



**Vendor:** Microsoft

**Exam Code:** 70-487

**Exam Name:** Microsoft Developing Windows Azure and  
Web Services

**Version:** DEMO

### QUESTION 1

You are building an ADO.NET Entity Framework application. You need to validate the conceptual schema definition language (CSDL), store schema definition language (SSDL), and mapping specification language (MSL) files. Which Entity Data Model tool can you use? (Each correct answer presents a complete solution.

Choose all that apply.)

- A. EDM Generator (EdmGen.exe)
- B. ADO.NET Entity Data Model Designer
- C. Entity Data Model Wizard
- D. Update Model Wizard

**Answer:** BC

### QUESTION 2

Drag and Drop question

You are developing an ASP.NET Web API action method.

The action method must return the following JSON in the message body.

```
{ " Name ":" Fabrikam", "Vendor Id": 9823, "Items": ["Apples", "Oranges"] }
```

You need to return an anonymous object that is serialized to JSON. What should you do? (To answer, drag the appropriate code segments to the correct location or locations in the answer area. Each code segment 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.

```
public object Get()  
{  
    Name =   
    Items =   
    VendorNumber =   
};
```

Code segments to be dragged:

- "Fabrikam", VendorNumber = 9823,
- "Fabrikam", VendorNumber = "9823",
- new List<string> { "Apples", "Oranges" }
- new List<string> { "Apples, Oranges" }
- return new List<string>
- return new

**Answer:**

```
public object Get()  
{  
    "Fabrikam", VendorNumber = 9823,  
    {  
        Name = return new List<string>  
        Items = return new List<string>  
    }  
};
```

### QUESTION 3

You are designing an ASP.NET Web API application. You need to select an HTTP verb to allow blog administrators to moderate a comment. Which HTTP verb should you use?

- A. GET
- B. POST
- C. DELETE
- D. PUT

Answer: D

#### QUESTION 4

Drag and Drop question

You are developing an ASP.NET Web API application that will be consumed by a web browser via a composite application that is served from another web domain. You need to configure the Web API. What should you do? (To answer, drag the appropriate XML elements to the correct location or locations in the answer area. Each XML 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.)

The screenshot shows a configuration interface with a list of XML elements on the left and an XML structure on the right. The XML structure is as follows:

```
<httpProtocol>
  <customHeaders>
    <add name="Access-Control-Allow-Origin"
      value=" " />
    <add name=" "
      value="PUT, DELETE"/>
    <add name=" "
      value=" " />
  </customHeaders>
</httpProtocol>
```

Answer:

The screenshot shows the same configuration interface, but with the XML elements from the previous screenshot placed into the corresponding input fields in the XML structure. The XML structure is as follows:

```
<httpProtocol>
  <customHeaders>
    <add name="Access-Control-Allow-Origin"
      value="*" />
    <add name="Access-Control-Allow-Methods"
      value="PUT, DELETE"/>
    <add name="Access-Control-Allow-Headers"
      value="Content-Type" />
  </customHeaders>
</httpProtocol>
```

**QUESTION 5**

Drag and Drop question

You are developing an ASP.NET MVC Web API application. The method names of the Web API must match naming guidelines for RESTful services. You need to create methods to support standard insert, select, update, and delete operations in an HTTP service. What should you do? (To answer, drag the appropriate HTTP methods to the correct row in the table in the answer area. Each HTTP method 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.)

Answer Area

Action	HTTP method	Relative URI
Retrieve a list of all customers	<input type="text"/>	/api/customers
Retrieve a customer by id	<input type="text"/>	/api/customers/id
Retrieve a customer by category	<input type="text"/>	/api/customer/?category=category
Create a new customer	<input type="text"/>	/api/customers
Update a customer	<input type="text"/>	/api/customers/id
Remove a customer	<input type="text"/>	/api/customers/id

GET  
POST  
INSERT  
DELETE  
CREATE  
READ  
UPDATE  
ADD

**Answer:**

Answer Area		
Action	HTTP method	Relative URI
Retrieve a list of all customers	DELETE	/api/customers
Retrieve a customer by id	DELETE	/api/customers/id
Retrieve a customer by category	DELETE	/api/customer/?category=category
Create a new customer	ADD	/api/customers
Update a customer	ADD	/api/customers/id
Remove a customer	CREATE	/api/customers/id

### QUESTION 6

Drag and Drop question

You are developing an ASP.NET MVC Web API image management application. The application must meet the following requirements:

It must send or receive image data without the use of a buffer. It must allow up to 4 MB of image data to be received. It must allow up to 3 MB of image data to be sent. You need to complete the code to meet the requirements. What should you do? (To answer, drag the appropriate code segments to the correct location or locations in the answer area. Each code segment 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.)

config

server

MaxBufferSize

MaxReceivedMessageSize

MaxConcurrentRequests

Streamed

Buffered

Answer Area

```

class Program
{
    private static string _baseAddress = "http://localhost:8080/";

    static void Main(string[] args)
    {
        var config = new HttpSelfHostConfiguration(_baseAddress);
        config.Routes.MapHttpRoute(
            name: "DefaultApi",
            routeTemplate: "api/{controller}/{id}",
            defaults: new { id = RouteParameter.Optional }
        );

        _____ . _____ = 1024 * 1024 * 3;

        _____ . _____ = 1024 * 1024 * 4;

        _____ .TransferMode =

        TransferMode. _____ ;

        var server = new HttpSelfHostServer(config);
        server.OpenAsync().Wait();
    }
                
```

Answer:

```

class Program
{
    private static string _baseAddress = "http://localhost:8080/";

    static void Main(string[] args)
    {
        var config = new HttpSelfHostConfiguration(_baseAddress);
        config.Routes.MapHttpRoute(
            name: "DefaultApi",
            routeTemplate: "api/{controller}/{id}",
            defaults: new { id = RouteParameter.Optional }
        );
    }
}
                
```

MaxReceivedMessageSize

.

MaxBufferSize

=

1024 \* 1024 \* 3;

server

.

config

=

1024 \* 1024 \* 4;

MaxConcurrentRequests

.TransferMode =

TransferMode.

Streamed

;

```

        var server = new HttpSelfHostServer(config);
        server.OpenAsync().Wait();
    }
}
                
```

### QUESTION 7

You are planning to migrate websites from IIS 6 to IIS 7.5.

You do not have access to SSH or a VPN. You need to select a deployment tool to securely migrate the websites. Which tool should you use?

- A. RoboCopy
- B. Web Deploy
- C. Microsoft command-line FTP
- D. xCopy

**Answer: B**

### QUESTION 8

Drag and Drop question

You need to configure the Windows Azure service definition to enable Consolidated Messenger to upload files. What should you do? (To answer, drag the appropriate configuration items to the correct location or locations. Each configuration item 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.)

The screenshot shows an 'Answer Area' for configuring an Azure service definition. On the left, there is a list of configuration items to be dragged: http, tcp, https, InternalEndpoint, InputEndpoint, 80, 22, and 3389. On the right, the XML code for the service definition is displayed, with several fields in the code being empty text boxes for the user to drag items into.

```
Answer Area  
  
<Binding name="Website" endpointName="Website" />  
<Binding name="Transfer" endpointName="Transfer" />  
</Bindings>  
</Site>  
</Sites>  
<Endpoints>  
  
< [ ] name="Website"  
  
    protocol=" [ ] "  
  
    port=" [ ] " />  
  
< [ ] name="Transfer"  
  
    protocol=" [ ] "  
  
    port=" [ ] " />  
  
</Endpoints>  
</WebRole>
```

**Answer:**

Answer Area

http

tcp

https

InternalEndpoint

InputEndpoint

80

22

3389

```

<Binding name="Website" endpointName="Website" />
<Binding name="Transfer" endpointName="Transfer" />
</Bindings>
</Site>
</Sites>
<Endpoints>
< [input type="text"/> name="Website"
      protocol=" [input type="text"/> "
      port=" [input type="text"/> " />
< [input type="text"/> name="Transfer"
      protocol=" [input type="text"/> "
      port=" [input type="text"/> " />
</Endpoints>
</WebRole>
                    
```

**QUESTION 9**

**HOTSPOT**

You need to deploy the application to the Windows Azure production environment to meet the business requirements. What should you do? (To answer, select the appropriate button in the answer area)

Upgrade

Configure

Delete

Start

Stop

Swap VIP

Configure OS

Reboot

Reimage

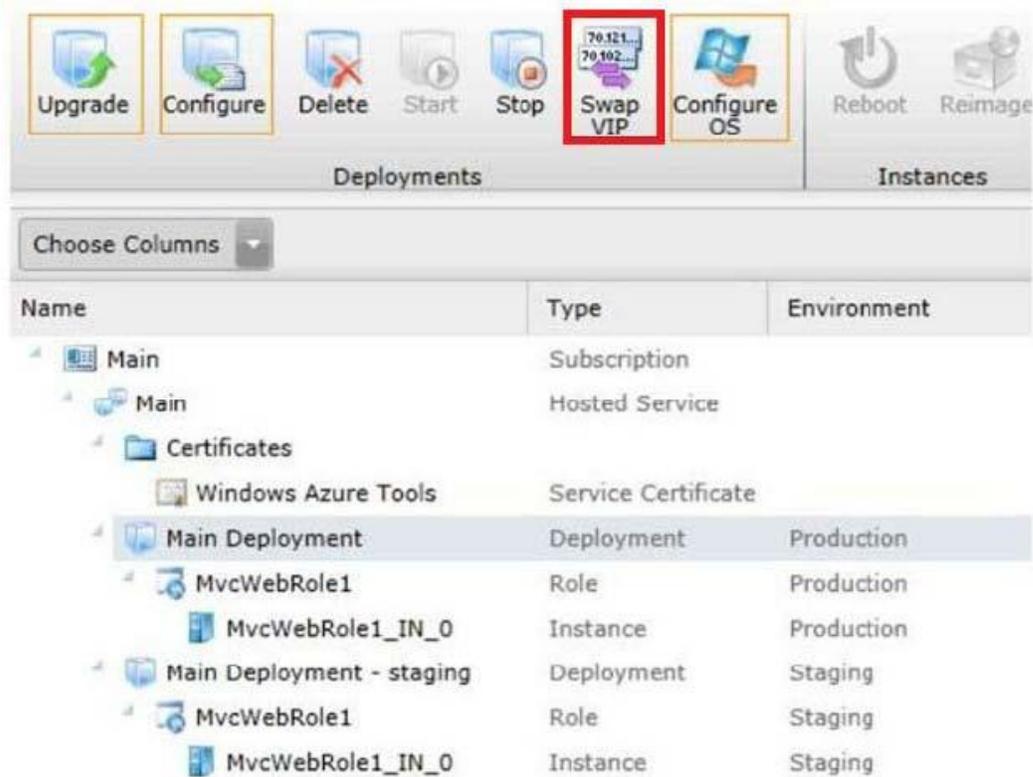
Deployments

Instances

Choose Columns

Name	Type	Environment
Main	Subscription	
Main	Hosted Service	
Certificates		
Windows Azure Tools	Service Certificate	
Main Deployment	Deployment	Production
MvcWebRole1	Role	Production
MvcWebRole1_IN_0	Instance	Production
Main Deployment - staging	Deployment	Staging
MvcWebRole1	Role	Staging
MvcWebRole1_IN_0	Instance	Staging

Answer:



**QUESTION 10**

You are developing an ASP.NET MVC web application that contains the following HTML. <table id= "customer" ></table> You also have an ASP.NET Web API application that contains a call for retrieving customers. You must send and retrieve the data in the most compact format possible. You need to update the HTML for the customers table to contain data from the Web API application. Which script segment should you use?

C A. 

```
<script>
$(function () {
  var $customers = $("#customers");
  $.ajax({
    url: "api/customers",
    dataType: "json",
    success: function (data) {
      ...
    }
  });
});
</script>
```

C B. 

```
<script>
$(function () {
  var $customers = $("#customers");
  $.xml({
    url: "api/customers",
    dataType: "ajax",
    success: function (data) {
      ...
    }
  });
});
</script>
```

C C. 

```
<script>
$(function () {
  var $customers = $("#customers");
  $.json({
    url: "api/customers",
    dataType: "ajax",
    success: function (data) {
      ...
    }
  });
});
</script>
```

C D. 

```
<script>
$(function () {
  var $customers = $("#customers");
  $.ajax({
    url: "api/customers",
    dataType: "xml",
    success: function (data) {
      ...
    }
  });
});
</script>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer:** A

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