



70-487^{Q&As}

Developing Microsoft Azure and Web Services

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QUESTION 1

You are developing an ASP.NET MVC application that reads and writes data from a SQL Server database.

You need to maintain data integrity including retrieving identical sets across reads in all situations that use transactions.

Which isolation level should you use?

- A. Repeatable
- B. Serializable
- C. ReadUncommitted
- D. ReadCommitted

Correct Answer: A

Explanation: REPEATABLE READ Specifies that statements cannot read data that has been modified but not yet committed by other transactions and that no other transactions can modify data that has been read by the current transaction until the current transaction completes.

QUESTION 2

The UploadOrder() method in the UploadCallbackService service is not implementing the callback behavior defined in the IUploadCallBackService interface.

You need to modify the class to implement the required callback behavior.

What should you do? (To answer, drag the appropriate code segments to the correct location or locations in the answer area. Each code segments may be used once, more than once, or not at all. You may need to drag the split bar between

panes or scroll to view content.)

Select and Place:



Answer Area

Multiple
Single
GetOrderValue
UploadCallbackService
IUploadCallback

```
[ServiceBehavior(ConcurrencyMode =  
    ConcurrencyMode. )]  
  
public class UploadCallbackService : IUploadCallbackService  
{  
    public void UploadOrder(int orderNum)  
    {  
         callback = OperationContext  
            .Current.GetCallbackChannel< >();  
        decimal value = callback. orderNum);  
        UploadDB.UploadOrder.Upload(orderNum, value);  
    }  
}
```

Correct Answer:

Answer Area

Multiple
Single
GetOrderValue
UploadCallbackService
IUploadCallback

```
[ServiceBehavior(ConcurrencyMode =  
    ConcurrencyMode. )]  
  
public class UploadCallbackService : IUploadCallbackService  
{  
    public void UploadOrder(int orderNum)  
    {  
         callback = OperationContext  
            .Current.GetCallbackChannel< >();  
        decimal value = callback. orderNum);  
        UploadDB.UploadOrder.Upload(orderNum, value);  
    }  
}
```

QUESTION 3

You are maintaining a ASP.NET Core web application that uses Entity Framework Core for data access. The application contains a model class named Student.

You must add a field named FirstName to the class. The field has following requirements:

Use a non-nullable field named FName to store data in a Microsoft SQL Server database.

The data length must be between 2 and 50 characters.



The application user interface must display an error message if the maximum or minimum length requirements are not met.

You need to implement the FirstName field.

How should you complete the code? To answer, select the appropriate code segments to use in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

```
using System.ComponentModel.DataAnnotations;  
using System.ComponentModel.DataAnnotations.Schema;  
namespace WebApplication.Models
```

```
{  
    public class Student  
    {  
        public int ID { get; set; }
```

[MaxLength(50)]
[ScaffoldColumn(true)]
[Required]
[Compare("NOT NULL", ErrorMessage = "FirstName cannot be null")]

[UIHint("First name must be 2 - 50 characters")]
[MinLength(2)]
[StringLength(50, ErrorMessage = "First name must be 2 - 50 characters", MinimumLength = 2)]
[Range(2, 50, ErrorMessage = "First name must be 2 - 50 characters")]

[DisplayColumn("FName")]
[Display(Name = "Fname")]
[Association("Fname", "Student", "nvarchar(50)", IsForeignKey = false)]
[Column("FName")]

```
        public string FirstName { get; set; }  
    }  
}
```

Correct Answer:



Answer Area

```
using System.ComponentModel.DataAnnotations;  
using System.ComponentModel.DataAnnotations.Schema;  
namespace WebApplication.Models
```

```
{  
    public class Student  
    {  
        public int ID { get; set; }
```

[MaxLength(50)]
[ScaffoldColumn(true)]
[Required]
[Compare("NOT NULL", ErrorMessage = "FirstName cannot be null")]

[UIHint("First name must be 2 - 50 characters")]
[MinLength (2)]
[StringLength(50, ErrorMessage = "First name must be 2 - 50 characters", MinimumLength = 2)]
[Range(2, 50, ErrorMessage = "First name must be 2 - 50 characters")]

[DisplayColumn("FName")]
[Display (Name = "Fname")]
[Association("Fname", "Student", "nvarchar(50)", IsForeignKey = false)]
[Column("FName")]

```
        public string FirstName { get; set; }  
    }  
}
```

References: <https://docs.microsoft.com/en-us/aspnet/core/tutorials/first-mvc-app/validation?view=aspnetcore-2.2>

QUESTION 4

DRAG DROP

The service has been deployed to Windows Azure.

Trey Research has provided version 1.3.0.0 of the assembly to support a change in the serialization format. The service must remain available during the transition to the new serialization format.

You need to ensure that the service is using the new assembly.

Which configuration setting should you add to the web.config? (To answer, drag the appropriate configuration elements to the correct location or locations in the answer area. Each configuration element may be used once, more than once, or

not at all. You may need to drag the split bar between panes or scroll to view content.)

Select and Place:



```
codeBase version="1.3.0.0" href="Trey.Serialization.dll"
bindingRedirect oldVersion="1.2.5.0" newVersion="1.3.0.0"
bindingRedirect oldVersion="1.2.0.0" newVersion="1.3.0.0"
runtime
location
<
<assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">
  <dependentAssembly>
    <assemblyIdentity name="Trey.Serialization" />
    <
  </dependentAssembly>
</assemblyBinding>
</
```

Correct Answer:



```
codeBase version="1.3.0.0" href="Trey.Serialization.dll"
bindingRedirect oldVersion="1.2.5.0" newVersion="1.3.0.0"
bindingRedirect oldVersion="1.2.0.0" newVersion="1.3.0.0"
runtime
location

< runtime >
  <assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">
    <dependentAssembly>
      <assemblyIdentity name="Trey.Serialization" />
      < bindingRedirect oldVersion="1.2.0.0" newVersion="1.3.0.0" />
    </dependentAssembly>
  </assemblyBinding>
</ runtime >
```

<http://msdn.microsoft.com/en-us/library/7wd6ex19.aspx>

QUESTION 5

You are designing a service layer endpoint named EndPoint1 that will read more than one million rows from a database named DB1, and then update several rows in multiple tables in a database named DB2. You need to identify a data access strategy that meets the following requirements: Uses the OData protocol to retrieve data from EndPoint1
Creates a strongly typed object based on the table in BD2
Retrieves data from DB1 as quickly as possible, while minimizing memory use on the application server

What should you identify for each requirement? To answer, drag the appropriate data access strategies to the correct requirements. Each data access strategy may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Select and Place:



Data Access Strategies

- ADO.NET Entity Framework
- ADO.NET SqlDataAdapter
- ADO.NET SqlDataReader
- NetTcpBinding binding
- WCF Data Services

Answer area

Uses the OData protocol to retrieve data from EndPoint1:

Data access strategy

Creates a strongly typed object based on the table in DB2:

Data access strategy

Retrieves data from DB1 as quickly as possible, while minimizing memory use on the application server:

Data access strategy

Correct Answer:

Data Access Strategies

- ADO.NET Entity Framework
- ADO.NET SqlDataAdapter
- ADO.NET SqlDataReader
- NetTcpBinding binding
- WCF Data Services

Answer area

Uses the OData protocol to retrieve data from EndPoint

WCF Data Services

Creates a strongly typed object based on the table in DB2:

ADO.NET SqlDataAdapter

Retrieves data from DB1 as quickly as possible, while minimizing memory use on application server:

ADO.NET SqlDataReader



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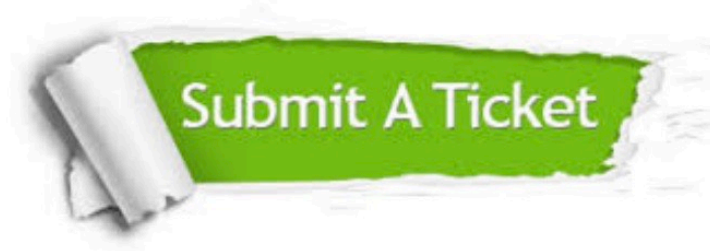
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