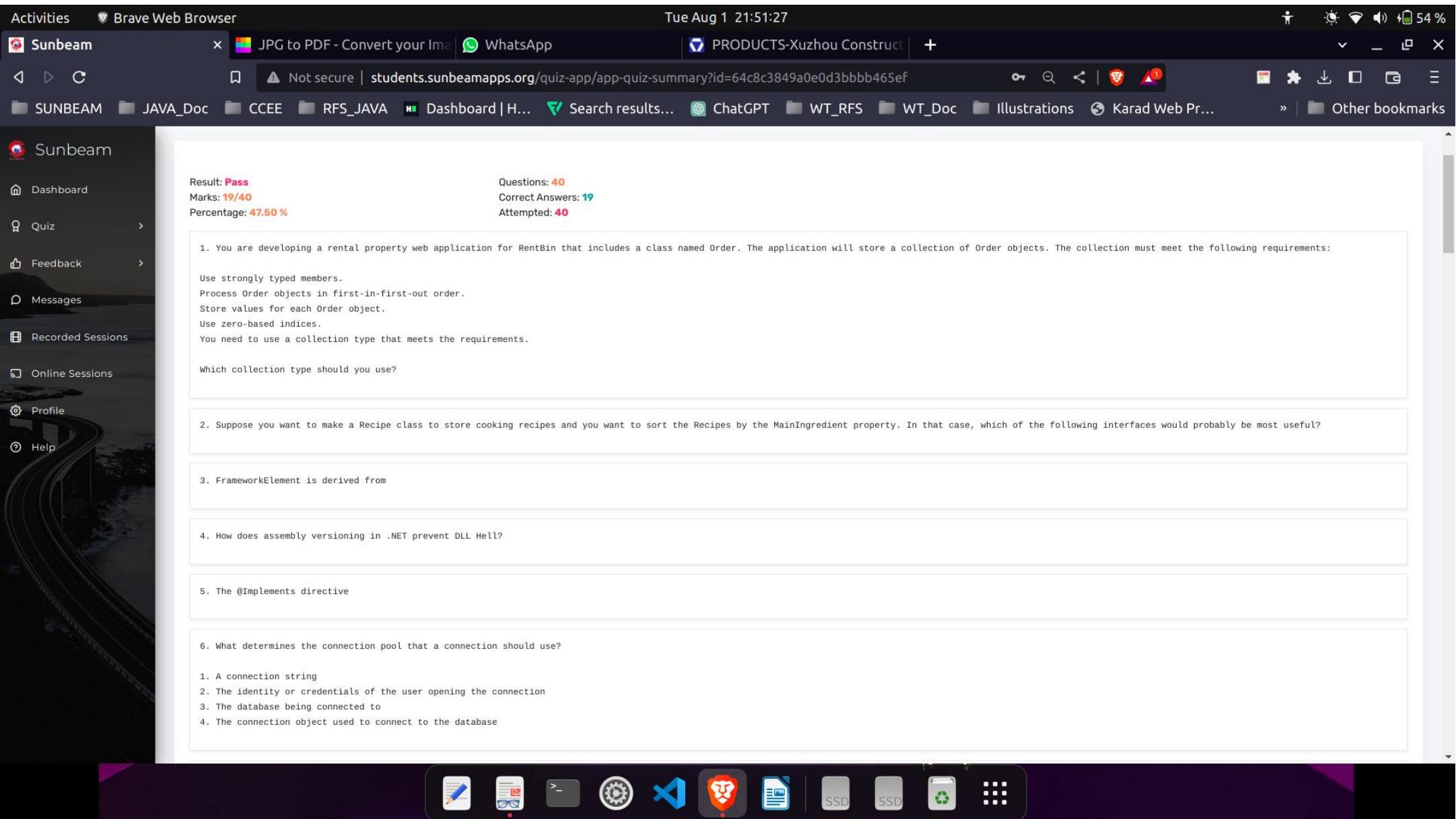
3. FrameworkElement is derived from

4. How does assembly versioning in .NET prevent DLL Hell?

5. The @Implements directive

6. What determines the connection pool that a connection should use?

1. A connection string
2. The identity or credentials of the user opening the connection
3. The database being connected to
4. The connection object used to connect to the database



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Which collection type should you use?

2. Suppose you want to make a Recipe class to store cooking recipes and you want to sort the Recipes by the MainIngredient property. In that case, which of the following interfaces would probably be most useful?

Answers

1. IDisposable
2. IComparable
3. IComparer
4. ISortable

3. FrameworkElement is derived from

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5. The @Implements directive

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3. FrameworkElement is derived from

Answers

1. UIElement
2. ContentControl
3. Application
4. Control

4. How does assembly versioning in .NET prevent DLL Hell?

5. The @Implements directive

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4. How does assembly versioning in .NET prevent DLL Hell?

Answers

1. The runtime checks to see that only one version of an assembly is on the machine at any one time.
2. .NET allows assemblies to specify the name AND the version of any assemblies they need to run.
3. The compiler offers compile time checking for backward compatibility.
4. It doesn't.

5. The @Implements directive

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3. FrameworkElement is derived from

4. How does assembly versioning in .NET prevent DLL Hell?

5. The @Implements directive

Answers

1. imports a namespace into current page page or user control

2. assigns a class or virtual path used to type the Master property of a page

3. indicates that a page or user control implements a specified .NET Framework interface

4. none of these above

6. What determines the connection pool that a connection should use?

1. A connection string

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3. The database being connected to

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7. In C#, all binary operators are _____.

8. An application includes a class named Person. The Person class includes a method named GetData.
You need to ensure that the GetData() from the Person class.
Which access modifier should you use for the GetData() method?

9. Which serviceDebug property in configuration file of WCF Service needs to set true to view unhandled exception details?

10. Which of the following .NET components can be used to remove unused references from the managed heap?



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Answers

1. 1, 2
2. 1, 2, 3
3. 1, 3
4. 1, 4

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Answers

- 1. Center-associative
- 2. Right-associative
- 3. Left-associative**
- 4. Top-associative

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You need to ensure that the `GetData()` from the Person class.
Which access modifier should you use for the `GetData()` method?

Answers
1. Internal
2. **Protected**
3. Private
4. Protected internal

9. Which serviceDebug property in configuration file of WCF Service needs to set true to view unhandled exception details?

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5. The @Implements directive

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Which access modifier should you use for the GetData() method?

9. Which serviceDebug property in configuration file of WCF Service needs to set true to view unhandled exception details?

Answers

1. enableException
2. includeException
3. includeExceptionDetailInFaults
4. None of the above

10. Which of the following .NET components can be used to remove unused references from the managed heap?

11. .Net assembly's metadata is stored in which file?

12. Which of the following are valid .NET CLR JIT performance counters?



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5. The `@Implements` directive

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10. Which of the following .NET components can be used to remove unused references from the managed heap?
Answers
1. Common Language Infrastructure
2. CLR
3. Garbage Collector
4. Class Loader
11. .Net assembly's metadata is stored in which file?
12. Which of the following are valid .NET CLR JIT performance counters?



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Answers

1. .dll
2. .exe
3. manifest
4. core

12. Which of the following are valid .NET CLR JIT performance counters?

The docked toolbar includes icons for:

- File operations (New, Open, Save, etc.)
- System monitoring (CPU, RAM, Disk)
- Developer tools (VS Code, Docker, Git)
- File system (SSD, Recycle Bin)
- Performance (Performance Counter)

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1. Total memory used for JIT compilation
2. Average memory used for JIT compilation
3. Number of methods that failed to compile with the standard JIT
4. Percentage of processor time spent performing JIT compilation
5. Percentage of memory currently dedicated for JIT compilation

Answers

1. 1, 5

2. 3, 4

3. 1, 2

4. 4, 5

13. What would be the output for the following set of code?
static void Main(string[] args)
{

 String obj = "hello";

 String obj1 = "world";

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12. Which of the following are valid .NET CLR JIT performance counters?
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13. What would be the output for the following set of code?

```
static void Main(string[] args)
{
    String obj = "hello";
    String obj1 = "world";
    String obj2 = obj;
    Console.WriteLine (obj.Equals(obj2) + " " + obj2.CompareTo(obj));
    Console.ReadLine();
}
```

Answers

1. True True
2. False False
3. True 0
4. False 1

14. Windows Presentation Foundation (WPF) introduces _____ events that can invoke handlers that exist on various listeners in the element tree of an application.

15. You are developing an application that uses the Microsoft ADO.NET Entity Framework to retrieve order information from a Microsoft SQL Server database. The application includes the following code. (Line numbers are included)
The application must meet the following requirements:

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    Console.ReadLine();
}
```

14. Windows Presentation Foundation (WPF) introduces _____ events that can invoke handlers that exist on various listeners in the element tree of an application.

Answers

1. routed
2. bubbled
3. child
4. None

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14. Windows Presentation Foundation (WPF) introduces _____ events that can invoke handlers that exist on various listeners in the element tree of an application.

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The application must meet the following requirements:
Return only orders that have an OrderDate value other than null.
Return only orders that were placed in the year specified in the OrderDate property or in a later year.
You need to ensure that the application meets the requirements.
Which code segment should you insert at line 08?

Answers

1. Where order.OrderDate.Value != null && order.OrderDate.Value.Year >= year
2. Where order.OrderDate.Value == null && order.OrderDate.Value.Year == year
3. Where order.OrderDate.HasValue && order.OrderDate.Value.Year == year
4. Where order.OrderDate.Value.Year == year

16. What property is used on the datatable to indicate conflicts after update method is called?

```
17. public class A
{
    protected int x = 123;
}
```

SSD SSD

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16. What property is used on the datatable to indicate conflicts after update method is called?

Answers

1. HasErrorConflict
2. HasError
3. HasCollision
4. HasDataError

17. public class A
{
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}

The screenshot shows a Linux desktop environment with a dark theme. At the top is a header bar with the date and time ('Tue Aug 1 21:52:22'), battery level ('56 %'), and system icons. Below the header is a window titled 'Sunbeam' containing a programming challenge. The challenge consists of several parts: a code snippet in C# that prints 'hello' and 'world', a question about WPF events, a question about Entity Framework requirements, and a question about a datatable property. At the bottom is a dock with icons for various applications, including a text editor, file manager, terminal, and system tools. On the left, there's a sidebar with user profile information and session management options like 'Recorded Sessions' and 'Online Sessions'.

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```
15. public class A
{
    protected int x = 123;
}
class B : A
{
    public static void Main()
    {
        A a = new A();
        B b = new B();
        Console.WriteLine(a.x);
    }
}
```

What is the output of above code?

Answers

1. Runtime error
2. Compile error
3. 123
4. none

18. Which utility can be used to compile managed assemblies (like Dll's and EXE) into native code?



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What is the output of above code?

18. Which utility can be used to compile managed assemblies (like Dll's and EXE) into native code?

Answers

1. gacutil
2. ngen
3. sn
4. dumpbin

19. Which of the following statements are TRUE about the .NET CLR?
1. It provides a language-neutral development & execution environment.
2. It ensures that an application would not be able to access memory that it is not authorized to access.
3. It provides services to run "managed" applications.
4. The resources are garbage collected.
5. It provides services to run "unmanaged" applications.

20. What is AuthConfig.cs in ASP.Net MVC ?



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Answers

1. Only 1 and 2
2. Only 1, 2 and 4
3. 1, 2, 3, 4
4. Only 4 and 5

20. What is AuthConfig.cs in ASP.Net MVC ?

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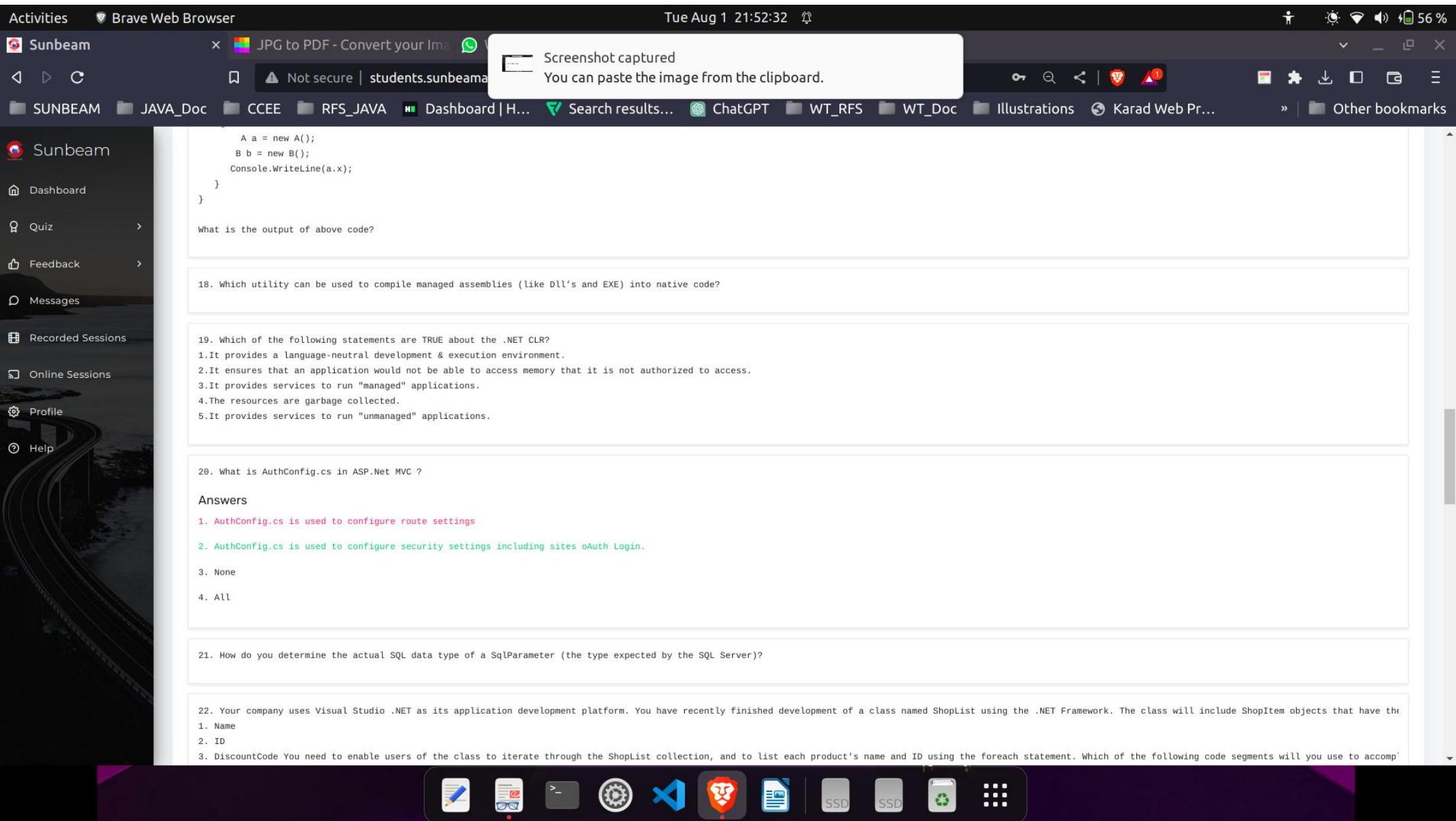
20. What is AuthConfig.cs in ASP.Net MVC ?

Answers

1. AuthConfig.cs is used to configure route settings
2. AuthConfig.cs is used to configure security settings including sites oAuth Login.
3. None
4. All

21. How do you determine the actual SQL data type of a SqlParameter (the type expected by the SQL Server)?

22. Your company uses Visual Studio .NET as its application development platform. You have recently finished development of a class named ShopList using the .NET Framework. The class will include ShopItem objects that have the
1. Name
2. ID
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A a = new A();
B b = new B();
Console.WriteLine(a.x);
}
}

What is the output of above code?

18. Which utility can be used to compile managed assemblies (like Dll's and EXE) into native code?

19. Which of the following statements are TRUE about the .NET CLR?
1. It provides a language-neutral development & execution environment.
2. It ensures that an application would not be able to access memory that it is not authorized to access.
3. It provides services to run "managed" applications.
4. The resources are garbage collected.
5. It provides services to run "unmanaged" applications.

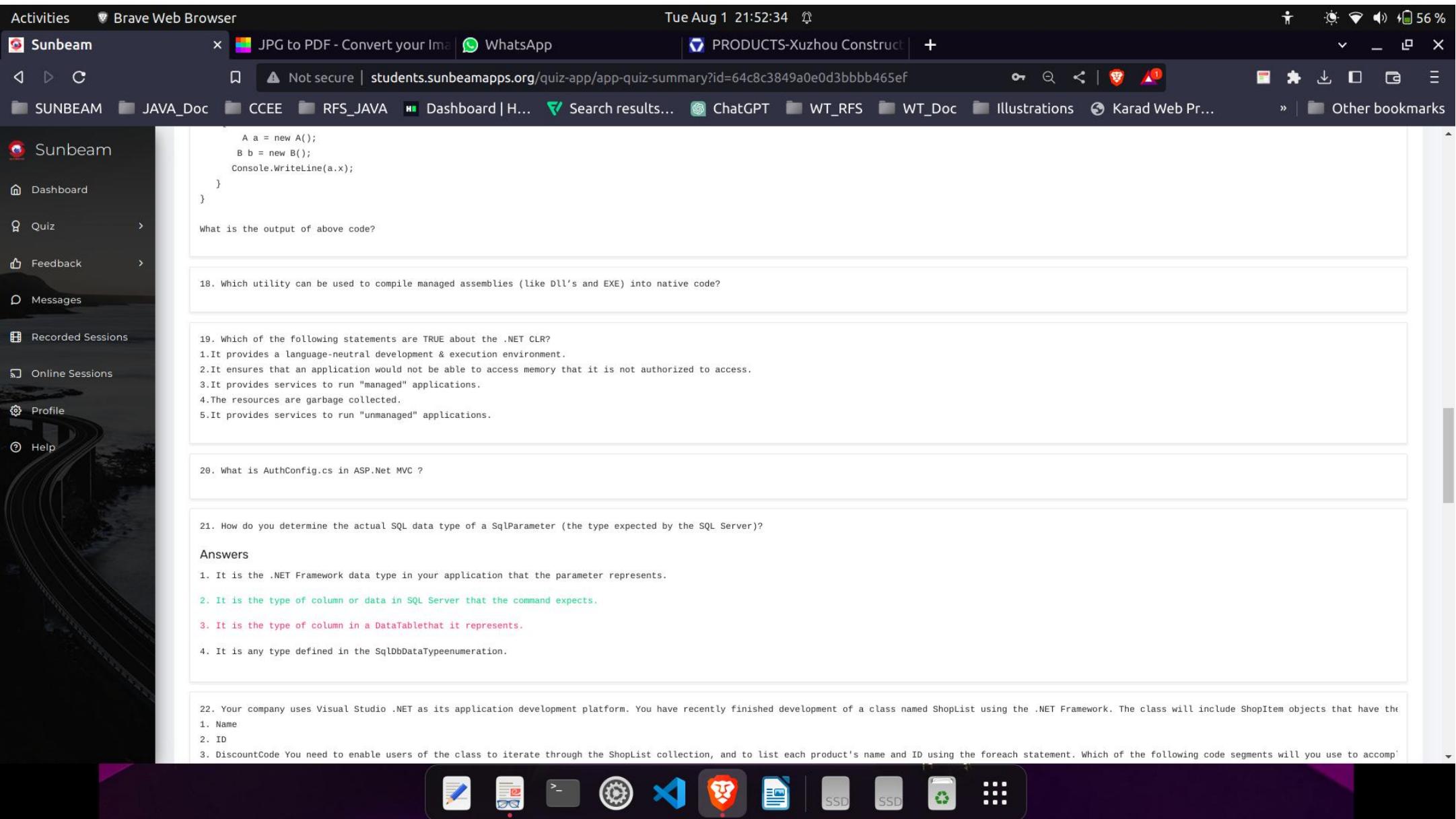
20. What is AuthConfig.cs in ASP.Net MVC ?

21. How do you determine the actual SQL data type of a SqlParameter (the type expected by the SQL Server)?

Answers

1. It is the .NET Framework data type in your application that the parameter represents.
2. It is the type of column or data in SQL Server that the command expects.
3. It is the type of column in a DataTable that it represents.
4. It is any type defined in the SqlDbType enumeration.

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2. ID
3. DiscountCode
You need to enable users of the class to iterate through the ShopList collection, and to list each product's name and ID using the foreach statement. Which of the following code segments will you use to accomplish this?

Answers

1. public class ShopList : IEnumarator, IEnumarable { // Class implementation }
2. public class ShopList : IBindingList { // Class implementation }
3. public class ShopList : IDictionary { // Class implementation }
4. public class ShopList : ICollection { // Class implementation }

23. You use the Task.Run() method to launch a long-running data processing operation. The data processing operation often fails in times of heavy network congestion.
If the data processing operation fails, a second operation must clean up any results of the first operation.

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1. Name
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3. DiscountCode
You need to enable users of the class to iterate through the ShopList collection, and to list each product's name and ID using the foreach statement. Which of the following code segments will you use to accomplish this?
A. `foreach (ShopItem item in ShopList)`
B. `foreach (ShopItem item in ShopList)`
C. `foreach (ShopItem item in ShopList)`
D. `foreach (ShopItem item in ShopList)`

23. You use the Task.Run() method to launch a long-running data processing operation. The data processing operation often fails in times of heavy network congestion.
If the data processing operation fails, a second operation must clean up any results of the first operation.
You need to ensure that the second operation is invoked only if the data processing operation throws an unhandled exception.
What should you do?

Answers

1. Create a TaskCompletionSource<T> object and call the TrySetException() method of the object.
2. Create a task by calling the Task.ContinueWith() method.
3. Examine the Task.Status property immediately after the call to the Task.Run() method.
4. Create a task inside the existing Task.Run() method by using the AttachedToParent option.

24. You are developing an application by using C#. The application includes the following code segment. (Line numbers are included for reference only.)
`1. The DOWork() method must not throw any exceptions when converting the obj object to the IDataContainer interface or when accessing the Data property.
2. You need to meet the requirements. Which code segment should you insert at line 07?`

25. Paybill.aspx file is used to collect customer contact information like name, address phone no and credit card details. User can select change address option. If user selects changes address option then changeaddress.aspx



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The DoWork() method must not throw any exceptions when converting the obj object to the IDataContainer interface or when accessing the Data property.
You need to meet the requirements. Which code segment should you insert at line 0??

Answers

1. var dataContainer = (IDataContainer)obj
2. dynamic dataContainer = obj
3. dynamic dataContainer = ob
4. var dataContainer = obj as IDataContainer

25. Paybill.aspx file is used to collect customer contact information like name, address phone no and credit card details. User can select change address option. If user selects changes address option then changeaddress.aspx ;

26. Which Of The Following Namespace Provides The Classes That Allow You To Debug Your Application Step By Step?

27. Which Session Mode stores session Information in Current Application Domain?

28. Which is the way to render Partial View using ASP.Net MVC Razor Engine?

29. WCF binding supports legacy ASMX web service

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Answers

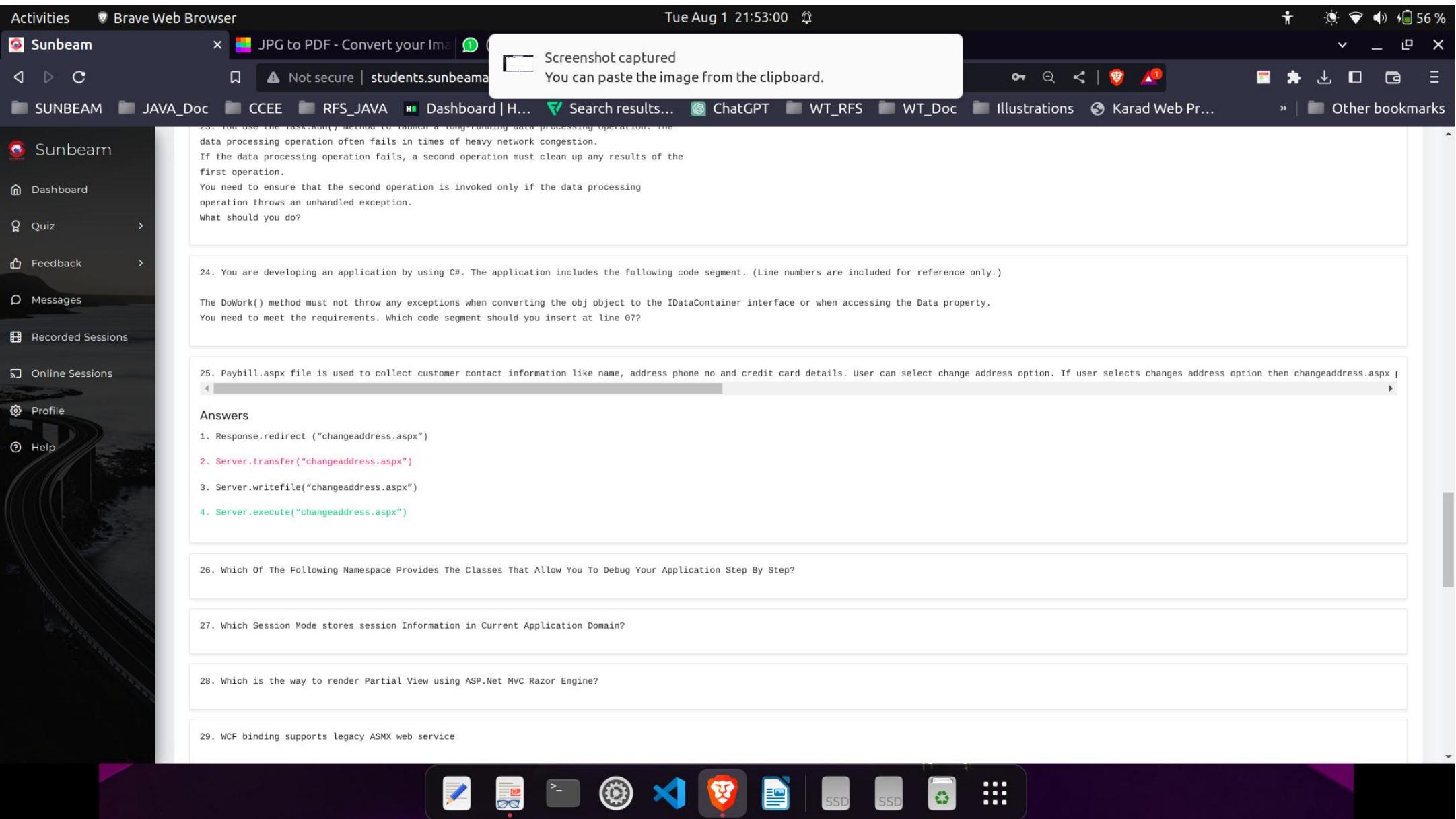
1. Response.redirect ("changeaddress.aspx")
2. Server.transfer("changeaddress.aspx")
3. Server.writefile("changeaddress.aspx")
4. Server.execute("changeaddress.aspx")

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```
<-->
```

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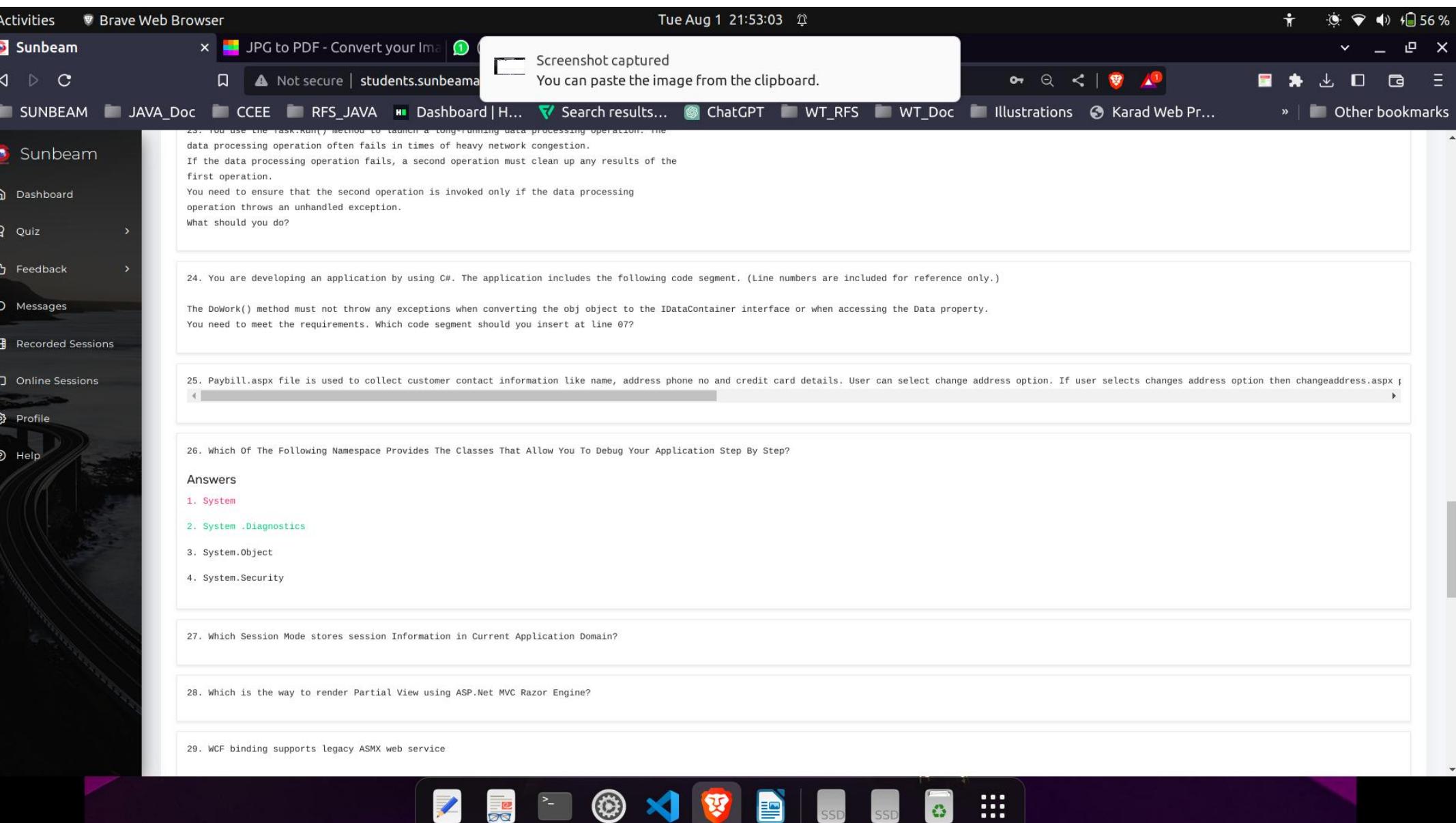
Answers

1. System
2. System .Diagnostics
3. System.Object
4. System.Security

27. Which Session Mode stores session Information in Current Application Domain?

28. Which is the way to render Partial View using ASP.Net MVC Razor Engine?

29. WCF binding supports legacy ASMX web service



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25. Paybill.aspx file is used to collect customer contact information like name, address phone no and credit card details. User can select change address option. If user selects changes address option then changeaddress.aspx file is used to update the address. Which of the following namespaces provides the classes that allow you to debug your application step by step?

26. Which Of The Following Namespace Provides The Classes That Allow You To Debug Your Application Step By Step?

27. Which Session Mode stores session Information in Current Application Domain?

Answers

1. InProc
2. StateServer
3. SQLServer
4. Off

28. Which is the way to render Partial View using ASP.Net MVC Razor Engine?

29. WCF binding supports legacy ASMX web service

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27. Which Session Mode stores session Information in Current Application Domain?

28. Which is the way to render Partial View using ASP.Net MVC Razor Engine?

Answers

1. @Html.Partial("_PartialHeader")
2. @Html.PartialView("_PartialHeader")
3. @Html.PartialHtml("_PartialHeader")
4. None of the above

29. WCF binding supports legacy ASMX web service

30. You are developing a card game for F54. The application calls a method that returns an array of integers named employeeIds. You define an integer variable named employeeIdToRemove and assign a value to it. You declare an array of integers named employeeIds. You have the following requirements:
Remove duplicate integers from the employeeIds array.
Sort the array in order from the highest value to the lowest value.
Remove the integer value stored in the employeeIdToRemove variable from the employeeIds array.
You need to create a LINQ query to meet the requirements.



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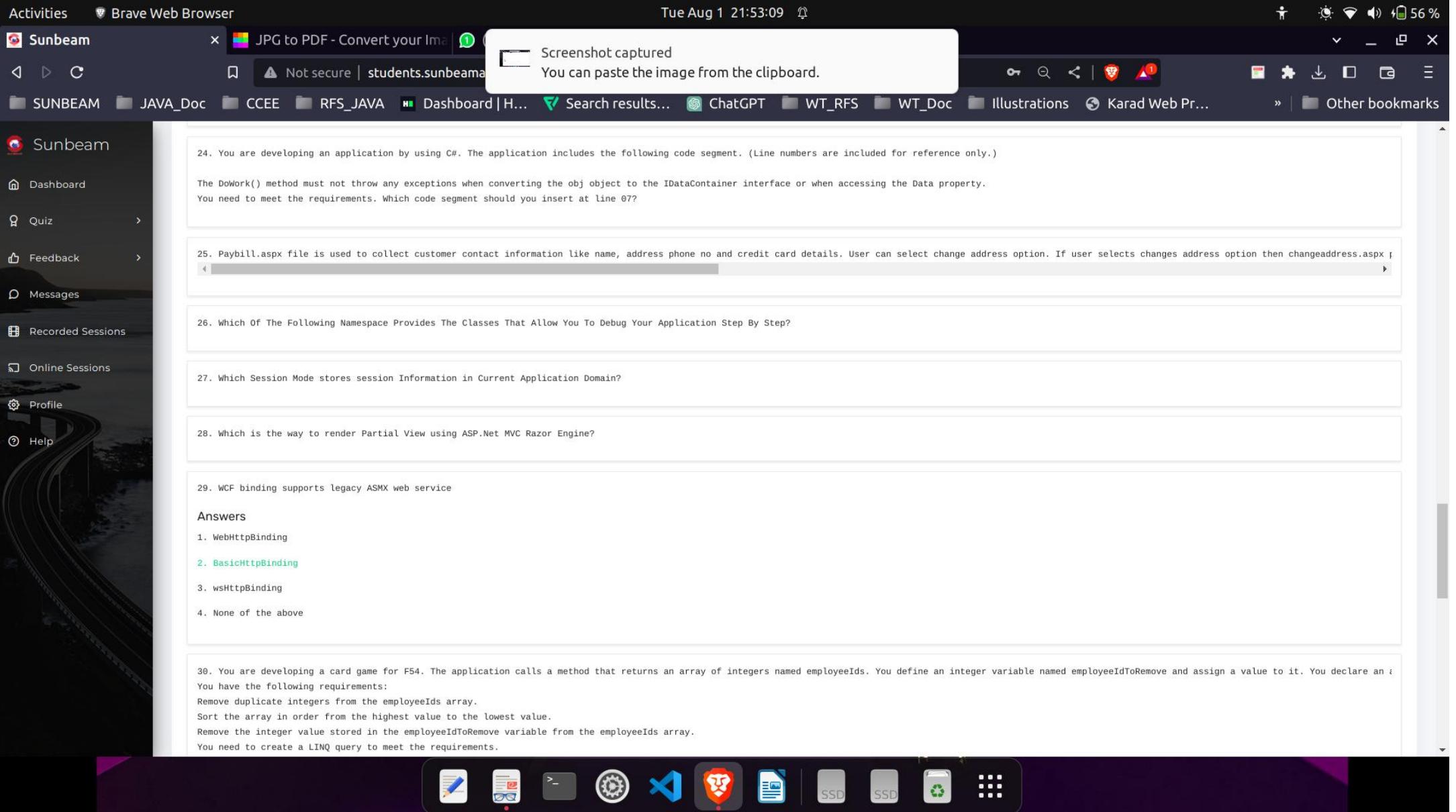
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Answers

1. WebHttpBinding
2. **BasicHttpBinding**
3. wsHttpBinding
4. None of the above

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You need to create a LINQ query to meet the requirements.



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25. Paybill.aspx file is used to collect customer contact information like name, address phone no and credit card details. User can select change address option. If user selects changes address option then changeaddress.aspx file will be displayed.

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30. You are developing a card game for F54. The application calls a method that returns an array of integers named employeeIds. You define an integer variable named employeeIdToRemove and assign a value to it. You declare an array of integers named filterEmployeeIds. You have the following requirements:
Remove duplicate integers from the employeeIds array.
Sort the array in order from the highest value to the lowest value.
Remove the integer value stored in the employeeIdToRemove variable from the employeeIds array.
You need to create a LINQ query to meet the requirements.
Which code segment should you use?

Answers

1. int[] filterEmployeeIds = employeeIds.Where(value => value != employeeIdToRemove).OrderBy(x => x).ToArray();

2. int[] filterEmployeeIds = employeeIds.Where(value => value != employeeIdToRemove).OrderByDescending(x => x).ToArray();

3. int[] filterEmployeeIds = employeeIds.Distinct(value => value != employeeIdToRemove).OrderByDescending(x => x).ToArray();

4. int[] filterEmployeeIds = employeeIds.Distinct().OrderByDescending(x => x).ToArray();

31. You are developing an application that uses structured exception handling. The application includes a class named ExceptionLogger. The ExceptionLogger class implements a method named LogException by using the following code segment:

```
public static void LogException(Exception ex)
```



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Remove duplicate integers from the employeeIds array.
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Remove the integer value stored in the employeeIdToRemove variable from the employeeIds array.
You need to create a LINQ query to meet the requirements.
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`public static void LogException(Exception ex)`
You have the following requirements:
Log all exceptions by using the LogException() method of the ExceptionLogger class.
Rethrow the original exception, including the entire exception stack.
Which code segment should you use?

Answers

- `1. catch (Exception ex) { ExceptionLogger.LogException(ex); throw; }`
- `2. catch (Exception ex) { ExceptionLogger.LogException(ex); throw ex; }`
- `3. catch { ExceptionLogger.LogException(new Exception()); throw; }`
- `4. catch { var ex = new Exception(); throw ex; }`

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32. You are developing an ASP.NET MVC 2 application. A view contains a form that allows users to submit their first name. You need to display the value that is submitted, and you must ensure that your code avoids crosssite scripting attacks. Which code segment should you use?

Answers

1. `<% Response.Write(HtmlUtility.HtmlDecode(Model.FirstName)) %>`
2. `<%= Model.FirstName %>`
3. `<%= Model.FirstName %>`
4. None of the above

33. How to Print value from Controller to View in MVC ?

34. An application receives JSON data in the following format:
The application includes the following code segment. (Line numbers are included for reference only.)
You need to ensure that the ConvertToName() method returns the JSON input string as a Name object. Which code segment should you insert at line 10?

35. You are developing an application. The application includes a method named ReadFile that reads data from a file. The ReadFile() method must meet the following requirements:



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33. How to Print value from Controller to View in MVC ?

Answers

1. `ViewBag.ECMDetail = "my message"; and in view @ViewBag.ECMDetail`
2. `ViewBag.ECMDetail = "my message"; and in view ViewBag.ECMDetail`
3. `ViewBag.ECMDetail = "my message"; and in view ViewBag.Title`
4. None

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35. You are developing an application. The application includes a method named ReadFile that reads data from a file. The ReadFile() method must meet the following requirements:



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Sort the array in order from the highest value to the lowest value.
Remove the integer value stored in the employeeIdToRemove variable from the employeeIds array.
You need to create a LINQ query to meet the requirements.
Which code segment should you use?

```
< />
```

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The application includes the following code segment. (Line numbers are included for reference only.)
You need to ensure that the ConvertToString() method returns the JSON input string as a Name object. Which code segment should you insert at line 10?

Answers

1. Return ser.ConvertToString(json))
2. Return ser.DeserializeObject(json))
3. Return ser.Deserialize(json))
4. Return (Name)ser.Serialize(json))

35. You are developing an application. The application includes a method named ReadFile that reads data from a file. The ReadFile() method must meet the following requirements:



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The application includes the following code segment. (Line numbers are included for reference only.)
You need to ensure that the ConvertToString() method returns the JSON input string as a Name object. Which code segment should you insert at line 10?

35. You are developing an application. The application includes a method named ReadFile that reads data from a file. The ReadFile() method must meet the following requirements:
It must not make changes to the data file.
It must allow other processes to access the data file.
It must not throw an exception if the application attempts to open a data file that does not exist.
You need to implement the ReadFile() method.
Which code segment should you use ?

Answers

```
1. var fs = File.Open(Filename, FileMode.OpenOrCreate, FileAccess.Read, FileShare.ReadWrite));  
2. var fs = File.Open(Filename, FileMode.Open, FileAccess.Read, FileShare.ReadWrite));  
3. var fs = File.Open(Filename, FileMode.OpenOrCreate, FileAccess.Read, FileShare.Write));  
4. var fs = File.ReadAllLines(Filename));
```

36. You are working with WebDevTutorial and building an ADO.NET Entity Framework application for a client. You need to validate the conceptual schema definition language (CSDL), store schema definition language (SSDL), and map schema definition language (MSL).

37. You are adding a public method named UpdateScore to a public class named ScoreCard.
The code region that updates the score field must meet the following requirements:
It must be accessed by only one thread at a time.

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Which code segment should you use?

32. You are developing an ASP.NET MVC 2 application. A view contains a form that allows users to submit their first name. You need to display the value that is submitted, and you must ensure that your code avoids crosssite scripting (XSS) attacks. Which code segment should you use?

33. How to Print value from Controller to View in MVC ?

34. An application receives JSON data in the following format:
The application includes the following code segment. (Line numbers are included for reference only.)
You need to ensure that the ConvertToString() method returns the JSON input string as a Name object. Which code segment should you insert at line 10?

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Which code segment should you use ?

36. You are working with WebDevTutorial and building an ADO.NET Entity Framework application for a client. You need to validate the conceptual schema definition language (CSDL), store schema definition language (SSDL), and map schema definition language (MSL).

Answers

1. EDM Generator (EdmGen.exe),Update Model Wizard

2. ADO.NET Entity Data Model Designer,Entity Data Model Wizard

3. Update Model Wizard

4. Entity Data Model Wizard

37. You are adding a public method named UpdateScore to a public class named ScoreCard. The code region that updates the score field must meet the following requirements:
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33. How to Print value from Controller to View in MVC ?

34. An application receives JSON data in the following format:
The application includes the following code segment. (Line numbers are included for reference only.)
You need to ensure that the ConvertToName() method returns the JSON input string as a Name object. Which code segment should you insert at line 10?

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4

37. You are adding a public method named UpdateScore to a public class named ScoreCard.
The code region that updates the score field must meet the following requirements:
It must be accessed by only one thread at a time.
It must not be vulnerable to a deadlock situation.
You need to implement the UpdateScore() method.
What should you do?

Answers

1. Place the code region inside the following lock statement: lock (this) { ... }
2. Add a private named lockObject to the ScoreCard class. Place the code region inside the following lock statement: lock (lockObject) { ... };
3. Apply the following attribute to the UpdateScore() method signature: [MethodImpl(MethodImplOptions.Synchronized)]
4. Add a public static object named lockObject to the ScoreCard class. Place the code region inside the following lock statement: lock (typeof(ScoreCard)) { ... }

38. What is BundleConfig.cs in ASP.Net MVC ?



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You need to implement the UpdateScore() method.
What should you do?

38. What is BundleConfig.cs in ASP.Net MVC ?

Answers

1. BundleConfig.cs in MVC is used to register filters for different purposes.
2. BundleConfig.cs in MVC is used to register bundles used by the bundling and minification, several bundles are added by default like jQuery, jQueryUI, jQuery validation, Modernizr, default CSS references.
3. All
4. None

39. What does the following declaration specify?
`MethodInfo[] GetMethods()`

40. How many types of authentication ASP.NET supports?



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You need to implement the UpdateScore() method.
What should you do?

38. What is BundleConfig.cs in ASP.Net MVC ?

39. What does the following declaration specify?
`MethodInfo[] GetMethods()`

Answers

1. Returns an array of MethodInfo objects
2. Returns a list of the public methods supported by the type by using GetMethods()
3. Both Returns an array of MethodInfo objects & Returns a list of the public methods supported by the type by using GetMethods()
4. None of the mentioned

40. How many types of authentication ASP.NET supports?

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38. What is BundleConfig.cs in ASP.Net MVC ?

39. What does the following declaration specify?
`MethodInfo[] GetMethods()`

40. How many types of authentication ASP.NET supports?

Answers

1. Windows Authentication
2. .NET Passport Authentication
3. Forms Authentication
4. All of the above

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