

[2016-Oct.-NewFree Share of Brindump2go 70-469 Exam PDF and VCE Dumps 292q Instant Download[NQ48-NQ53]

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QUESTION 48 You need to recommend a solution that meets the concurrency problems. What should you include in the recommendation?

A. Modify the stored procedures to use the **SERIALIZABLE** isolation level.

B. Modify the order in which `usp_AcceptCandidate` accesses the `Applications` table and the `Candidates` table.

C. Modify the order in which `usp_UpdateCandidate` accesses the `Applications` table and the `Candidates` table.

D. Modify the stored procedures to use the **REPEATABLE READ** isolation level.

Answer: C

QUESTION 49 You need to resolve the performance issues of the `usp_ExportOpenings` stored procedure. The solution must minimize the amount of hard disk space used. Which statement should you execute on `DB1`?

A. `EXEC sp_dboption 'DB1', 'auto create statistics', 'TRUE'`;

B. `CREATE INDEX IX_Exp_Openings ON Openings(PostDate, FilledDate) INCLUDE (Description, Title, Salary)`;

C. `CREATE INDEX IX_Exp_Openings ON Openings(PostDate) INCLUDE (Description, Title, Salary) WHERE FilledDate IS NULL`;

D. `EXEC sp_recompile 'usp_ExportOpenings'`;

Answer: C

QUESTION 50 You need to implement a solution that meets the locking requirements. Which line of code should you modify?

A. Change line 07 in `usp_UpdateOpening` to: `UPDATE Openings WITH (UPDLOCK)`

B. Change line 09 in `usp_GetOpenings` to: `FROM Openings o (ROWLOCK)`

C. Change line 07 in `usp_UpdateOpening` to: `UPDATE Openings WITH (READPAST)`

D. Change line 09 in `usp_GetOpenings` to: `FROM Openings o (NOLOCK)`

Answer: D

QUESTION 51 You need to implement a solution that meets the data recovery requirements. You update each stored procedure to accept a parameter named `@transactionID`. What should you add next to the beginning of each stored procedure?

A. `SAVE TRANSACTION WITH MARK @transactionID`

B. `ROLLBACK DISTRIBUTED TRANSACTION @transactionID`

C. `BEGIN TRANSACTION WITH MARK @transactionID`

D. `COMMIT TRANSACTION @transactionID`

Answer: C

Case Study 6 - Coho Winery (Question 52 - Question 65)

Overview You are a database developer for a company named Coho Winery. Coho Winery has an office in London. Coho Winery has an application that is used to process purchase orders from customers and retailers in 10 different countries. The application uses a web front end to process orders from the Internet. The web front end adds orders to a database named `Sales`. The `Sales` database is managed by a server named `Server1`. An empty copy of the `Sales` database is created on a server named `Server2` in the London office. The database will store sales data for customers in Europe. A new version of the application is being developed. In the new version, orders will be placed either by using the existing web front end or by loading an XML file. Once a week, you receive two files that contain the purchase orders and the order details of orders from offshore facilities. You run the `usp_ImportOrders` stored procedure and the `usp_ImportOrderDetails` stored procedure to copy the offshore facility orders to the `Sales` database. The `Sales` database contains a table named `Orders` that has more than 20 million rows.

Database Definitions

Databases and Tables The following scripts are used to create the database and its tables:

```
01 CREATE DATABASE Sales;
02 GO
03 USE Sales;
04 GO
05 CREATE TABLE Products
06 (
07     ProductID int IDENTITY(1,1) NOT NULL,
08     Name nvarchar(100) NOT NULL,
09     UnitPrice decimal(18,2) NOT NULL,
10     Discontinued bit NOT NULL DEFAULT 0,
11     CONSTRAINT PK_Products PRIMARY KEY (ProductID)
12 );
13 GO
14
15 CREATE TABLE Customers
16 (
17     CustomerID int IDENTITY(1,1) NOT NULL,
18     Name nvarchar(200) NOT NULL,
19     Email nvarchar(200) NOT NULL,
20     Phone nvarchar(10) NOT NULL,
21     Address1 nvarchar(200) NOT NULL,
22     Address2 nvarchar(200) NULL,
23     City nvarchar(200) NOT NULL,
24     State char(2) NOT NULL,
25     ZIP char(5) NOT NULL,
26     CONSTRAINT PK_Customers PRIMARY KEY (CustomerID)
27 );
28 GO
29
30 CREATE TABLE Orders
31 (
32     OrderID int IDENTITY(1,1) NOT NULL,
33     CustomerID int NOT NULL,
34     OrderDate datetime NOT NULL DEFAULT GETDATE(),
35     DeliverDate datetime NOT NULL,
36     ShipDate datetime NOT NULL,
37     Amount decimal(18,2) NOT NULL,
38     CONSTRAINT PK_Orders PRIMARY KEY (OrderID)
39 );
40 GO
41
42 ALTER TABLE Orders
43 ADD CONSTRAINT FK_Orders_Customers
44 FOREIGN KEY (CustomerID)
45 REFERENCES Customers (CustomerID);
46 GO
47
48 CREATE TABLE OrderDetails
49 (
50     OrderID int NOT NULL,
51     LineItem int NOT NULL,
52     ProductID int NOT NULL,
53     Quantity int NOT NULL,
54     UnitPrice decimal(18,2) NOT NULL,
55     Total decimal(18,2) NOT NULL,
56     Discount decimal(18,2) NULL,
57     CONSTRAINT PK_OrderDetails PRIMARY KEY (OrderID, LineItem)
58 );
59 GO
60
61 ALTER TABLE OrderDetails
62 ADD CONSTRAINT FK_OrderDetails_Orders
63 FOREIGN KEY (OrderID)
64 REFERENCES Orders (OrderID);
65 GO
66
67 ALTER TABLE OrderDetails
68 ADD CONSTRAINT FK_OrderDetails_Products
69 FOREIGN KEY (ProductID)
70 REFERENCES Products (ProductID);
71 GO
```

Stored Procedures The following are the definitions of the stored procedures used in the database:

```
50 CREATE PROCEDURE usp_GetOrders
51 AS
52     SELECT OrderID, DeliveryDate, Amount
53     FROM Orders
54     WHERE ShipDate IS NULL
55     ORDER BY DeliveryDate;
56 GO
57
58 CREATE PROCEDURE usp_GetOrdersByProduct
59     @productID int
60
61 AS
62     SELECT OrderID, LineItem, Quantity,
63     UnitPrice, Total, Discount
64     FROM OrderDetails
65
66     WHERE ProductID = @productID;
67 GO
68
69 CREATE PROCEDURE usp_ImportOrders
70 AS
71     BULK INSERT Orders
72     FROM 'f:\orders\orders.tbl'
73     WITH
74     (
75         FIELDTERMINATOR = ' | ',
76         ROWTERMINATOR = ' \n'
77     );
78 GO
79
80 CREATE PROCEDURE usp_ImportOrderDetails
81     @firstRow int
82 AS
83     BULK INSERT OrderDetails
84     FROM 'f:\orders\details.tbl'
85     WITH
86     (
87         FIRSTROW = @firstRow,
88         FIELDTERMINATOR = ' | ',
89         ROWTERMINATOR = ' \n'
90     );
91 GO
```

IndexesThe following indexes are part of the Sales database: Data ImportThe XML files will contain the list of items in each order. Each retailer will have its own XML schema and will be able to use different types of encoding. Each XML schema will use a default namespace. The default namespaces are not guaranteed to be unique.For testing purposes, you receive an XSD file from a customer.For testing purposes, you also create an XML schema collection named ValidateOrder. ValidateOrder contains schemas for all of the retailers.The new version of the application must validate the XML file, parse the data, and store the parsed data along with the original XML file in the database. The original XML file must be stored without losing any data.Reported Issues Performance IssuesYou notice the following for the usp_GetOrdersAndItems stored procedure:The stored procedure takes a long time to complete. Less than two percent of the rows in the Orders table are retrieved by usp_GetOrdersAndItems.A full table scan runs when the stored procedure executes. The amount of disk space used and the amount of time required to insert data are very high.You notice that the usp_GetOrdersByProduct stored procedure uses a table scan when the stored procedure is executed.Page Split IssuesUpdates to the Orders table cause excessive page splits on the IX_Orders_ShipDate index.RequirementsSite RequirementsUsers located in North America must be able to view sales data for customers in North America and Europe in a single report. The solution must minimize the amount of traffic over the WAN link between the offices.Bulk Insert RequirementsThe usp_ImportOrderDetails stored procedure takes more than 10 minutes to complete. The stored procedure runs daily. If the stored procedure fails, you must ensure that the stored procedure restarts from the last successful set of rows.Index Monitoring RequirementsThe usage of indexes in the Sales database must be monitored continuously. Monitored data must be maintained if a server restarts. The monitoring solution must minimize the usage of memory resources and processing resources. QUESTION 52 You need to implement a solution that meets the site requirements.What should you implement? A. A non-indexed view on Server1B. A non-indexed view on Server2C. A distributed view on Server1D. A distributed view on Server2 Answer: C QUESTION 53You need to modify usp_GetOrdersAndItems to ensure that an order is NOT retrieved by usp_GetOrdersAndItems while the order is being updated.What should you add to usp_GetOrdersAndItems? A. Add SET TRANSACTION ISOLATION LEVEL SERIALIZABLE to line 03.B. Add SET TRANSACTION ISOLATION LEVEL SNAPSHOT to line 03.C. Add (UPDLOCK) to the end of line 06.D. Add (READPAST) to the end of line 06. Answer: D !!!RECOMMEND!!! 1.[2016/10 New

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