DESKTOP-FDV9RB6 Documentation

itiexam proj

Server DESKTOP-FDV9RB6

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■ DESKTOP-FDV9RB6

Databases (1)

• 🗐 itiexam proj

Server Properties

Property	Value
Product	Microsoft SQL Server
Version	11.0.2100.60
Language	English (United States)
Platform	NT x64
Edition	Express Edition (64-bit)
Engine Edition	4 (Express)
Processors	8
OS Version	6.2 (9200)
Physical Memory	8068
Is Clustered	False
Root Directory	C:\Program Files\Microsoft SQL Server\MSSQL11.MSSQLSERVER\MSSQL
Collation	SQL_Latin1_General_CP1_CI_AS

Server Settings

Property	Value	
Default data file path	C:\Program Files\Microsoft SQL Server\MSSQL11.MSSQLSERVER\MSSQL\DATA\	
Default backup file path	C:\Program Files\Microsoft SQL Server\MSSQL11.MSSQLSERVER\MSSQL\Backup	
Default log file path	C:\Program Files\Microsoft SQL Server\MSSQL11.MSSQLSERVER\MSSQL\DATA\	
Recovery Interval (minutes)	0	
Default index fill factor	0	
Default backup media retention	0	

Advanced Server Settings

Property	Value
Locks	0
Nested triggers enabled	True
Allow triggers to fire others	True

Default language	English	
Network packet size	4096	
Default fulltext language LCID	1033	
Two-digit year cutoff	2049	
Remote login timeout	10	
Cursor threshold	-1	
Max text replication size	65536	
Parallelism cost threshold	5	
Max degree of parallelism	0	
Min server memory	16	
Max server memory	2147483647	
Scan for startup procs	False	
Transform noise words	False	
CLR enabled	False	
Blocked process threshold	0	
Filestream access level	False	
Optimize for ad hoc workloads	False	

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Databases (1)

• 🗐 itiexam proj

目 itiexam proj Database

Database Properties

Property	Value	
SQL Server Version	SQL Server 2012	
Compatibility Level	SQL Server 2012	
Last backup time	-	
Last log backup time	-	
Creation date	Mar 1 2020	
Users	4	
Database Encryption Enabled	False	
Database Encryption Algorithm	None	
Database size	6.00 MB	
Unallocated space	2.55 MB	

Database Options

Property	Value		
Compatibility Level	110		
Database collation	Arabic_CI_AS		
Restrict access	MULTI_USER		
Is read-only	False		
Auto close	False		
Auto shrink	False		
Database status	ONLINE		
In standby	False		
Cleanly shutdown	False		
Supplemental logging enabled	False		
Snapshot isolation state	OFF		
Read committed snapshot on	False		
Recovery model	SIMPLE		
Page verify option	CHECKSUM		
Auto create statistics	True		
Auto update statistics	True		
Auto update statistics asynchronously	False		
ANSI NULL default	False		
ANSI NULL enabled	False		
ANSI padding enabled	False		

ANSI warnings enabled	False
Arithmetic abort enabled	False
Concatenating NULL yields NULL	False
Numeric roundabort enabled	False
Quoted Identifier On	False
Recursive triggers enabled	False
Close cursors on commit	False
Local cursors by default	False
Fulltext enabled	True
Trustworthy	False
Database chaining	False
Forced parameterization	False
Master key encrypted by server	False
Published	False
Subscribed	False
Merge published	False
Is distribution database	False
Sync with backup	False
Service broker GUID	0e16bc50-cedc-4032-b5e8-bac911f50c77
Service broker enabled	False
Log reuse wait	NOTHING
Date correlation	False
CDC enabled	False
Encrypted	False
Honor broker priority	False
Default language	English
Default fulltext language LCID	1033
Nested triggers enabled	True
Transform noise words	False
Two-digit year cutoff	2049
Containment	NONE
Target recovery time	0
Database owner	DESKTOP-FDV9RB6\DELL

Files

Name	Туре	Size	Maxsize	Autogrowth	File Name
ITIDB	Data	5.00 MB	unlimited	1.00 MB	c:\Program Files\Microsoft SQL Server\MSSQL11.MSSQLSERVER\MSSQL\D ATA\ITIDB.mdf
ITIDB_log	Log	1.00 MB	2048.00 GB	10.00 percent	c:\Program Files\Microsoft SQL Server\MSSQL11.MSSQLSERVER\MSSQL\D

	ATA\ITIDB_log.ldf
--	-------------------

■ Tables

Objects

Name
dboMigrationHistory
dbo.Course
dbo.Course_Track
dbo.Exam
dbo.Exam_MCQ
dbo.Exam_TF
dbo.Instructor
dbo.MCQ_Question
dbo.Questions
dbo.STUDENT
dbo.TF_Question
dbo.Tracks

[dbo].[__MigrationHistory]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	1
Created	8:57:13 AM Tuesday, February 25, 2020
Last Modified	8:57:13 AM Tuesday, February 25, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PKC	MigrationId	nvarchar(150)	300	NOT NULL
PK C	ContextKey	nvarchar(300)	600	NOT NULL
	Model	varbinary(max)	max	NOT NULL
	ProductVersion	nvarchar(32)	64	NOT NULL

Indexes

Key	Name	Key Columns	Unique	
PK	PK_dboMigrationHistory	MigrationId, ContextKey	True	

```
CREATE TABLE [dbo].[__MigrationHistory]

(
[MigrationId] [nvarchar] (150) COLLATE Arabic_CI_AS NOT NULL,

[ContextKey] [nvarchar] (300) COLLATE Arabic_CI_AS NOT NULL,

[Model] [varbinary] (max) NOT NULL,

[ProductVersion] [nvarchar] (32) COLLATE Arabic_CI_AS NOT NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[__MigrationHistory] ADD CONSTRAINT [PK_dbo.__MigrationHistory]

PRIMARY KEY CLUSTERED ([MigrationId], [ContextKey]) ON [PRIMARY]

GO
```

[dbo].[Course]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	2
Created	4:14:45 PM Saturday, February 22, 2020
Last Modified	4:14:45 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PK	Course_code	int	4	NOT NULL
	Course_Name	varchar(20)	20	NULL allowed
FK	Instructor_ID	int	4	NULL allowed

Indexes

Key	Name	Key Columns	Unique
PK	PKCourse14ABD105F5F40A51	Course_code	True

Foreign Keys

Name	Columns
c1	Instructor_ID->[dbo].[Instructor].[Instructor_ID]

```
CREATE TABLE [dbo].[Course]

(
[Course_code] [int] NOT NULL,
[Course_Name] [varchar] (20) COLLATE Arabic_CI_AS NULL,
[Instructor_ID] [int] NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Course] ADD CONSTRAINT [PK_Course_14ABD105F5F40A51] PRIMARY KEY
CLUSTERED ([Course_code]) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Course] ADD CONSTRAINT [c1] FOREIGN KEY ([Instructor_ID]) REFERENCES
[dbo].[Instructor] ([Instructor_ID])
```

ses	
bo].[Instructor]	
sed By	
bo].[course_sel]	
bo].[deleteCourse]	
bo].[insertCourse]	
bo].[p]	
bo].[updateCourse]	

[dbo].[Course_Track]

Properties

Property	Value
Row Count (~)	2
Created	4:14:48 PM Saturday, February 22, 2020
Last Modified	4:14:48 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PK C	CourseID	int	4	NOT NULL
PK C	TrackID	int	4	NOT NULL

Indexes

Key	Name	Key Columns	Unique
PKP C	c2	CourseID, TrackID	True

SQL Script

```
CREATE TABLE [dbo].[Course_Track]

(
[CourseID] [int] NOT NULL,

[TrackID] [int] NOT NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Course_Track] ADD CONSTRAINT [c2] PRIMARY KEY CLUSTERED ([Course_ID], [TrackID]) ON [PRIMARY]

GO
```

Used By

```
[dbo].[course_track_sel]
[dbo].[deleteCourse_Track]
[dbo].[insertCourse_Track]
[dbo].[updateCourse_Track]
```

[dbo].[Exam]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	0
Created	4:14:56 PM Saturday, February 22, 2020
Last Modified	4:15:01 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK	Exam_id	int	4	NOT NULL	1 - 1
	Exam_subject	varchar(50)	50	NULL allowed	
FK	Stu_ID	int	4	NULL allowed	

Indexes

Key	Name	Key Columns	Unique	
PK	PK_Exam_C79BD6717FE6DC10	Exam_id	True	

Foreign Keys

Name	Columns
с3	Stu_ID->[dbo].[STUDENT].[stud_id]

```
CREATE TABLE [dbo].[Exam]

(
[Exam_id] [int] NOT NULL IDENTITY(1, 1),

[Exam_subject] [varchar] (50) COLLATE Arabic_CI_AS NULL,

[Stu_ID] [int] NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Exam] ADD CONSTRAINT [PK_Exam_C79BD6717FE6DC10] PRIMARY KEY

CLUSTERED ([Exam_id]) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Exam] ADD CONSTRAINT [c3] FOREIGN KEY ([Stu_ID]) REFERENCES

[dbo].[STUDENT] ([stud_id])
```

Uses
[dbo].[STUDENT]
Used By
[dbo].[Exam_MCQ]
[dbo].[Exam_TF]
[dbo].[deleteExam]
[dbo].[insertExam]

[dbo].[SELECTExam] [dbo].[stud_course] [dbo].[updateExam]

[dbo].[Exam_MCQ]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	0
Created	4:14:58 PM Saturday, February 22, 2020
Last Modified	4:14:58 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PKO C FKO	Exam_ID	int	4	NOT NULL
PKC FK	Que_ID	int	4	NOT NULL
	stu_answer	varchar(50)	50	NULL allowed

Indexes

Key	Name	Key Columns	Unique
PK G	c4	Que_ID, Exam_ID	True

Foreign Keys

Name	Columns
c5	Exam_ID->[dbo].[Exam].[Exam_id]
c6	Que_ID->[dbo].[MCQ_Question].[MCQ_QuestID]

```
CREATE TABLE [dbo].[Exam_MCQ]

(
[Exam_ID] [int] NOT NULL,

[Que_ID] [int] NOT NULL,

[stu_answer] [varchar] (50) COLLATE Arabic_CI_AS NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Exam_MCQ] ADD CONSTRAINT [c4] PRIMARY KEY CLUSTERED ([Que_ID],

[Exam_ID]) ON [PRIMARY]
```

```
GO
ALTER TABLE [dbo].[Exam_MCQ] ADD CONSTRAINT [c5] FOREIGN KEY ([Exam_ID]) REFERENCES
[dbo].[Exam] ([Exam_id])

GO
ALTER TABLE [dbo].[Exam_MCQ] ADD CONSTRAINT [c6] FOREIGN KEY ([Que_ID]) REFERENCES
[dbo].[MCQ_Question] ([MCQ_QuestID])

GO
```

Uses

[dbo].[Exam] [dbo].[MCQ_Question]

Used By

[dbo].[deleteMCQExam] [dbo].[exam_questions] [dbo].[insertMCQExam] [dbo].[select_MCQ_Exam] [dbo].[updateMCQExam]

[dbo].[Exam_TF]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	0
Created	4:15:01 PM Saturday, February 22, 2020
Last Modified	4:15:01 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PKO FKO	Exam_ID	int	4	NOT NULL
PKP C FKP	Que_ID	int	4	NOT NULL
	stu_answer	varchar(50)	50	NULL allowed

Indexes

Key	Name	Key Columns	Unique
PKP C	с7	Que_ID, Exam_ID	True

Foreign Keys

Name	Columns
с8	Exam_ID->[dbo].[Exam].[Exam_id]
с9	Que_ID->[dbo].[TF_Question].[TF_Quest_ID]

```
CREATE TABLE [dbo].[Exam_TF]

(
[Exam_ID] [int] NOT NULL,

[Que_ID] [int] NOT NULL,

[stu_answer] [varchar] (50) COLLATE Arabic_CI_AS NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Exam_TF] ADD CONSTRAINT [c7] PRIMARY KEY CLUSTERED ([Que_ID],

[Exam_ID]) ON [PRIMARY]
```

```
GO
ALTER TABLE [dbo].[Exam_TF] ADD CONSTRAINT [c8] FOREIGN KEY ([Exam_ID]) REFERENCES [dbo].[Exam] ([Exam_id])

GO
ALTER TABLE [dbo].[Exam_TF] ADD CONSTRAINT [c9] FOREIGN KEY ([Que_ID]) REFERENCES [dbo].[TF_Question] ([TF_Quest_ID])

GO
```

Uses

[dbo].[Exam]
[dbo].[TF_Question]

Used By

[dbo].[deleteTFExam] [dbo].[insertTFExam] [dbo].[select_TF_Exam] [dbo].[updateTFExam]

[dbo].[Instructor]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	4
Created	4:14:41 PM Saturday, February 22, 2020
Last Modified	4:14:45 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PK	Instructor_ID	int	4	NOT NULL
	Ins_Fname	varchar(50)	50	NULL allowed
	Ins_Lname	varchar(50)	50	NULL allowed

Indexes

Key	Name	Key Columns	Unique
PKC	PKInstructDD4B9A8A48164DFE	Instructor_ID	True

SQL Script

```
CREATE TABLE [dbo].[Instructor]

(
[Instructor_ID] [int] NOT NULL,

[Ins_Fname] [varchar] (50) COLLATE Arabic_CI_AS NULL,

[Ins_Lname] [varchar] (50) COLLATE Arabic_CI_AS NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Instructor] ADD CONSTRAINT [PK_Instruct_DD4B9A8A48164DFE] PRIMARY

KEY CLUSTERED ([Instructor_ID]) ON [PRIMARY]

GO
```

Used By

[dbo].[Course]

[dbo].[deleteInstructor]

[dbo].[insertInstructor]

[dbo].[SELECTinstructor]

 $\label{eq:project} {\sf Project} > {\sf DESKTOP\text{-}FDV9RB6} > {\sf User\ databases} > {\sf itiexam\ proj} > {\sf Tables} > {\sf dbo.Instructor}$

[dbo].[updateInstructor]

[dbo].[MCQ_Question]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	21
Created 11:51:51 AM Wednesday, February 19, 2020	
Last Modified	4:14:58 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK C	MCQ_QuestID	int	4	NOT NULL	1 - 1
	MCQ_Description	nvarchar(max)	max	NOT NULL	
	MCQ_Choice_A	nvarchar(200)	400	NOT NULL	
	MCQ_Choice_B	nvarchar(200)	400	NOT NULL	
	MCQ_Choice_C	nvarchar(200)	400	NOT NULL	
	MCQ_Choice_D	nvarchar(200)	400	NULL allowed	
	MCQAnswer	nvarchar(2)	4	NULL allowed	
	Course_ID	int	4	NOT NULL	

Indexes

Key	Name	Key Columns	Unique
PK G	PK_MCQQuestion	MCQ_QuestID	True

```
CREATE TABLE [dbo].[MCQ_Question]

(

[MCQ_QuestID] [int] NOT NULL IDENTITY(1, 1),

[MCQ_Description] [nvarchar] (max) COLLATE Arabic_CI_AS NOT NULL,

[MCQ_Choice_A] [nvarchar] (200) COLLATE Arabic_CI_AS NOT NULL,

[MCQ_Choice_B] [nvarchar] (200) COLLATE Arabic_CI_AS NOT NULL,

[MCQ_Choice_C] [nvarchar] (200) COLLATE Arabic_CI_AS NOT NULL,

[MCQ_Choice_D] [nvarchar] (200) COLLATE Arabic_CI_AS NULL,

[MCQAnswer] [nvarchar] (2) COLLATE Arabic_CI_AS NULL,

[Course_ID] [int] NOT NULL

) ON [PRIMARY]
```

```
GO
ALTER TABLE [dbo].[MCQ_Question] ADD CONSTRAINT [PK_MCQQuestion] PRIMARY KEY CLUSTERED ([MCQ_QuestID]) ON [PRIMARY]
GO
```

Used By

[dbo].[Exam_MCQ]
[dbo].[DeleteFromMCQ_Question]
[dbo].[exam_questions]
[dbo].[insertToMCQ_Question]
[dbo].[SelectFromMCQ_Question]
[dbo].[UpdateMCQQuestion]

[dbo].[Questions]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	0
Created	8:57:13 AM Tuesday, February 25, 2020
Last Modified	8:57:13 AM Tuesday, February 25, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK C	MCQ_QuestID	int	4	NOT NULL	1 - 1
	MCQ_Description	nvarchar(max)	max	NULL allowed	
	MCQ_Choice_A	nvarchar(max)	max	NULL allowed	
	MCQ_Choice_B	nvarchar(max)	max	NULL allowed	
	MCQ_Choice_C	nvarchar(max)	max	NULL allowed	
	MCQ_Choice_D	nvarchar(max)	max	NULL allowed	
	MCQAnswer	nvarchar(max)	max	NULL allowed	

Indexes

Key	Name	Key Columns	Unique
PK	PK_dbo.Questions	MCQ_QuestID	True

```
CREATE TABLE [dbo].[Questions]

(
[MCQ_QuestID] [int] NOT NULL IDENTITY(1, 1),

[MCQ_Description] [nvarchar] (max) COLLATE Arabic_CI_AS NULL,

[MCQ_Choice_A] [nvarchar] (max) COLLATE Arabic_CI_AS NULL,

[MCQ_Choice_B] [nvarchar] (max) COLLATE Arabic_CI_AS NULL,

[MCQ_Choice_C] [nvarchar] (max) COLLATE Arabic_CI_AS NULL,

[MCQ_Choice_D] [nvarchar] (max) COLLATE Arabic_CI_AS NULL,

[MCQAnswer] [nvarchar] (max) COLLATE Arabic_CI_AS NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Questions] ADD CONSTRAINT [PK_dbo.Questions] PRIMARY KEY CLUSTERED ([MCQ_QuestID]) ON [PRIMARY]
```

GO

Author: DELL

III [dbo].[STUDENT]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	2
Created	4:14:52 PM Saturday, February 22, 2020
Last Modified	4:14:56 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PK G	stud_id	int	4	NOT NULL
	stud_Fname	varchar(50)	50	NULL allowed
	stud_Lname	varchar(50)	50	NULL allowed
	stud_UserName	varchar(50)	50	NULL allowed
	stud_password	varchar(50)	50	NULL allowed
	stud_Grade	int	4	NULL allowed

Indexes

Key	Name		Unique
PKP G	PK_STUDENT_EBAB7C93915A370C	stud_id	True

```
CREATE TABLE [dbo].[STUDENT]

(
[stud_id] [int] NOT NULL,

[stud_Fname] [varchar] (50) COLLATE Arabic_CI_AS NULL,

[stud_Lname] [varchar] (50) COLLATE Arabic_CI_AS NULL,

[stud_UserName] [varchar] (50) COLLATE Arabic_CI_AS NULL,

[stud_password] [varchar] (50) COLLATE Arabic_CI_AS NULL,

[stud_Grade] [int] NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[STUDENT] ADD CONSTRAINT [PK_STUDENT_EBAB7C93915A370C] PRIMARY KEY CLUSTERED ([stud_id]) ON [PRIMARY]

GO
```

Used By

[dbo].[Exam]
[dbo].[deleteSTUDENT]
[dbo].[insertSTUDENT]
[dbo].[SELECTstudent]
[dbo].[stud_course]
[dbo].[updateStudent]

[dbo].[TF_Question]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	8
Created	11:51:32 AM Wednesday, February 19, 2020
Last Modified	4:15:01 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability	Identity
PK	TF_Quest_ID	int	4	NOT NULL	1 - 1
	TF_Description	nvarchar(max)	max	NOT NULL	
	TF_Answer	nvarchar(10)	20	NOT NULL	
	Course_ID	int	4	NULL allowed	

Indexes

Key	Name	Key Columns	Unique
PKP G	PK_TF_Question	TF_Quest_ID	True

SQL Script

```
CREATE TABLE [dbo].[TF_Question]

(

[TF_Quest_ID] [int] NOT NULL IDENTITY(1, 1),

[TF_Description] [nvarchar] (max) COLLATE Arabic_CI_AS NOT NULL,

[TF_Answer] [nvarchar] (10) COLLATE Arabic_CI_AS NOT NULL,

[Course_ID] [int] NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[TF_Question] ADD CONSTRAINT [PK_TF_Question] PRIMARY KEY CLUSTERED ([TF_Quest_ID]) ON [PRIMARY]

GO
```

Used By

```
[dbo].[Exam_TF]
[dbo].[DeleteFromTF_Question]
```

[dbo].[insertToTF_Question] [dbo].[SelectTF_Question] [dbo].[UpdateTFQuest]

■ [dbo].[Tracks]

Properties

Property	Value
Collation	Arabic_CI_AS
Row Count (~)	2
Created	4:14:39 PM Saturday, February 22, 2020
Last Modified	4:14:39 PM Saturday, February 22, 2020

Columns

Key	Name	Data Type	Max Length (Bytes)	Nullability
PK G	Track_code	int	4	NOT NULL
	Track_Name	varchar(20)	20	NULL allowed

Indexes

Key	Name	Key Columns	Unique
PK G	PKTracks1CE4C6E9D89D0F0B	Track_code	True

SQL Script

```
CREATE TABLE [dbo].[Tracks]

(
[Track_code] [int] NOT NULL,

[Track_Name] [varchar] (20) COLLATE Arabic_CI_AS NULL

) ON [PRIMARY]

GO

ALTER TABLE [dbo].[Tracks] ADD CONSTRAINT [PK_Tracks_1CE4C6E9D89D0F0B] PRIMARY KEY

CLUSTERED ([Track_code]) ON [PRIMARY]

GO
```

Used By

[dbo].[deleteTrack] [dbo].[insertTrack] [dbo].[SELECTtrack] [dbo].[update_Track]

■ Stored Procedures

Objects

Name
dbo.course_sel
dbo.course_track_sel
dbo.deleteCourse
dbo.deleteCourse_Track
dbo.deleteExam
dbo.DeleteFromMCQ_Question
dbo.DeleteFromTF_Question
dbo.deleteInstructor
dbo.deleteMCQExam
dbo.deleteSTUDENT
dbo.deleteTFExam
dbo.deleteTrack
dbo.exam_questions
dbo.insertCourse
dbo.insertCourse_Track
dbo.insertExam
dbo.insertInstructor
dbo.insertMCQExam
dbo.insertSTUDENT
dbo.insertTFExam
dbo.insertToMCQ_Question
dbo.insertToTF_Question
dbo.insertTrack
dbo.p
dbo.select_MCQ_Exam
dbo.select_TF_Exam
dbo.SELECTExam
dbo.SelectFromMCQ_Question
dbo.SELECTinstructor
dbo.SELECTstudent
dbo.SelectTF_Question
dbo.SELECTtrack
dbo.stud_course
dbo.update_Track

dbo.updateCourse
dbo.updateCourse_Track
dbo.updateExam
dbo.updateInstructor
dbo.updateMCQExam
dbo.UpdateMCQQuestion
dbo.updateStudent
dbo.updateTFExam
dbo.UpdateTFQuest

[dbo].[course_sel]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_CourseID	int	4

SQL Script

```
create proc [dbo].[course_sel] (@p_CourseID int)

As
Begin
    select Course_code, Course_Name, Instructor_ID from Course
    where Course_code= @p_CourseID
End
GO
```

Uses

[dbo].[Course]

[dbo].[course_track_sel]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_CourseID	int	4

SQL Script

```
create proc [dbo].[course_track_sel] (@p_CourseID int)

As
Begin
    select CourseID ,TrackID from Course_Track

where CourseID =@p_CourseID
End
GO
```

Uses

[dbo].[Course_Track]

[dbo].[deleteCourse]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_CourseID	int	4

SQL Script

```
create proc [dbo].[deleteCourse] @p_CourseID int
As
Begin
delete from Course where Course_code=@p_CourseID
End
GO
```

Uses

[dbo].[Course]

[dbo].[deleteCourse_Track]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_CourseID	int	4
@p_TrackID	int	4

SQL Script

```
create proc [dbo].[deleteCourse_Track] @p_CourseID int,@p_TrackID int
As
Begin
delete from Course_Track where CourseID=@p_CourseID and TrackID=@p_TrackID
End
GO
```

Uses

[dbo].[Course_Track]

[dbo].[deleteExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4

SQL Script

```
create proc [dbo].[deleteExam] @p_ExamID int

As

Begin

delete from Exam where Exam_id=@p_ExamID

End

GO
```

Uses

[dbo].[Exam]

[dbo].[DeleteFromMCQ_Question]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@MCQQuestID	int	4

SQL Script

```
create proc [dbo].[DeleteFromMCQ_Question] @MCQQuestID int
As
Begin
delete from MCQ_Question where MCQ_QuestID =@MCQQuestID
End
GO
```

Uses

[dbo].[MCQ_Question]

[dbo].[DeleteFromTF_Question]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@TFQuestID	int	4

SQL Script

```
create proc [dbo].[DeleteFromTF_Question]
@TFQuestID int
As
Begin
delete from TF_Question where TF_Quest_ID = @TFQuestID
End
GO
```

Uses

[dbo].[TF_Question]

[dbo].[deleteInstructor]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_InstructorID	int	4

SQL Script

```
create proc [dbo].[deleteInstructor] @p_InstructorID int
As
Begin
delete from Instructor where Instructor_ID=@p_InstructorID
End
GO
```

Uses

[dbo].[Instructor]

[dbo].[deleteMCQExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_Que_ID	int	4
@p_stu_answer	varchar(50)	50

SQL Script

```
create proc [dbo].[deleteMCQExam] @p_ExamID int,@p_Que_ID int,@p_stu_answer
varchar(50)
As
Begin
delete from Exam_MCQ where Exam_ID=@p_ExamID and Que_ID=@p_Que_ID
End
GO
```

Uses

[dbo].[Exam_MCQ]

[dbo].[deleteSTUDENT]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_STUDENTID	int	4

SQL Script

```
create proc [dbo].[deleteSTUDENT] @p_STUDENTID int
As
Begin
delete from STUDENT where stud_id=@p_STUDENTID
End
GO
```

Uses

[dbo].[STUDENT]

[dbo].[deleteTFExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_Que_ID	int	4
@p_stu_answer	varchar(50)	50

SQL Script

```
create proc [dbo].[deleteTFExam] @p_ExamID int,@p_Que_ID int,@p_stu_answer varchar(50)
As
Begin
delete from Exam_TF where Exam_ID=@p_ExamID and Que_ID=@p_Que_ID
End
GO
```

Uses

[dbo].[Exam_TF]

[dbo].[deleteTrack]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_TrackID	int	4

SQL Script

```
create proc [dbo].[deleteTrack] @p_TrackID int
As
Begin
delete from Tracks where Track_code=@p_TrackID
End
GO
```

Uses

[dbo].[Tracks]

[dbo].[exam_questions]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@exam	int	4

SQL Script

```
create proc [dbo].[exam_questions] @exam int
as
begin
select m.MCQ_Description
from [dbo].[MCQ_Question] m inner join [dbo].[Exam_MCQ] e
on m.MCQ_QuestID=e.Que_ID and e.Exam_ID=@exam
end
GO
```

Uses

[dbo].[Exam_MCQ] [dbo].[MCQ_Question]

[dbo].[insertCourse]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_CourseID	int	4
@p_Course_Name	varchar(20)	20
@p_InstructorID	int	4

SQL Script

```
create proc [dbo].[insertCourse] (@p_CourseID int,@p_Course_Name varchar(20),@p_-
InstructorID int)
As
  insert into Course(Course_code,Course_Name,Instructor_ID)values (@p_CourseID,@p_-
Course_Name,@p_InstructorID);
GO
```

Uses

[dbo].[Course]

[dbo].[insertCourse_Track]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_TrackID	int	4
@p_CourseID	int	4

SQL Script

```
create proc [dbo].[insertCourse_Track] (@p_TrackID int,@p_CourseID int)
As
  insert into Course_Track(CourseID,TrackID)values (@p_CourseID,@p_TrackID);
GO
```

Uses

[dbo].[Course_Track]

[dbo].[insertExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_subject	varchar(500)	500
@p_studentID	int	4

SQL Script

```
create proc [dbo].[insertExam] (@p_subject varchar(500),@p_studentID int)
As
  insert into Exam(Exam_subject,Stu_ID)values (@p_subject ,@p_studentID);
GO
```

Uses

[dbo].[Exam]

[dbo].[insertInstructor]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_InstructorID	int	4
@p_lns_Fname	varchar(50)	50
@p_lns_Lname	varchar(50)	50

SQL Script

```
create proc [dbo].[insertInstructor] (@p_InstructorID int,@p_Ins_Fname varchar(50),@p_-
Ins_Lname varchar(50))
As
Begin
insert into Instructor(Instructor_ID,Ins_Fname,Ins_Lname)values (@p_InstructorID,@p_-
Ins_Fname,@p_Ins_Lname);
End
GO
```

Uses

[dbo].[Instructor]

[dbo].[insertMCQExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_Que_ID	int	4
@p_stu_answer	varchar(50)	50

SQL Script

```
create proc [dbo].[insertMCQExam] (@p_ExamID int,@p_Que_ID int,@p_stu_answer
varchar(50))
As
   insert into Exam_MCQ(Exam_ID,Que_ID,stu_answer)values (@p_ExamID,@p_Que_-
ID,@p_stu_answer);
GO
```

Uses

[dbo].[Exam_MCQ]

[dbo].[insertSTUDENT]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_STUDENTID	int	4
@p_Stu_Fname	varchar(50)	50
@p_Stu_Lname	varchar(50)	50
@p_stud_UserName	varchar(50)	50
@p_stud_password	varchar(50)	50

SQL Script

```
create proc [dbo].[insertSTUDENT] (@p_STUDENTID int,@p_Stu_Fname varchar(50),@p_Stu_-
Lname varchar(50),@p_stud_UserName varchar(50),@p_stud_password varchar(50))
As
Begin
insert into STUDENT(stud_id,stud_Fname,stud_Lname,stud_UserName,stud_password)values
(@p_STUDENTID,@p_Stu_Fname,@p_Stu_Lname,@p_stud_UserName ,@p_stud_password )
End
GO
```

Uses

[dbo].[STUDENT]

[dbo].[insertTFExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_Que_ID	int	4
@p_stu_answer	varchar(50)	50

SQL Script

```
create proc [dbo].[insertTFExam] (@p_ExamID int,@p_Que_ID int,@p_stu_answer
varchar(50))
As
  insert into Exam_TF(Exam_ID,Que_ID,stu_answer)values (@p_ExamID,@p_Que_-
ID,@p_stu_answer);
GO
```

Uses

[dbo].[Exam_TF]

[dbo].[insertToMCQ_Question]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@text	nvarchar(max)	max
@Choice_a	nvarchar(2)	4
@Choice_b	nvarchar(2)	4
@Choice_c	nvarchar(2)	4
@Choice_d	nvarchar(2)	4
@mcq_answer	nvarchar(2)	4
@courseID	int	4

SQL Script

```
create proc [dbo].[insertToMCQ_Question]
  (@text nvarchar(max), @Choice_a nvarchar(2), @Choice_b nvarchar(2), @Choice_c
    nvarchar(2), @Choice_d nvarchar(2),
    @mcq_answer nvarchar(2), @courseID int)
    As
    Begin
    insert into MCQ_Question(MCQ_Description,
    MCQ_Choice_A,
    MCQ_Choice_B,
    MCQ_Choice_C,
    MCQ_Choice_C,
    MCQ_Choice_D,
    MCQAnswer,
    Course_ID)values (@text, @Choice_a, @Choice_b, @Choice_c, @Choice_d, @mcq_answer, @courseID)
    End
    GO
```

Uses

[dbo].[MCQ_Question]

[dbo].[insertToTF_Question]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@text	nvarchar(max)	max
@answer	nvarchar(5)	10
@courseID	int	4

SQL Script

```
create proc [dbo].[insertToTF_Question]
  (@text nvarchar(max),@answer nvarchar(5),@courseID int)
As
  Begin
  insert into TF_Question(TF_Description,
  TF_Answer,
  Course_ID)
  values (@text,@answer ,@courseID)
  End
GO
```

Uses

[dbo].[TF_Question]

[dbo].[insertTrack]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_TrackID	int	4
@p_Track_Name	varchar(20)	20

SQL Script

```
create proc [dbo].[insertTrack] (@p_TrackID int,@p_Track_Name varchar(20))
As
insert into Tracks(Track_code,Track_Name)values (@p_TrackID,@p_Track_Name);
GO
```

Uses

[dbo].[Tracks]



Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@cid	int	4

SQL Script

```
CREATE PROC [dbo].[p] @cid int

AS

BEGIN

SELECT dbo.Course_Name

FROM dbo.Course

WHERE dbo.course_code=@cid

END

GO
```

Uses

[dbo].[Course]

[dbo].[select_MCQ_Exam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_Que_ID	int	4

SQL Script

```
create proc [dbo].[select_MCQ_Exam] (@p_ExamID int,@p_Que_ID int)
As
select stu_answer
from Exam_MCQ
where Exam_ID=@p_ExamID and Que_ID=@p_Que_ID
GO
```

Uses

[dbo].[Exam_MCQ]

[dbo].[select_TF_Exam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_Que_ID	int	4

SQL Script

```
create proc [dbo].[select_TF_Exam] (@p_ExamID int,@p_Que_ID int)
As
select stu_answer
from Exam_TF
where Exam_ID=@p_ExamID and Que_ID=@p_Que_ID
GO
```

Uses

[dbo].[Exam_TF]

[dbo].[SELECTExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_studentID	int	4

SQL Script

```
create proc [dbo].[SELECTExam] (@p_studentID int)
As
Begin
SELECT Exam_subject, Stu_ID FROM Exam
where Stu_ID=@p_studentID
End
GO
```

Uses

[dbo].[Exam]

[dbo].[SelectFromMCQ_Question]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@MCQQuestID	int	4

SQL Script

```
create proc [dbo].[SelectFromMCQ_Question]
@MCQQuestID int
as
begin
select * from MCQ_Question where MCQ_QuestID = @MCQQuestID
End
GO
```

Uses

[dbo].[MCQ_Question]

[dbo].[SELECTinstructor]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@Instructor_ID	int	4

SQL Script

```
create proc [dbo].[SELECTinstructor] (@Instructor_ID int)
As
Begin
SELECT Instructor_ID ,Ins_Fname,Ins_Lname FROM instructor
where Instructor_ID =@Instructor_ID
End
GO
```

Uses

[dbo].[Instructor]

[dbo].[SELECTstudent]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@student_ID	int	4

SQL Script

```
create proc [dbo].[SELECTstudent] (@student_ID int)
As
Begin
select stud_id ,stud_Fname ,stud_Lname ,stud_UserName ,stud_password ,stud_Grade from
STUDENT
where stud_id=@student_ID
End
GO
```

Uses

[dbo].[STUDENT]

[dbo].[SelectTF_Question]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@TFQuestID	int	4

SQL Script

```
create proc [dbo].[SelectTF_Question] @TFQuestID int
as
begin
select * from TF_Question where TF_Quest_ID = @TFQuestID
End
GO
```

Uses

[dbo].[TF_Question]

[dbo].[SELECTtrack]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@Track_code	int	4

SQL Script

```
create proc [dbo].[SELECTtrack] (@Track_code int)
As
Begin
select Track_code,Track_Name from Tracks
where Track_code=@Track_code
End
GO
```

Uses

[dbo].[Tracks]

[dbo].[stud_course]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@id	int	4

SQL Script

```
create proc [dbo].[stud_course] @id int
as
BEGIN
SELECT Exam_subject,stud_Grade
FROM dbo.Exam,dbo.STUDENT
WHERE student.stud_id= @id
AND Exam.Stu_ID=STUDENT.stud_id
END
GO
```

Uses

[dbo].[Exam] [dbo].[STUDENT]

[dbo].[update_Track]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_TrackID	int	4
@p_TrackName	varchar(20)	20

SQL Script

```
create proc [dbo].[update_Track] @p_TrackID int,@p_TrackName varchar(20)
as
update Tracks
set Track_Name=@p_TrackName
where Track_code= @p_TrackID
GO
```

Uses

[dbo].[Tracks]

[dbo].[updateCourse]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_CourseID	int	4
@p_Course_Name	varchar(20)	20
@p_Instructor_ID	int	4

SQL Script

```
create proc [dbo].[updateCourse] @p_CourseID int,@p_Course_Name varchar(20),@p_-
Instructor_ID int
as
update Course
set Course_Name=@p_Course_Name,Instructor_ID=@p_Instructor_ID
where Course_code=@p_CourseID
GO
```

Uses

[dbo].[Course]

[dbo].[updateCourse_Track]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_TrackID	int	4
@p_CourseID	int	4

SQL Script

```
create proc [dbo].[updateCourse_Track] @p_TrackID int,@p_CourseID int
as
update Course_Track
set CourseID=@p_CourseID
where TrackID=@p_TrackID
GO
```

Uses

[dbo].[Course_Track]

[dbo].[updateExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_subject	varchar(500)	500
@p_studentID	int	4

SQL Script

```
create proc [dbo].[updateExam] (@p_ExamID int,@p_subject varchar(500),@p_studentID int)
as
update Exam
set Stu_ID=Stu_ID,Exam_subject=Exam_subject
where Exam_id=@p_ExamID
GO
```

Uses

[dbo].[Exam]

[dbo].[updateInstructor]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_InstructorID	int	4
@p_lns_Fname	varchar(20)	20
@p_lns_Lname	varchar(50)	50

SQL Script

```
create proc [dbo].[updateInstructor] @p_InstructorID int,@p_Ins_Fname varchar(20),@p_-
Ins_Lname varchar(50)
as
begin
update Instructor
set Ins_Fname=@p_Ins_Fname,Ins_Lname=@p_Ins_Lname
where Instructor_ID=@p_InstructorID
end
GO
```

Uses

[dbo].[Instructor]

[dbo].[updateMCQExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_Que_ID	int	4
@p_stu_answer	varchar(50)	50

SQL Script

```
create proc [dbo].[updateMCQExam] @p_ExamID int,@p_Que_ID int,@p_stu_answer
varchar(50)
as
update Exam_MCQ
set stu_answer=@p_stu_answer
where Exam_ID=@p_ExamID and Que_ID=@p_Que_ID
GO
```

Uses

[dbo].[Exam_MCQ]

[dbo].[UpdateMCQQuestion]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@MCQQuestID	int	4
@text	nvarchar(max)	max
@Choice_a	nvarchar(2)	4
@Choice_b	nvarchar(2)	4
@Choice_c	nvarchar(2)	4
@Choice_d	nvarchar(2)	4
@mcq_answer	nvarchar(2)	4
@courseID	int	4

SQL Script

```
create proc [dbo].[UpdateMCQQuestIO] (@MCQQuestID int , @text nvarchar(max),@Choice_a
nvarchar(2),
@Choice_b nvarchar(2),@Choice_c nvarchar(2),@Choice_d nvarchar(2),
@mcq_answer nvarchar(2),@courseID int)
as
begin
update MCQ_Question

set MCQ_Description=@text,
MCQ_Choice_A = @Choice_a,
MCQ_Choice_B = @Choice_b,
MCQ_Choice_C = @Choice_c,
MCQ_Choice_D = @Choice_d,
MCQ_Choice_D = @Choice_d,
MCQAnswer = @mcq_answer,
Course_ID = @courseID

where MCQ_QuestID =@MCQQuestID
end
GO
```

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dbo.UpdateMCQQuestion	

Uses

[dbo].[MCQ_Question]

[dbo].[updateStudent]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_STUDENTID	int	4
@p_Stu_Fname	varchar(50)	50
@p_Stu_Lname	varchar(50)	50
@p_stud_UserName	varchar(50)	50
@p_stud_password	varchar(50)	50

SQL Script

```
create proc [dbo].[updateStudent](@p_STUDENTID int,@p_Stu_Fname varchar(50),@p_Stu_-
Lname varchar(50),@p_stud_UserName varchar(50),@p_stud_password varchar(50))
as
begin
update STUDENT
set stud_Lname=@p_Stu_Fname,stud_Fname=@p_Stu_Lname,stud_UserName=@p_stud_User-
Name,stud_password=@p_stud_password
where stud_id=@p_STUDENTID
end
GO
```

Uses

[dbo].[STUDENT]

[dbo].[updateTFExam]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@p_ExamID	int	4
@p_Que_ID	int	4
@p_stu_answer	varchar(50)	50

SQL Script

```
create proc [dbo].[updateTFExam] @p_ExamID int,@p_Que_ID int,@p_stu_answer varchar(50)
as
update Exam_TF
set stu_answer=@p_stu_answer
where Exam_ID=@p_ExamID and Que_ID=@p_Que_ID
GO
```

Uses

[dbo].[Exam_TF]

[dbo].[UpdateTFQuest]

Properties

Property	Value
ANSI Nulls On	True
Quoted Identifier On	True

Parameters

Name	Data Type	Max Length (Bytes)
@TFQuestID	int	4
@text	nvarchar(max)	max
@answer	nvarchar(5)	10
@courseID	int	4

SQL Script

```
create proc [dbo].[UpdateTFQuest] ( @TFQuestID int,@text nvarchar(max),@answer
nvarchar(5),@courseID int)
as
begin

update TF_Question
set TF_Description =@text,
TF_Answer = @answer,
Course_ID = @courseID
where TF_Quest_ID = @TFQuestID
end
GO
```

Uses

[dbo].[TF_Question]

La Database Roles

Objects

Name
db_accessadmin
db_backupoperator
db_datareader
db_datawriter
db_ddladmin
db_denydatareader
db_denydatawriter
db_owner
db_securityadmin
public

♣ db_accessadmin

Properties

Property	Value
Owner	dbo

db_backupoperator

Properties

Property	Value
Owner	dbo

♣ db_datareader

Properties

Property	Value
Owner	dbo

db_datawriter

Properties

Property	Value
Owner	dbo

db_ddladmin

Properties

Property	Value
Owner	dbo

db_denydatareader

Properties

Property	Value
Owner	dbo

db_denydatawriter

Properties

Property	Value
Owner	dbo

db_owner

Properties

Property	Value
Owner	dbo

db_securityadmin

Properties

Property	Value
Owner	dbo

♣•• public

Properties

Property	Value
Owner	dbo