

# QUESTIONS & ANSWERS

Kill your exam at first Attempt



**Microsoft**

## **MB6-890**

*Microsoft Dynamics AX Development Introduction*

**QUESTION: 84**

Your Microsoft Dynamics AX implementation is going live. Just before go-live, a sales executive realizes that the customers should not be allowed to remove certain records if they have one or more approved transactions.

You need to perform additional validation when a record is removed from the table.

What are two possible actions you can perform to achieve this goal? Each correct answer presents a complete solution.

- A. Override delete() method on the table.
- B. Override exist() method on the table.
- C. Override ValidateWrite() method on the table.
- D. Override ValidateDelete() method on the table.

**Answer:** B, C

**QUESTION: 85**

You are writing a function "SumOfInt(n)" that returns the sum of numbers from 0 to n as shown in the following exhibit:

SumOfInt(1) = 0 + 1 = 1

SumOfInt(2) = 0+1 + 2 = 3 SumOfInt(n) = 0 + 1 + ... (n-1) + n

The function prototype is the following: public static int SumOfInt(int n)

```
{  
}
```

Which two functions return the correct answer? Each correct answer presents a complete solution.

A.

```
public static int SumOfInt(int n)
```

```
{
```

```
int total= 0;
```

```
int i= 0; do
```

```
{ i++;
```

```
total = total + i;
```

```
}
```

```
while (i < n);
```

```
return total;
```

```
}
```

B.

```
public static int SumOfInt(int n)
```

```
{
```

```
int total= 0;
```

```
int i= 0; while(i < n)
```

```
{
```

```
total = total + i; i ++;
```

```
}  
return total;  
}
```

C.

```
public static int SumOfInt(int n)  
{  
int total= 0;  
inti= 0; do  
{ i++;  
total = total + i;  
}  
while (i <= n); return total;  
}
```

D.

```
public static int SumOfInt(int n)  
{  
int total= 0;  
inti= 0; while(i <= n)  
{  
total = total + i; i ++;  
}  
return total;  
}
```

**Answer:** B, C

**QUESTION:** 86

You build a table named RetailInventoryImage as part of your solution to store images of products in Microsoft Dynamics AX. You need to create a field on this table to store the image data, which is a series of bytes. Which datatype should you use for this field?

- A. integer
- B. string
- C. container
- D. enum

**Answer:** A

**QUESTION:** 87

You have the following X++ classes: class ProductDimensionAttribute; string attribute  
void getAttribute()

```
{  
return "Color";  
}
```

```

}
Class ColorDimensionAttribute extends ProductDimensionAttribute
{
void getAttribute()
{
return "Green";
}
}

```

You also have a runnable class which has the following code:

```

ProductDimensionAttribute dimension;
ColorDimensionAttribute color = new ColorDimensionAttribute();
info(color.getAttribute());

```

```

dimension = color;
info(dimension.getAttribute());

```

Which output is correct if you run the above code that is part of the runnable class?

- A. Green Color
- B. Green Green
- C. Color Color
- D. Color Green

**Answer:** C

**QUESTION:** 88

You need to determine the output of the following code:

```

int i = 25;
String output = "A";
if (i < 10)

```

```

{
if (i < 20) output = "B";
}

```

```

else
{
output = "C";
}

```

```

info(output);
}

```

```

if (i > 20)

```

```

{
if (i > 50)

```

```

{
output = "D";
}

```

```

else
{
output = "E";
}
}

```

```

info(output);

```

What is the output in the InfoLog after running the code?

- A. Green Color
- B. Green Green
- C. Color Color
- D. Color Green

**Answer:** D

**QUESTION:** 89

You need to determine the output of the following code; int i;

```
int j = 0;
for(i =0; i <= 10; i=i+2)
{
if (i mod 2 == 0)
{
j = j + 1;
}
if (i > 4)
{
}
}
break;
info (strFmt("%1", j));
```

What is the output in the Infolog after running the code?

- A. 3
- B. 4
- C. 5
- D. 10

**Answer:** C

**QUESTION:** 90

You have two tables: CustTable and CustTrans.

CustTrans has a foreign key relation with CustTable on the "AccountNum" field. Multiple CustTrans records refer to a single CustTable record. Each CustTrans record can refer to a single CustTable record.

You want to write code to display records of customers and their corresponding transactions. You need to display the following fields:

AccountNum from CustTable table CustGroup from CustTable table AmountCur from CustTrans table Finally, you want to select only the approved transactions. An approved transaction is a CustTrans record where the value of the Approved field is No Yes::Yes.

You need to choose the data that meets these requirements. Which select statement should

you use?

A.

```
CustTable custTable; CustTrans custTrans;
while select: AccountNum, CustGroup -From custTable join AmountCur -from custTrans
where custTrans.AccountNum == custTable.AccountNum
&& custTrans.Approved == NoYes::Yes
{
  II do work
}
```

B.

```
CustTable custTable; CustTrans custTrans;
while select: AccountNum, CustGroup from custTable exists join AmountCur -from
custTrans
where custTrans.AccountNum == custTable.AccountNum
&& custTrans-Approved == NoYes::Yes
{
  II do work
}
```

C.

```
CustTable custTable; CustTrans custTrans;
while select AccountNum, CustGroup from custTable where custTrans .AccountNum ==
custTable. AccountNum
join AmountCust -from custTrans where custTrans.Approved == NoYes::Yes
{
  II do work
}
```

D.

```
CustTable custTable; CustTrans custTrans;
while select AccountNum, CustGroup, AmountCur -from custTable join custTrans
where custTrans-AccountNum == custTable.AccountNum
&& custTrans.Approved == NoYes::Yes
{
  II do work
}
```

**Answer:** A

**QUESTION:** 91

You have a table named SalesTable that stores sales data. The SalesTable table has a field named Deadline, which is of type Date. You need to write X++ code to update the deadlines of all records in the SalesTable and set the value to today's date. Which code segment should you use?

A.

```
SalesTable Sales!able; ttsBegin;
while select forUpdate SalesTable
{
SalesTable.Deadline - todayO; SalesTable.updateO;
}
ttsCommit;
```

B.

```
SalesTable SalesTable; ttsBegin; do
select firstly forUpdate SalesTable where SalesTable.Deadline != todayO;
SalesTable.Deadline = today();
SalesTable.update();
}while(SalesTable.Redd); ttsCommit;
```

C.

```
SalesTable SalesTable;
while select forUpdate SalesTable
{
SalesTable.Deadline » today(); SalesTable.update();
}
}
```

D.

```
SalesTable SalesTable; ttsBegin;
while select SalesTable
{
SalesTable.Deadline = today(); SalesTabte.update();
}
ttsCommit;
```

**Answer:** A

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