```
USE [UniversityDB]
GO
/***** Object: Role [aspnet_Membership_BasicAccess] Script Date: 08/16/2011 01:24:34 ✔
   *****
CREATE ROLE [aspnet_Membership_BasicAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Membership_FullAccess] Script Date: 08/16/2011 01:24:34 ★✔
CREATE ROLE [aspnet_Membership_FullAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Membership_ReportingAccess] Script Date: 08/16/2011 01:24 ✔
    :34 *****/
CREATE ROLE [aspnet_Membership_ReportingAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Personalization_BasicAccess] Script Date: 08/16/2011 01: ✔
    24:34 *****/
CREATE ROLE [aspnet_Personalization_BasicAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Personalization_FullAccess] Script Date: 08/16/2011 01:24 ✔
   :34 *****/
CREATE ROLE [aspnet_Personalization_FullAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Personalization_ReportingAccess] Script Date: 08/16/2011 ✔
    01:24:34 *****/
CREATE ROLE [aspnet_Personalization_ReportingAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Profile_BasicAccess] Script Date: 08/16/2011 01:24:34 ***

✓ ****** Object: Role [aspnet_Profile_BasicAccess] Script Date: 08/16/2011 01:24:34
CREATE ROLE [aspnet Profile BasicAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Profile_FullAccess] Script Date: 08/16/2011 01:24:34 **** ✓
CREATE ROLE [aspnet Profile FullAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Profile_ReportingAccess] Script Date: 08/16/2011 01:24:34 ✔
CREATE ROLE [aspnet_Profile_ReportingAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Roles_BasicAccess] Script Date: 08/16/2011 01:24:34 ***** ✔
CREATE ROLE [aspnet_Roles_BasicAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Roles_FullAccess] Script Date: 08/16/2011 01:24:34 ***** ✔
CREATE ROLE [aspnet_Roles_FullAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_Roles_ReportingAccess] Script Date: 08/16/2011 01:24:34 *✔
CREATE ROLE [aspnet_Roles_ReportingAccess] AUTHORIZATION [dbo]
/***** Object: Role [aspnet_WebEvent_FullAccess] Script Date: 08/16/2011 01:24:34 ***

✓ ****** Object: Role [aspnet_WebEvent_FullAccess]
   ***/
CREATE ROLE [aspnet_WebEvent_FullAccess] AUTHORIZATION [dbo]
                                      Script Date: 08/16/2011 01:24:25 *****/
/***** Object: Schema [Academics]
CREATE SCHEMA [Academics] AUTHORIZATION [dbo]
/***** Object: Schema [aspnet_Membership_BasicAccess]
                                                           Script Date: 08/16/2011 01:24: ✔
    25 *****/
CREATE SCHEMA [aspnet Membership BasicAccess] AUTHORIZATION
    [aspnet_Membership_BasicAccess]
GO
/***** Object: Schema [aspnet_Membership_FullAccess] Script Date: 08/16/2011 01:24:25 ✔
    *****/
CREATE SCHEMA [aspnet_Membership_FullAccess] AUTHORIZATION [aspnet_Membership_FullAccess]
/***** Object: Schema [aspnet_Membership_ReportingAccess] Script Date: 08/16/2011 01: ✔
```

```
24:25 *****/
CREATE SCHEMA [aspnet_Membership_ReportingAccess] AUTHORIZATION
                                                                                          K
   [aspnet Membership ReportingAccess]
/***** Object: Schema [aspnet_Personalization_BasicAccess] Script Date: 08/16/2011 01 €
   :24:25 *****/
CREATE SCHEMA [aspnet Personalization BasicAccess] AUTHORIZATION
    [aspnet_Personalization_BasicAccess]
GO
/***** Object: Schema [aspnet_Personalization_FullAccess] Script Date: 08/16/2011 01: ✔
    24:25 *****/
CREATE SCHEMA [aspnet_Personalization_FullAccess] AUTHORIZATION
    [aspnet_Personalization_FullAccess]
/***** Object: Schema [aspnet_Personalization_ReportingAccess] Script Date: 08/16/
                                                                                          V
   2011 01:24:25 *****/
CREATE SCHEMA [aspnet_Personalization_ReportingAccess] AUTHORIZATION
   [aspnet_Personalization_ReportingAccess]
GO
/***** Object: Schema [aspnet_Profile_BasicAccess] Script Date: 08/16/2011 01:24:25 *₭
   *****/
CREATE SCHEMA [aspnet_Profile_BasicAccess] AUTHORIZATION [aspnet_Profile_BasicAccess]
/***** Object: Schema [aspnet_Profile_FullAccess]
                                                      Script Date: 08/16/2011 01:24:25 ** ✔
CREATE SCHEMA [aspnet_Profile_FullAccess] AUTHORIZATION [aspnet_Profile_FullAccess]
/***** Object: Schema [aspnet_Profile_ReportingAccess] Script Date: 08/16/2011 01:24: ✔
    25 *****/
CREATE SCHEMA [aspnet_Profile_ReportingAccess] AUTHORIZATION
                                                                                          K
    [aspnet_Profile_ReportingAccess]
GO
/***** Object: Schema [aspnet_Roles_BasicAccess] Script Date: 08/16/2011 01:24:25 ***

✓ ****** Object: Schema [aspnet_Roles_BasicAccess]
   ***/
CREATE SCHEMA [aspnet_Roles_BasicAccess] AUTHORIZATION [aspnet_Roles_BasicAccess]
/***** Object: Schema [aspnet_Roles_FullAccess] Script Date: 08/16/2011 01:24:25 **** ✔
   **/
CREATE SCHEMA [aspnet_Roles_FullAccess] AUTHORIZATION [aspnet_Roles_FullAccess]
/***** Object: Schema [aspnet_Roles_ReportingAccess] Script Date: 08/16/2011 01:24:25 ✔
CREATE SCHEMA [aspnet_Roles_ReportingAccess] AUTHORIZATION [aspnet_Roles_ReportingAccess]
/***** Object: Schema [aspnet_WebEvent_FullAccess] Script Date: 08/16/2011 01:24:25 *★
CREATE SCHEMA [aspnet_WebEvent_FullAccess] AUTHORIZATION [aspnet_WebEvent_FullAccess]
/***** Object: Schema [Assessment]
                                      Script Date: 08/16/2011 01:24:25 *****/
CREATE SCHEMA [Assessment] AUTHORIZATION [dbo]
/***** Object: Schema [Finance]
                                   Script Date: 08/16/2011 01:24:25 *****/
CREATE SCHEMA [Finance] AUTHORIZATION [dbo]
/***** Object: Schema [Personals]
                                     Script Date: 08/16/2011 01:24:25 *****/
CREATE SCHEMA [Personals] AUTHORIZATION [dbo]
/***** Object: Schema [Registry]
                                    Script Date: 08/16/2011 01:24:25 *****/
CREATE SCHEMA [Registry] AUTHORIZATION [dbo]
/***** Object: Schema [SetUp]
                                  Script Date: 08/16/2011 01:24:25 *****/
CREATE SCHEMA [SetUp] AUTHORIZATION [dbo]
GO
/***** Object: FullTextCatalog [UniversityCatalog] Script Date: 08/16/2011 01:24:34 *✔
CREATE FULLTEXT CATALOG [UniversityCatalog]WITH ACCENT_SENSITIVITY = ON
AUTHORIZATION [dbo]
```

```
C:\UniversityPortal\Project Documentation\Database\UniversityDB.sql
GO
/***** Object: UserDefinedFunction [Academics].[GetTotalDays]
                                                                  Script Date: 08/16/2011 ✔
    01:24:33 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE FUNCTION [Academics].[GetTotalDays](@StartDate DateTime2(7),@EndDate DateTime2(7))
   RETURNS INT
AS
BEGIN
       DECLARE @Diff INT=NULL
       SET @Diff=(SELECT DATEDIFF(dd,@StartDate,@EndDate) FROM [Academics].[Semesters])
       RETURN ISNULL(@Diff,0)
END
GO
/****** Object: UserDefinedFunction [SetUp].[FnGetProgramDescription] Script Date: 08/€
   16/2011 01:24:33 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                       Godwin Mathias
--Author
                    :
--Reviewer
                      Godwin Mathias
                   :
--Date Created
                      04/28/2011
--Last Updated
                      04/28/2011
                   :
--Last Updated By
                  : Godwin Mathias
--Description
                   : Function for retrieving discounted amount from [SetUp].[Modules] 🕊
CREATE FUNCTION [SetUp].[FnGetProgramDescription](@Code BIGINT) RETURNS NVARCHAR(256)
AS
BEGIN
       DECLARE @Decription NVARCHAR(256)
       SET @Decription= (SELECT [ProgName]+' ('+[AwardInViewName]+')' FROM [SetUp].
    [Programs] WHERE ([Code]=@Code))
       RETURN (@Decription)
END
/***** Object: Table [SetUp].[Universities] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Universities](
   [Code] [nvarchar](50) NOT NULL,
    [Description] [nvarchar](256) NULL,
    [UniversityTypeCode] [nvarchar](50) NULL,
   [BannerCode] [nvarchar](50) NULL,
   [LogoCode] [nvarchar](50) NULL,
   [Url] [nvarchar](256) NULL,
   [CountryCode] [nvarchar](50) NULL,
    [StateCode] [nvarchar](50) NULL,
   [LgaCode] [nvarchar](50) NULL,
    [Motto] [nvarchar](50) NULL,
    [Notes] [nvarchar](max) NULL,
    [EstablishedYear] [int] NULL,
    [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
```

CONSTRAINT [PK_Universities] PRIMARY KEY CLUSTERED

[Code] ASC

```
C:\UniversityPortal\Project Documentation\Database\UniversityDB.sql
```

```
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
      ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
  ON [PRIMARY]
GO
INSERT [SetUp].[Universities] ([Code], [Description], [UniversityTypeCode], [BannerCode], 🕊
      [LogoCode], [Url], [CountryCode], [StateCode], [LgaCode], [Motto], [Notes],
      [EstablishedYear], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                                                                                            K
      [DeletedOn], [DeletedBy]) VALUES (N'ACU', N'Ajayi Crowther University', N'UTC-24',
      NULL, NULL, N'http://localhost/UniversityPortalWeb/', N'NGN', N'OY', N'ATB', N
       \verb"Scientia Probitas", N'", 2005, CAST(0x070000000007B340B AS DateTime2), N'ademola', As DateTime2), N'ademola', As DateTime2, 
       \texttt{CAST}(\, 0 \\ \textbf{x} \\ 074 \\ \texttt{E}0987107095340 \\ \texttt{B} \ \ \texttt{AS} \ \ \texttt{DateTime2}) \,, \ \ \texttt{N''} \,, \ \ \texttt{0} \,, \ \ \texttt{NULL} \,, \ \ \texttt{NULL}) 
                                                                                                                  Script Date: 08/16/2011 €
/***** Object: UserDefinedFunction [SetUp].[FnGetCourseLevel]
        01:24:33 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE FUNCTION [SetUp].[FnGetCourseLevel](@Code BIGINT) RETURNS NVARCHAR(256)
AS
BEGIN
      DECLARE @Description NVARCHAR(256)
      SET @Description= (SELECT Convert(NVARCHAR(4),[Code])+' '+'(Course Numbers :'+Convert &
       (NVARCHAR(4), NumberingLowerBound)+'-'+ Convert(NVARCHAR(4), NumberingUpperBound)+')'
      FROM [SetUp].[CourseNumbering] WHERE ([Code]=@Code))
      RETURN @Description
END
GO
/***** Object: Table [SetUp].[CourseNumbering] Script Date: 08/16/2011 01:24:32 ***** ✔
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[CourseNumbering](
       [Code] [bigint] NOT NULL,
       [NumberingLowerBound] [bigint] NULL,
       [NumberingUpperBound] [bigint] NULL,
       [Notes] [nvarchar](500) NULL,
       [UniversityCode] [nvarchar](50) NOT NULL,
      [CreatedOn] [datetime2](7) NULL,
      [CreatedBy] [nvarchar](50) NULL,
      [ModifiedOn] [datetime2](7) NULL,
      [ModifiedBy] [nvarchar](50) NULL,
      [Deleted] [bit] NULL,
      [DeletedOn] [datetime2](7) NULL,
      [DeletedBy] [nvarchar](50) NULL,
       [Description] AS ([SetUp].[FnGetCourseLevel]([Code])),
 CONSTRAINT [PK_CourseNumbering] PRIMARY KEY CLUSTERED
       [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
      ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
                                                                                                                                                            K
       [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                                                                            K
       [Deleted], [DeletedOn], [DeletedBy]) VALUES (100, 1001, 1999, N'Course numbering for
      100 level students', N'ACU', CAST(0x07117A46744696340B AS DateTime2), N'', CAST
                                                                                                                                                            V
      (0x07FAF131364796340B AS DateTime2), N'', 0, CAST(0x0750DE23394796340B AS DateTime2),
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
       [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                                                                            K
       [Deleted], [DeletedOn], [DeletedBy]) VALUES (200, 2001, 2999, N'Course numbering for
                                                                                                                                                            200 level students', N'ACU', CAST(0x07001E48574796340B AS DateTime2), N'', CAST
                                                                                                                                                            K
       (\ 0 \\ x \\ 0 \\ 7 \\ B \\ 7 \\ F \\ D \\ 106 \\ 14796340 \\ B \ AS \ Date \\ Time \\ 2) \ , \ N'' \ , \ O \ , \ \text{NULL} \ , \ \text{NULL})
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
       [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                                                                            K
```

```
[Deleted], [DeletedOn], [DeletedBy]) VALUES (300, 3001, 3999, N'Course numbering for
    300 level students', N'ACU', CAST(0x07C68CF7724796340B AS DateTime2), N'', NULL, NULL, ≰
     0 , NULL , NULL )
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
    [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                            K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (400, 4001, 4999, N'Course numbering for
    400 level students', N'ACU', CAST(0x076299A2884796340B AS DateTime2), N'', NULL, NULL, ≰
     0, NULL, NULL)
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
    [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (500, 5001, 5999, N'Course numbering for
                                                                                            V
    500 level students', N'ACU', CAST(0x076C51349E4796340B AS DateTime2), N'', NULL, NULL, ✔
     0, NULL, NULL)
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
                                                                                            K
    [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                            V
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (600, 6001, 6999, N'Course numbering for
                                                                                            K
    600 level students', N'ACU', CAST(0x0784A3BD3F4996340B AS DateTime2), N'', CAST
    (0x07175822754996340B AS DateTime2), N'', 0, NULL, NULL)
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
                                                                                            V
    [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                            K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (700, 7001, 7999, N'Course numbering for
                                                                                            K
    700 level students', N'ACU', CAST(0x070693C44E4996340B AS DateTime2), N'', CAST
    (0x0724194C7D4996340B AS DateTime2), N'', 0, NULL, NULL)
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
                                                                                            K
    [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                            K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (800, 8001, 8999, N'Course numbering for
    800 level students', N'ACU', CAST(0x0752B08C594996340B AS DateTime2), N'', CAST
    (\,0x07D1697B8C4996340B\ AS\ DateTime2\,)\,,\ \textbf{N''}\,,\ 0\,,\ \text{NULL}\,,\ \text{NULL}\,)
INSERT [SetUp].[CourseNumbering] ([Code], [NumberingLowerBound], [NumberingUpperBound],
                                                                                            K
    [Notes], [UniversityCode], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (900, 9001, 9999, N'Course numbering for
   900 level students', N'ACU', CAST(0x07CD9A46674996340B AS DateTime2), N'', CAST
    (0x07CF59F1914996340B AS DateTime2), N'', 0, NULL, NULL)
/***** Object: StoredProcedure [SetUp].[SPCourseNumberingSelect] Script Date: 08/16/ 🕊
   2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                        Ademola Adebo
                       Godwin Mathias
--Reviewer
                    :
--Date Created
                        07/08/2011
--Last Updated
                      07/08/2011
--Last Updated By
                    : Ademola Adebo
--Description
                    : Stored procedure for retrieving values from SetUp.CourseNumbering 🗹
   Table
CREATE PROC [SetUp].[SPCourseNumberingSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[CourseNumbering] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            SELECT * FROM [SetUp].[CourseNumbering]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
```

```
END
        ELSE
            SELECT * FROM [SetUp].[CourseNumbering]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCourseNumberingSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPCourseNumberingInsertUpdate] Script Date: 🕊
   08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
                   :
                       07/08/2011
--Date Created
                   :
                       07/08/2011
--Last Updated
--Last Updated By
                       Ademola Adebo
--Description
                    :
                       Stored procedure for saving values into SetUp.CourseNumbering
   Table
CREATE PROC [SetUp].[SPCourseNumberingInsertUpdate]
   @Code BIGINT=NULL,
   @NumberingLowerBound BIGINT=NULL,
   @NumberingUpperBound BIGINT=NULL,
   @Notes NVARCHAR(500)=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
```

```
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[CourseNumbering] WHERE ([Code] = @Code) AND &
     ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[CourseNumbering]
                     [Code],
                    [NumberingLowerBound],
                     [NumberingUpperBound],
                    [Notes],
                    [UniversityCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @Code,
                    @NumberingLowerBound,
                    @NumberingUpperBound,
                    @Notes,
                    @UniversityCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[CourseNumbering]
                     [NumberingLowerBound] = @NumberingLowerBound,
                     [NumberingUpperBound] = @NumberingUpperBound,
                     [Notes] = @Notes,
                     [UniversityCode] = @UniversityCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
```

```
GRANT EXECUTE ON [SetUp].[SPCourseNumberingInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPCourseNumberingDeletePermanently]
   Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                   :
                       Ademola Adebo
--Author
                   :
                       Godwin Mathias
--Reviewer
--Date Created
                   :
                       07/08/2011
--Last Updated
                   :
                       07/08/2011
                   : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for deleting values from SetUp.CourseNumbering
   Table
CREATE PROC [SetUp].[SPCourseNumberingDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[CourseNumbering] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[CourseNumbering]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCourseNumberingDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPCourseNumberingDelete] Script Date: 08/16/ ✔
   2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                  : Ademola Adebo
--Author
```

```
C:\UniversityPortal\Project Documentation\Database\UniversityDB.sql
```

```
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        07/27/2011
--Last Updated
                        07/27/2011
--Last Updated By
                    :
                        Ademola Adebo
                       Stored procedure for deleting values temporarily from SetUp.
--Description
                    :
   CourseNumbering Table
CREATE PROC [SetUp].[SPCourseNumberingDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[CourseNumbering] WHERE (([Code] = @Code) AND &
     (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[CourseNumbering]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCourseNumberingDelete] TO PUBLIC
/***** Object: Table [SetUp].[Parameters] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[Parameters](
    [Code] [nvarchar](50) NOT NULL,
    [Description] [nvarchar](256) NULL,
```

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```
CONSTRAINT [PK_Parameters] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY],
CONSTRAINT [UNIQUEParameters] UNIQUE NONCLUSTERED
    [Description] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'ACT', N'Actions')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'AIV', N'Award in View')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'CS', N'Civil Status')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'CSS', N'Course Status')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'DU', N'Duration Units')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'ENT', N'Entity Types')
{\tt INSERT~[SetUp].[Parameters]~([Code],~[Description])~VALUES~(N'GD',~N'Gender')}
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'HSC', N'Health Status Code')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'MOS', N'Mode of Study')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'PRG', N'Program Types')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'SEM', N'Semesters')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'SFT', N'Staff Type')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'SSS', N'Status')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'SDT', N'Student Types')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'SUB', N'Subjects')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'TKT', N'Ticket Types')
INSERT [SetUp].[Parameters] ([Code], [Description]) VALUES (N'UTC', N'University Types')
/****** Object: UserDefinedFunction [SetUp].[FnGetDescriptionCode] Script Date: 08/16/≰
   2011 01:24:33 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE FUNCTION [SetUp].[FnGetDescriptionCode](@Code NVARCHAR(50),@Id INT) RETURNS
   NVARCHAR (50)
AS
BEGIN
        RETURN @Code+ '-'+ Convert(NVARCHAR(50),@Id)
END
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Descriptions](
   [Code] AS ([SetUp].[FnGetDescriptionCode]([ParametersCode],[ID])),
   [ParametersCode] [nvarchar](50) NULL,
   [Name] [nvarchar](256) NULL,
    [Notes] [nvarchar](256) NULL,
    [ID] [int] IDENTITY(1,1) NOT NULL,
CONSTRAINT [PK_Descriptions] PRIMARY KEY CLUSTERED
   [ID] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
SET IDENTITY_INSERT [SetUp].[Descriptions] ON
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'UTC', N 🗸
    'Private University', N'', 24)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'UTC', N 🕊
    'Federal University', N'', 25)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'UTC', N ✔
    'State University', N'', 26)
```

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INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'UTC', N 🗸
    'Federal Polytechnic', N'', 27)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 
    'English', N'Arts', 29)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🕊
    'Mathematics', N'Science', 30)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🕊
    'Physics', N'Science', 31)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🕊
    'Economics', N'Social Science', 32)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N
    'Government', N'Arts', 33)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'History', N'Arts', 34)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Chemistry', N'Science', 35)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Biology', N'Science', 36)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Geography', N'Social Science', 37)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N
    'Account', N'Social Science', 38)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🕊
    'Commerce', N'Social Science', 39)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🕊
    'Yoruba Language', N'Arts', 40)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Islamic Studies', N'Arts', 41)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N
    'Literature-In-English', N'Arts', 42)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Agricultural Science', N'Science', 43)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N &
    'Bible Knowledge/C.R.K/C.R.S', N'Arts', 44)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N &
    'Education (P & P)', N'Arts', 45)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Hausa Language', N'Arts', 46)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N &
    'French', N'Arts', 47)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🕊
    'Music', N'Arts', 48)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🕊
    'Applied Electricity', N'Science', 49)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Basic Electricity', N'Science', 50)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Electronics', N'Science', 51)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N
    'Statistics', N'Science', 52)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Introduction to Business Management', N'Social Science', 53)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Shorthand', N'Social Science', 54)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SUB', N 🗸
    'Typewriting', N'Social Science', 55)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ENT', N 🕊
    'Staff', N'', 58)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ENT', N 🕊
    'Students', NULL, 59)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SDT', N 🗸
    'New Student', NULL, 60)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SDT', N 🗸
    'Returning Student', NULL, 61)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SFT', N &
    'Academic Staff', NULL, 62)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SFT', N 🗸
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'Non Academic Staff', NULL, 63)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'TKT', N 
    'Application', NULL, 64)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'TKT', N 🗸
    'Library', NULL, 65)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'TKT', N 🗸
    'Registration', NULL, 66)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'TKT', N 🗸
    'Fines', N'k', 67)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'TKT', N 🗸
    'Examinations', NULL, 68)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'TKT', N 
    'Hostel Accomodation', NULL, 69)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SEM', N 🗸
    'First ', N'', 72)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SEM', N 🕊
    'Second', N'', 73)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SEM', N 🗸
    'Summer', NULL, 74)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SSS', N 🗸
    'Active', NULL, 75)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SSS', N &
    'InActive', NULL, 76)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'GD', N
    'Male', NULL, 77)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'GD', N 🗸
    'Female', NULL, 78)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CS', N
    'Single', NULL, 79)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CS', N 🕜
    'Married', N'', 80)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CS', N
    'Divorced', N'', 81)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CS', N
    'Widow', NULL, 82)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CS', N 🕜
    'Widower', NULL, 83)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'HSC', N 
    'Disable', NULL, 84)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'HSC', N &
    'Normal', NULL, 85)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ACT', N 🗸
    'Add New Record', N'', 86)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ACT', N 🗸
    'Update Existing Record', N'', 87)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ACT', N 🕊
    'Delete Record', N'', 88)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ACT', N 🕊
    'View Record', N'', 89)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ACT', N 🗸
    'Lock Record', N'Lock record so that it cannot be edited', 90)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ACT', N 🗸
    'Grant Approval', N'', 91)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'ACT', N 🗸
    'Reject Approval', N'', 94)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'MOS', N 🗸
    'Full Time', N'F', 96)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'MOS', N 🗸
    'Part Time', N'P', 97)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'MOS', N &
    'Weekend', N'W', 98)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'MOS', N
    'Sandwich / Long Vacation', N'S', 99)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'MOS', N 🕊
    'Occasional', N'O', 100)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'MOS', N 🕊
    'Exchange', N'X', 101)
```

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INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'MOS', N &
    'Correspondence', N'C', 102)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'MOS', N &
    'Distance Learning', N'D', 103)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🕊
    'B.A.', N'Bachelor of Arts', 104)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'M.A. ', N'Master of Arts
', 105)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'B.B.S. ', N'Bachelor of Business Science
 . 106)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 
   'B.C.L.', N'Bachelor of Civil Law
107)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 
   'B.Lit., B.Litt., or Lit.B. ', N'Bachelor of Letters (or Literature)
1. 108)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'L.L.B. ', N'Bachelor of Laws
', 109)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🕊
    'B.Sc.', N'Bachelor of Science
', 110)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'D.Sc.', N'Doctor of Science
', 111)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N &
    'J.D.', N'Doctor of Law
1, 112)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🕊
    'L.H.D.', N'Doctor of Humanities
', 113)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N &
    'L.L.D.', N'Doctor of Laws', 114)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'M.B.A.', N'Master of Business Administration
 . 115)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N &
    'M.S. or M.Sc.', N'Master of Science
', 116)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 
    'Ph.D.', N'Doctor of Philosophy
', 117)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'Ph.G.', N'Graduate in Pharmacy', 118)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'OND', N'Ordinary National Diploma', 119)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N
    'ND', N'National Diploma', 120)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'HND', N'Higher National Diploma', 121)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'NCE', N'National Certificate of Education', 122)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'HCE', N'Higher Certificate in Education', 123)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'PRG', N 🗸
    'Degree', N'', 124)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'PRG', N &
    'Doctorate Degree', N'', 125)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'PRG', N
    'Masters Degree', N'', 126)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'PRG', N
    'National Diploma', N'', 127)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'PRG', N 🕊
    'Higher National Diploma', N'', 128)
```

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C:\UniversityPortal\Project Documentation\Database\UniversityDB.sql
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```
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'PRG', N 🗸
    'Remedials', N'', 129)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SSS', N &
    'Enabled', N'', 130)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SSS', N 🕊
    'Disabled', N'', 131)
GO
print 'Processed 100 total records'
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SSS', N 🗸
    'Locked', N'', 132)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'SSS', N 🕊
    'Un Locked', N'', 133)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'AIV', N 🗸
    'REMS', N'Remedials', 134)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CSS', N 🗸
    'Compulsory', N'', 135)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CSS', N 🗸
    'Required', N'', 136)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CSS', N 🗸
    'Elective', N'', 137)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CSS', N &
    'Pre-Requisite', N'', 138)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'CSS', N 🕊
    'Concurrent', N'', 139)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'DU', N
    'Year(s)', N'yr', 140)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'DU', N
    'Month(s)', N'mm', 141)
INSERT [SetUp]. [Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'DU', N
    'Week(s)', N'wk', 142)
INSERT [SetUp].[Descriptions] ([ParametersCode], [Name], [Notes], [ID]) VALUES (N'DU', N
    'Day(s)', N'dy', 143)
SET IDENTITY_INSERT [SetUp].[Descriptions] OFF
/***** Object: UserDefinedFunction [Academics].[GetSemesterStatusDescription] Script ✔
   Date: 08/16/2011 01:24:33 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE FUNCTION [Academics].[GetSemesterStatusDescription](@Code NVARCHAR(50)) RETURNS
   NVARCHAR (50)
AS
BEGIN
       DECLARE @Name NVARCHAR(50)=NULL
       SET @Name=(SELECT [Name] FROM [SetUp].[Descriptions] WHERE ([Code]=@Code))
       RETURN ISNULL(@Name,'N/A')
END
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Academics].[Semesters](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [SessionCode] [bigint] NULL,
   [StartDate] [datetime2](7) NULL,
   [EndDate] [datetime2](7) NULL,
   [RegistrationClosingDate] [datetime2](7) NULL,
   [SemesterStatus] [nvarchar](50) NULL,
    [TotalDays] AS ([Academics].[GetTotalDays]([StartDate],[EndDate])),
   [Applicable] [bit] NULL,
   [UniversityCode] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [{\tt ModifiedOn}] \ [{\tt datetime2}] \ ({\tt 7}) \ {\tt NULL} \, ,
```

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[ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
    [SemesterStatusDescription] AS ([Academics].[GetSemesterStatusDescription](
    [SemesterStatus]),
 CONSTRAINT [PK_Semesters] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
GO
SET IDENTITY_INSERT [Academics].[Semesters] ON
INSERT [Academics].[Semesters] ([Code], [SemesterCode], [SessionCode], [StartDate],
    [EndDate], [RegistrationClosingDate], [SemesterStatus], [Applicable], [UniversityCode] ✔
    , [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (1, N'SEM-72', 1, CAST(0x0700000000092340B AS DateTime2), CAST
    (0x0700000000015350B AS DateTime2), CAST(0x07000000000B340B AS DateTime2), N'SSS-75 €
    ', 1, N'ACU', CAST(0x0700000000092340B AS DateTime2), N'chiriksmat', NULL, NULL, 0,
    NULL, NULL)
SET IDENTITY_INSERT [Academics].[Semesters] OFF
/***** Object: StoredProcedure [Academics].[SPSemestersSelect] Script Date: 08/16/
    2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
                        Godwin Mathias
--Reviewer
                    :
--Date Created
                    :
                       07/18/2011
--Last Updated
                   :
                       07/18/2011
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Academics. Semesters
    Table
CREATE PROC [Academics].[SPSemestersSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Semesters] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Academics].[Semesters]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [Academics].[Semesters]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
```

```
END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSemestersSelect] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSemestersInsertUpdate] Script Date: 08/≰
   16/2011 01:24:27 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
--Date Created
                      07/18/2011
                   :
                   : 07/18/2011
--Last Updated
--Last Updated By
                   : Ademola Adebo
--Description
                   :
                       Stored procedure for saving values into Academics. Semesters Table
CREATE PROC [Academics].[SPSemestersInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @StartDate DATETIME2(7)=NULL,
   @EndDate DATETIME2(7)=NULL,
   @RegistrationClosingDate DATETIME2(7)=NULL,
   @SemesterStatus NVARCHAR(50)=NULL,
   @Applicable BIT=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Academics].[Semesters] WHERE ([Code] = @Code) AND ( *
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Academics] [Semesters]
```

```
[UniversityCode],
                     [SessionCode],
                     [SemesterCode],
                     [StartDate],
                     [EndDate].
                     [RegistrationClosingDate],
                     [SemesterStatus],
                     [Applicable],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                     @UniversityCode,
                     @SessionCode,
                     @SemesterCode,
                     @StartDate,
                     @EndDate,
                     @RegistrationClosingDate,
                     @SemesterStatus,
                     @Applicable,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Academics].[Semesters]
                     [UniversityCode] = @UniversityCode,
                     [SessionCode] = @SessionCode,
                     [SemesterCode]=@SemesterCode,
                     [StartDate] = @StartDate,
                     [EndDate] = @EndDate,
                     [\ Registration Closing Date] = @Registration Closing Date,\\
                     [SemesterStatus]=@SemesterStatus,
                     [Applicable] = @Applicable,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSemestersInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSemestersDeletePermanently] Script Date ✔
   : 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
                   :
                      Godwin Mathias
--Reviewer
--Date Created
                  : 07/18/2011
--Last Updated
                  : 07/18/2011
--Last Updated By : Ademola Adebo
                   : Stored procedure for deleting values from Academics. Semesters
--Description
    Table
CREATE PROC [Academics].[SPSemestersDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Semesters] WHERE (([Code] = @Code)))
            DELETE FROM [Academics].[Semesters]
            WHERE
                   ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSemestersDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSemestersDelete] Script Date: 08/16/
    2011 01:24:27 *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   : 07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Academics. 🕊
--Description
   Semesters Table
CREATE PROC [Academics].[SPSemestersDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Academics].[Semesters] WHERE ([Code] = @Code) AND
    (Deleted=@Deleted))
            BEGIN
            UPDATE [Academics].[Semesters]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSemestersDelete] TO PUBLIC
/***** Object: UserDefinedFunction [SetUp].[FnGetDescriptionName] Script Date: 08/16/≰
   2011 01:24:33 *****/
SET ANSI_NULLS ON
GO
```

```
SET OUOTED IDENTIFIER ON
GO
--Author
                        Godwin Mathias
--Reviewer
                        Godwin Mathias
--Date Created
                        04/28/2011
--Last Updated
                        04/28/2011
                    :
--Last Updated By
                   : Godwin Mathias
--Description
                    : Function for retrieving discounted amount from [SetUp].[Modules]
    Table
CREATE FUNCTION [SetUp].[FnGetDescriptionName](@Code NVARCHAR(50)) RETURNS NVARCHAR(256)
BEGIN
        DECLARE @DescriptionName Nvarchar(256)
        SET @DescriptionName = (SELECT [Name] FROM [SetUp].[Descriptions] WHERE Code=@
        RETURN @DescriptionName
END
/***** Object: Table [SetUp].[SubCourses]
                                              Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[SubCourses](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [StatusCode] [nvarchar](50) NULL,
    [LevelCode] [bigint] NULL,
    [Practical] [int] NULL,
    [Laboratory] [int] NULL,
    [Credit] [int] NULL,
    [Title] [nvarchar](256) NULL,
    [PrefixCode] [nvarchar](50) NULL,
    [SubNo] [int] NULL,
    [SubCode] AS ([PrefixCode]+CONVERT([nvarchar](4),[SubNo],(0))),
    [Notes] [nvarchar](500) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
    [StatusDescription] AS ([SetUp].[FnGetDescriptionName]([StatusCode])),
CONSTRAINT [PK_SubCourses] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
SET IDENTITY_INSERT [SetUp].[SubCourses] ON
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                             K
    (1,\ \texttt{N'ACU'},\ 1,\ 8,\ 1,\ 1,\ \texttt{N'SEM-72'},\ \texttt{N'CSS-135'},\ 100,\ 0,\ 0,\ 2,\ \texttt{N'Effective Communication} \textbf{\textit{L}}
     Skills I', N'GES', 1102, N'', CAST(0x0708BAF1528A97340B AS DateTime2), N'', CAST
    (0x0719B7B5A68798340B AS DateTime2), N'', 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
```

```
[Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           Ł
    (2, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 100, 0, 0, 1, N'Use Of Library', N'GES'≰
    , 1102, N'', CAST(0x07B45B90BC8E97340B AS DateTime2), N'', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (3, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-136', 100, 0, 0, 0, N'Use of French I', N'GES≰
    ', 1103, N'', CAST(0x0778F77D328F97340B AS DateTime2), N'', CAST(0x07C2BF3C798B98340B ✔
   AS DateTime2), N'', 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (4, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 100, 0, 0, 2, N'The English Language',
   N'ENG', 1101, N'', CAST(0x07E23829638F97340B AS DateTime2), N'', CAST
    (0x071386E12A8798340B AS DateTime2), N'', 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (5, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 100, 0, 0, 2, N'Introduction to
                                                                                           K
   Nigerian Literature in English I', N'ENG', 1102, N'', CAST(0x071E2E5D858F97340B AS
                                                                                           K
   DateTime2), N'', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (6, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 100, 0, 0, 2, N'Elements of Drama', N
    'ENG', 1103, N'', CAST(0x070231DF948F97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (7, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 100, 0, 0, 3, N'Poetry in English', N
                                                                                           V
    'ENG', 1104, N'', CAST(0x070D854EA88F97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
                                                                                           K
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (8, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 100, 0, 0, 2, N'Theatre Workshop', N
    'ENG', 1105, N'', CAST(0x071B44FAB68F97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
                                                                                           K
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (9, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 100, 0, 0, 2, N'Effective Communication ∠
     Skills II', N'GES', 1201, N'', CAST(0x073073021F9097340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           Ł
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (10, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-136', 100, 0, 0, 0, N'Use of French II', N
                                                                                           K
    'GES', 1202, N'', CAST(0x07A4C706529097340B AS DateTime2), N'', NULL, NULL, 0, NULL,
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (11, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 100, 0, 0, 3, N'Introduction to
                                                                                           V
    Computers', N'GES', 1203, N'', CAST(0x0739F795679097340B AS DateTime2), N'', NULL,
                                                                                           K
   NULL, 0, NULL, NULL)
```

```
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                                              V
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                                              Ł
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
       (12, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 100, 0, 0, 2, N'Spoken English', N'ENG≰
        , 1201, N'', CAST(0x0785AE0C759097340B AS DateTime2), N'', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                                              V
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                                              K
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                                              K
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                                              K
       (13\,,\,\,N'ACU'\,,\,\,1\,,\,\,8\,,\,\,1\,,\,\,1\,,\,\,N'SEM-73'\,,\,\,N'CSS-135'\,,\,\,100\,,\,\,0\,,\,\,0\,,\,\,2\,,\,\,N'Introduction\,\,to
                                                                                                                                                              V
      Nigerian Literature in English II', N'ENG', 1202, N'', CAST(0x078032C9B19097340B AS
                                                                                                                                                              K
       DateTime2), N'', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                                              K
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                                              V
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                                              K
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                                              K
       (14, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 100, 0, 0, 3, N'Introductory English
                                                                                                                                                              K
      Grammar and Composition', N'ENG', 1203, N'', CAST(0x07E5D99DEE9097340B AS DateTime2),
      N'', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                                              K
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                                              K
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                                              K
       (15, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 100, 0, 0, 3, N'Prose Literature', N
                                                                                                                                                              K
       'ENG', 1204, N'', CAST(0x07B72BA7FD9097340B AS DateTime2), N'', NULL, NULL, 0, NULL,
      NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                                              K
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                                              K
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                                              K
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                                              Ł
       (16, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 100, 0, 0, 2, N'Drama in English', N
                                                                                                                                                              K
       'ENG', 1205, N'', CAST(0x077930F6239197340B AS DateTime2), N'', NULL, NULL, 0, NULL,
                                                                                                                                                              V
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                                              K
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                                              V
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                                              K
                             1, 8, 1, 1, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'Computer Applications'
       , N'GES', 2101, N'', CAST(0x0743AAB6799197340B AS DateTime2), N'', NULL, NULL, 0, NULL \ensuremath{\varkappa}
         NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                                              K
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                                              K
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                                              K
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                                              K
       (18, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 200, 0, 0, 2, N'Introduction to
                                                                                                                                                              K
       Philosophy & Logic', N'GES', 2102, N'', CAST(0x0718AC43E89197340B AS DateTime2), N'',
       NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                                              V
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                                              K
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                                              Ł
       (19, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-136', 200, 0, 0, 0, N'Entrepreneurial
       Education I', N'GES', 2103, N'', CAST(0x07CD8C220A9297340B AS DateTime2), N'', NULL,
                                                                                                                                                              K
      NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                                              Ł
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                                              K
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                                              Ł
       (20, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'Introduction to
                                                                                                                                                              K
       General Phonetics and Phonology', N'ENG', 2101, N'', CAST(0x07EA10C5899297340B AS
      \texttt{DateTime2})\,,\,\, \textcolor{red}{N'\,\,}^{\,\,},\,\,\, \texttt{NULL}\,,\,\,\, \texttt{NULL}\,,\,\,\, \textcolor{blue}{0}\,,\,\,\, \textcolor{blue}{\texttt{NULL}}\,,\,\,\, \textcolor{blue}{\texttt{NULL}}\,,\,\, \textcolor{blue}{
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                                              K
       [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                                              K
       [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
       [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
       (21, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'History of the English ✔
```

```
Language', N'ENG', 2102, N'', CAST(0x07ADAF88A09297340B AS DateTime2), N'', NULL,
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [\texttt{CreatedBy}], \; [\texttt{ModifiedOn}], \; [\texttt{ModifiedBy}], \; [\texttt{DeletedOn}], \; [\texttt{DeletedDy}]) \; \; \\ \textbf{VALUES}
                                                                                            (22, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'The English Yesterday 🕊
    and Today', N'ENG', 2103, N'', CAST(0x07B3BD30B79297340B AS DateTime2), N'', NULL,
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            V
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (23, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-137', 200, 0, 0, 3, N'Creative Writing', N
                                                                                            K
    'ENG', 2104, N'', CAST(0x07066A1BCD9297340B AS DateTime2), N'', NULL, NULL, 0, NULL,
                                                                                            V
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            ĸ
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (24, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'Forms of Literature I: ✔
     Poetry', N'ENG', 2105, N'', CAST(0x07E6BE06E99297340B AS DateTime2), N'', NULL, NULL, ∠
     0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            Ł
    (25, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-137', 200, 0, 0, 2, N'Introduction to Oral
                                                                                            K
    Literature', N'ENG', 2106, N'', CAST(0x07324489FE9297340B AS DateTime2), N'', NULL,
                                                                                            K
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            V
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (26, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 200, 0, 0, 2, N'Nigerian Peoples and
    Culture', N'GES', 2201, N'', CAST(0x0724A2CE2C9397340B AS DateTime2), N'', NULL, NULL, ✔
     0 , NULL , NULL )
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (27, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 200, 0, 0, 2, N'Introduction to
                                                                                            K
    History & Philosophy of Science', N'GES', 2202, N'', CAST(0x07AA13B35F9397340B AS
                                                                                            V
    DateTime2), N'', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (28, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-136', 200, 0, 0, 0, N'Entrepreneurial
    Education II', N'GES', 2203, N'', CAST(0x0791D33C7A9397340B AS DateTime2), N'', NULL,
                                                                                            K
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (29, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Introductory English
                                                                                            K
    Morphology and Syntax', N'ENG', 2201, N'', CAST(0x070586139B9397340B AS DateTime2), N
    '', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (30, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'The African Novel', N 🕊
    'ENG', 2202, N'', CAST(0x07758FA2B09397340B AS DateTime2), N'', NULL, NULL, 0, NULL,
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
```

```
[Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (31, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Language and Society', ✔
     N'ENG', 2203, N'', CAST(0x074FA4F1BD9397340B AS DateTime2), N'', NULL, NULL, 0, NULL, ∠
    NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           V
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (32, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Forms of Literature II ≰
    : Prose Fiction', N'ENG', 2204, N'', CAST(0x0702D032F89397340B AS DateTime2), N'',
   NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (33, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Forms of Literature
    III: Drama', N'ENG', 2205, N'', CAST(0x07C5232D419497340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (34, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'Phonology of English', ✔
    N'ENG', 3101, N'', CAST(0x079D83038D9497340B AS DateTime2), N'', NULL, NULL, 0, NULL, ✔
    NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           Ł
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (35, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-137', 300, 0, 0, 3, N'Introduction to
    Applied Linguistics', N'ENG', 3102, N'', CAST(0x075DAE69A59497340B AS DateTime2), N'', ⊀
    NULL, NULL, O. NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (36, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'Discourse Analysis', N≰
    'ENG', 3103, N'', CAST(0x070DC96EB79497340B AS DateTime2), N'', NULL, NULL, 0, NULL,
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (37, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'Modern African Poetry' ≰
    , N'ENG', 3104, N'', CAST(0x07DFD02BC69497340B AS DateTime2), N'', NULL, NULL, 0, NULL \ensuremath{\boldsymbol{\ell}}
    , NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (38, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-137', 300, 0, 0, 3, N'The English Language
                                                                                           Ł
    in Nigeria', N'ENG', 3105, N'', CAST(0x078334B5DA9497340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (39, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'Modern Africa Drama',
                                                                                           K
   N'ENG', 3106, N'', CAST(0x07D46B66EC9497340B AS DateTime2), N'', NULL, NULL, 0, NULL,
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (40, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-137', 300, 0, 0, 3, N'Contemporary English
   Usage', N'ENG', 3107, N'', CAST(0x073461E7069597340B AS DateTime2), N'', NULL, NULL, 0 €
```

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, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                     K
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                     K
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                     K
     (41, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'American Literature', 🕊
     N'ENG', 3108, N'', CAST(0x07C1B2CD149597340B AS DateTime2), <math>N'', NULL, NULL, NULL, NULL, MULL, MULL
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                     K
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                     V
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
     (42, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'Advanced Basic Grammar≰
     ; the Group & the Sentence', N'ENG', 3109, N'', CAST(0x07EB8716369597340B AS
     DateTime2), N'', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                     K
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                     K
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                     V
     (43, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 300, 0, 0, 3, N'Supra-Segmental
                                                                                                                     Ł
     K
     , NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                     K
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                     K
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                     K
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
     (44, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 300, 0, 0, 3, N'Introduction to
                                                                                                                     Ł
     Semantics', N'ENG', 3202, N'', CAST(0x075238BD779597340B AS DateTime2), N'', NULL,
                                                                                                                     K
     NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                     K
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                     Ł
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                     V
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                     V
     (45, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-137', 300, 0, 0, 3, N'Language and Style', N⊌
     'ENG', 3203, N'', CAST(0x076F3DA58B9597340B AS DateTime2), N'', NULL, NULL, 0, NULL,
     NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                     V
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                     K
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                     K
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                     K
     (46, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 300, 0, 0, 3, N'Research Methods in
                                                                                                                     K
     English Usage', N'ENG', 3204, N'', CAST(0x07EC5271C39597340B AS DateTime2), N'', NULL, ✔
      NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                     K
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                     K
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                     V
     (47, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-137', 300, 0, 0, 3, N'Translation Theory', N≰
     'ENG', 3205, N'', CAST(0x079F0C10D69597340B AS DateTime2), N'', NULL, NULL, 0, NULL,
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                     K
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                     Ł
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                     V
     (48, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 300, 0, 0, 3, N'Modern African Novel', ๔
      N'ENG', 3206, N'', CAST(0x070325B0E69597340B AS DateTime2), N'', NULL, NULL, 0, NULL, ✔
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                     K
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
     (49, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 300, 0, 0, 3, N'Literature and Gender' ✔
     , N'ENG', 3207, N'', CAST(0x075CF0BDFF9597340B AS DateTime2), N'', NULL, NULL, 0, NULL \ensuremath{\boldsymbol{\ell}}
     . NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
     [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
```

```
[CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (50, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-137', 300, 0, 0, 3, N'African-American
                                                                                           K
   Literature', N'ENG', 3208, N'', CAST(0x071458DE199697340B AS DateTime2), N'', NULL,
                                                                                           K
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode]
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (51, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-137', 300, 0, 0, 3, N'African-American
                                                                                           K
   Literature', N'ENG', 3208, N'', CAST(0x0742A8021D9697340B AS DateTime2), N'', NULL,
                                                                                           K
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (52, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'English Literary
                                                                                           K
   Stylistics', N'ENG', 4101, N'', CAST(0x0785AFC0AA9697340B AS DateTime2), N'', NULL,
                                                                                           K
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (53, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'Multilingualism', N
                                                                                           K
    'ENG', 4102, N'', CAST(0x074A672FBF9697340B AS DateTime2), N'', NULL, NULL, 0, NULL,
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           Ľ
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (54, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-137', 400, 0, 0, 3, N'English for Specific
    Purposes', N'ENG', 4103, N'', CAST(0x07DC3B5BD29697340B AS DateTime2), N'', NULL, NULL ✔
    , 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (55, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-137', 400, 0, 0, 3, N'Language and National \boldsymbol{\ell}
   Development', N'ENG', 4104, N'', CAST(0x07DB44B6E79697340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (56, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'The English Novel', N
    'ENG', 4105, N'', CAST(0x07C53B1FF89697340B AS DateTime2), N'', NULL, NULL, 0, NULL,
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (57, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'Research Methods II', 🕊
   N'ENG', 4106, N'', CAST(0x075FAE6A099797340B AS DateTime2), N'', NULL, NULL, 0, NULL,
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (58, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'Shakespeare and Other
                                                                                           K
   Dramatists', N'ENG', 4107, N'', CAST(0x075A5728209797340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (59, N'ACU', 1, 8, 1, 1, N'SEM-72', N'CSS-137', 400, 0, 0, 3, N'Caribbean Literature', ✔
     N'ENG', 4108, N'', CAST(0x077C114A319797340B AS DateTime2), N'', NULL, NULL, 0, NULL, 

✓
    NULL)
```

```
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (60, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 400, 0, 0, 3, N'Literary History and
                                                                                            K
   Theory', N'ENG', 4201, N'', CAST(0x0715E1FF4E9797340B AS DateTime2), N'', NULL, NULL,
    O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (61, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-137', 400, 0, 0, 3, N'Pragmatics', N'ENG',
                                                                                            V
    4202, N'', CAST(0x0722B46B5D9797340B AS DateTime2), N'', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            V
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (62, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 400, 0, 0, 6, N'Project/Long Essay',
    'ENG', 4203, N'', CAST(0x07B984126D9797340B AS DateTime2), N'', NULL, NULL, 0, NULL,
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (63, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-137', 400, 0, 0, 3, N'Advanced English
                                                                                            K
    Phonology', N'ENG', 4204, N'', CAST(0x072A99F1809797340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            Ł
    (64, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-137', 400, 0, 0, 3, N'Speech Writing', N'ENG ✔
    ', 4205, N'', CAST(0x07FB0701B99797340B AS DateTime2), N'', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (65, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-137', 400, 0, 0, 3, N'Literature of other
                                                                                            Ł
    cultures', N'ENG', 4206, N'', CAST(0x0718320FCD9797340B AS DateTime2), N'', NULL, NULL ✔
    , O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (66, N'ACU', 1, 8, 1, 1, N'SEM-73', N'CSS-135', 400, 0, 0, 3, N'Pre-Colonial
                                                                                            K
   Literature', N'ENG', 4207, N'', CAST(0x071904B3DD9797340B AS DateTime2), N'', NULL,
                                                                                            K
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (67, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 100, 1, 1, 2, N'Introduction to
                                                                                            Ł
    Computing', N'CSC', 1101, N'', CAST(0x0767B730039997340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (68, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 100, 0, 0, 3, N'Discrete Structures' ≰
    , N'CSC', 1102, N'', CAST(0x0758C3E4339997340B AS DateTime2), N'', NULL, NULL, 0, NULL \ensuremath{\boldsymbol{\ell}}
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (69, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 100, 0, 0, 3, N'Elementary
   Mathematics I', N'MTH', 1101, N'', CAST(0x076F559A4D9997340B AS DateTime2), N'', NULL, ✔
```

```
NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (70, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 100, 0, 0, 3, N'General Physics I', 🗷
   N'PHY', 1101, N''', CAST(0x07D4D06B6E9997340B AS DateTime2), N''', NULL, NULL, 0, NULL, \boldsymbol{\ell}
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (71, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 100, 0, 0, 1, N'Experimental Physics ✔
     IA', N'PHY', 1107, N'', CAST(0x0791BBD18D9997340B AS DateTime2), N'', NULL, NULL, 0, 

\( \mathbf{X} \)

   NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (72, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 100, 0, 0, 3, N'General Physical
                                                                                            K
    Chemistry', N'CHM', 1103, N'', CAST(0x071694BE9D9997340B AS DateTime2), N'', NULL,
                                                                                            K
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (73, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 100, 0, 0, 1, N'Practical Chemistry
                                                                                            Ł
    I', N'CHM', 1105, N'', CAST(0x077E0CFCAC9997340B AS DateTime2), N'', NULL, NULL, 0,
   NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (74, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 100, 0, 0, 3, N'Introduction to
                                                                                            K
    Statistics', N'STA', 1101, N'', CAST(0x07742F69BD9997340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (75, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 100, 0, 0, 2, N'Effective
                                                                                            Communication Skills I', N'GES', 1101, N'', CAST(0x073ABCD02F9A97340B AS DateTime2),
    '', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (76, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 100, 0, 0, 1, N'Use of Library', N
    'GES', 1102, N'', CAST(0x075C04753F9A97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
                                                                                            Ł
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (77, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 100, 0, 0, 0, N'Use of French I', N 🕊
    'GES', 1103, N'', CAST(0x07B7BDF1539A97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (78, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 100, 0, 0, 2, N'Computer Programming ✔
    Concepts', N'CSC', 1201, N'', CAST(0x07AA2A34759A97340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
```

```
[CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (79, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 100, 0, 0, 2, N'Computer Workshop
                                                                                           Ł
    Practice I', N'ICT', 1207, N'', CAST(0x077EAA35899A97340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (80, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-136', 100, 0, 0, 3, N'Elementary
                                                                                           K
   Mathematics II', N'MTH', 1202, N'', CAST(0x07BDE6219A9A97340B AS DateTime2), N'', NULL≰
    , NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
     (81,\ N'ACU',\ 2,\ 14,\ 8,\ 17,\ N'SEM-73',\ N'CSS-136',\ 100,\ 0,\ 0,\ 3,\ N'Elementary 
                                                                                           K
   Mathematics III', N'MTH', 1203, N'', CAST(0x074F3483A49A97340B AS DateTime2), N'',
                                                                                           K
   NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (82, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-136', 100, 0, 0, 3, N'General Physics II', ✔
    N'PHY', 1202, N'', CAST(0x0749704CB49A97340B AS DateTime2), N'', NULL, NULL, 0, NULL, ✓
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (83, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-136', 100, 0, 0, 1, N'Experimental Physics ✔
     IB', N'PHY', 1208, N'', CAST(0x07D9F464C39A97340B AS DateTime2), N'', NULL, NULL, 0, ✔
   NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (84, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-136', 100, 0, 0, 2, N'Introduction to
                                                                                           V
    Electronics', N'PHY', 1204, N'', CAST(0x07A339DCD39A97340B AS DateTime2), N'', NULL,
                                                                                           K
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (85, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-136', 100, 0, 0, 3, N'Probability I', N
    'STA', 1201, N'', CAST(0x07CF72BEE69A97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
                                                                                           K
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (86, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 100, 0, 0, 2, N'Effective
                                                                                           K
    Communication Skills II', N'GES', 1201, N'', CAST(0x07E52E23FB9A97340B AS DateTime2),
   N'', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (87, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-136', 100, 0, 0, N'Use of French II', N≰
    'GES', 1202, N'', CAST(0x07B0A005099B97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
   NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (88, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'Computer Networks I' 🕊
    , N'ICT', 2101, N'', CAST(0x0741410E299B97340B AS DateTime2), N'', NULL, NULL, 0, NULL €
    , NULL)
```

```
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (89, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'Digital Computer
                                                                                            K
   Logic I', N'ICT', 2102, N'', CAST(0x075B35DF3A9B97340B AS DateTime2), N'', NULL, NULL, ✔
     0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (90, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'Introduction to
                                                                                            V
    Computer Architecture', N'ICT', 2103, N'', CAST(0x07005A6C4D9B97340B AS DateTime2), N
    '', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (91, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 200, 0, 0, 2, N'Structured
                                                                                            V
   Programming I', N'CSC', 2101, N'', CAST(0x079A3B2A5F9B97340B AS DateTime2), N'', NULL, ✔
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (92, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 200, 0, 0, 3, N'Data Structures and \boldsymbol{\ell}
   Algorithms', N'CSC', 2102, N'', CAST(0x07CC02A2759B97340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            V
    (93, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 200, 0, 0, 3, N'Linear Algebra', N
                                                                                            V
    'MTH', 2102, N'', CAST(0x076AD895869B97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
                                                                                            K
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            V
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            Ł
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (94, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 200, 0, 0, 3, N'Electronics', N'PHY'
                                                                                            K
     2103, N'', CAST(0x0741261A929B97340B AS DateTime2), N'', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (95, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 200, 0, 0, 2, N'Introduction to
                                                                                            K
   Logic and Philosophy', N'GES', 2102, N'', CAST(0x07E4CBAAA99B97340B AS DateTime2), N''
, NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            Ł
    (96, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-136', 200, 0, 0, 0, N'Entrepreneurial
    Education I', N'GES', 2103, N'', CAST(0x074B83E4BA9B97340B AS DateTime2), N'', NULL,
                                                                                            K
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            Ł
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            (97, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Computer Networks II €
    ', N'ICT', 2201, N'', CAST(0x073B1BECEE9B97340B AS DateTime2), N'', NULL, NULL, 0,
   NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                            K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                            K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                            V
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                            K
    (98, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Digital Computer
                                                                                            K
```

```
Logic II', N'ICT', 2202, N'', CAST(0x0731F40CFF9B97340B AS DateTime2), N'', NULL, NULL ✓
    , 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                             K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                             K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                             K
    (99, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 200, 0, 0, 2, N'Computer Workshop
                                                                                             V
    Practice II', N'ICT', 2207, N'', CAST(0x07D7D6920E9C97340B AS DateTime2), N'', NULL,
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                             K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                             V
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                             K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                             Ľ
    (100, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Principles of
                                                                                             K
    Compilers', N'CSC', 2201, N'', CAST(0x0783FD61219C97340B AS DateTime2), N'', NULL,
                                                                                             V
    NULL, 0, NULL, NULL)
print 'Processed 100 total records'
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                             V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                             K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                             K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                             K
    (101, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Operating Systems
                                                                                             K
    Principles', N'CSC', 2202, N'', CAST(0x07BAC054349C97340B AS DateTime2), N'', NULL,
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                             Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                             K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                             V
    (102, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 200, 0, 0, 2, N'Low Level Languages ≰
    ', N'CSC', 2203, N'', CAST(0x07A7E94D529C97340B AS DateTime2), N'', NULL, NULL, 0,
    NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                             V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                             K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                             K
    (103, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Object Oriented
                                                                                             V
    Programming', N'CSC', 2206, N'', CAST(0x07BDA2A7659C97340B AS DateTime2), N'', NULL,
                                                                                             K
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                             K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                             K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                             K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                             K
    (104, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-136', 200, 0, 0, 0, N'Entrepreneurial
    Education I', N'GES', 2203, N'', CAST(0x07166EB57E9C97340B AS DateTime2), N'', NULL,
                                                                                             K
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                             K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                             K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                             V
    (105, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 200, 0, 0, 3, N'Nigerian Peoples
                                                                                             K
    and Culture', N'GES', 2201, N'', CAST(0x0796658A9B9C97340B AS DateTime2), N'', NULL,
                                                                                             Ł
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                             V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                             K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                             Ł
    K
                                                                                             K
    Social Science', N'GES', 2204, N'', CAST(0x0766F155B09C97340B AS DateTime2), N'', NULL≰
    , NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                             K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                             K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES & (107, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'Introduction to Linux Operating System', N'ICT', 3101, N'', CAST(0x073B6516D49C97340B AS DateTime2), N&
    '', NULL, NULL, O, NULL, NULL)
```

```
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           Ł
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    K
   Microsoft SQL-2000', N'ICT', 3102, N'', CAST(0x0781A344E59C97340B AS DateTime2), N'',
   NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (109, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'Web Page Design and ✔
     Management', N'ICT', 3103, N'', CAST(0x077B1F97FE9C97340B AS DateTime2), N'', NULL,
    NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (110\,,\,\,\text{N'ACU'}\,,\,\,2\,,\,\,14\,,\,\,8\,,\,\,17\,,\,\,\text{N'SEM-72'}\,,\,\,\text{N'CSS-135'}\,,\,\,300\,,\,\,0\,,\,\,0\,,\,\,3\,,\,\,\text{N'Systems Programming}\,\textbf{\textit{L}}
    Principles', N'ICT', 3106, N'', CAST(0x07B660951A9D97340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (111, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 300, 0, 0, 2, N'Computer Workshop
   Practice III', N'ICT', 3107, N'', CAST(0x07D054B0789D97340B AS DateTime2), N'', NULL,
   \operatorname{NULL}, 0, \operatorname{NULL}, \operatorname{NULL})
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           V
    (112, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 300, 0, 0, 3, N'Java Programming
                                                                                           V
   Language', N'CSC', 3101, N'', CAST(0x07A8FBA29D9D97340B AS DateTime2), N'', NULL, NULL ✓
    , 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           V
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           Ł
    K
                                                                                           K
   Architecture', N'ICT', 3109, N'', CAST(0x072B3378B39D97340B AS DateTime2), N'', NULL,
   NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (114, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 300, 0, 0, 2, N'Microprocessor
                                                                                           K
    Laboratory', N'ICT', 3121, N'', CAST(0x07C749E6BF9D97340B AS DateTime2), N'', NULL,
   \quad \text{NULL}\,,\ 0\,,\ \text{NULL}\,,\ \text{NULL}\,)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           Ł
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
    (115, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 300, 0, 0, 6, N'Student Industrial
                                                                                           V
   Work Experience', N'ICT', 3299, N'', CAST(0x07C0295BDB9D97340B AS DateTime2), N'',
                                                                                           K
   NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                           K
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                           K
    (116, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'Computer Graphics', ✔
     N'ICT', 4101, N'', CAST(0x078BAFE8FC9D97340B AS DateTime2), N'', NULL, NULL, 0, NULL, ✓
    NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                           K
    [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
    [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
```

```
(117, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'Web Programming', Nr
      'ICT', 4102, N'', CAST(0x07A4CA5D089E97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
     NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                  K
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                  [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                  K
      (118, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 400, 0, 0, 2, N'Topics in ICT', N
      'ICT', 4107, N'', CAST(0x07DEEF6B139E97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
     NULL)
{\tt INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode], [Code], [
                                                                                                                                  V
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                  V
      [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                  K
      (119, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'Data Communications ✔
      ', N'ICT', 4108, N'', CAST(0x075A6935279E97340B AS DateTime2), N'', NULL, NULL, 0,
     NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                  K
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                  V
      [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                  K
      [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES \mbox{\em \textit{Y}} (120, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 400, 0, 0, 2, N'Individual Research \mbox{\em \textit{Y}}
      Seminar', N'ICT', 4199, N'', CAST(0x0701B9AF3D9E97340B AS DateTime2), N'', NULL, NULL ✔
      , O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                  K
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
      [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                  Ł
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                  K
      (121, N'ACU', 2, 14, 8, 17, N'SEM-72', N'CSS-135', 400, 0, 0, 3, N'Modelling and
                                                                                                                                  K
     Simulation', N'CSC', 4105, N'', CAST(0x079368B5509E97340B AS DateTime2), N'', NULL,
                                                                                                                                  K
     NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                  V
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                  V
      [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                  K
      [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
      (122, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 400, 0, 0, 3, N'Principles of
     Software Engineering', N'ICT', 4201, N'', CAST(0x073B4DE9079F97340B AS DateTime2), N''
                                                                                                                                 V
      , NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                  K
     [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                  K
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                  K
      (123, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 400, 0, 0, 3, N'ICT Policy and Data≰
       Security', N'ICT', 4205, N'', CAST(0x07D340381E9F97340B AS DateTime2), N'', NULL,
     NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                  K
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                  K
      [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
     [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                  K
     (124, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 400, 0, 0, 2, N'Computer Workshop
                                                                                                                                  V
     Practice IV', N'ICT', 4207, N'', CAST(0x076A036F429F97340B AS DateTime2), N'', NULL,
                                                                                                                                  K
     NULL, 0, NULL, NULL)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
                                                                                                                                  V
      [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                  K
      [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                  K
      (125, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 400, 0, 0, 6, N'Research Project',
     N'ICT', 4299, N'', CAST(0x072E952A4F9F97340B AS DateTime2), N'', NULL, NULL, 0, NULL,
     NIIII, I.)
INSERT [SetUp].[SubCourses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                                                                  K
      [CourseCode], [ProgramCode], [SemesterCode], [StatusCode], [LevelCode], [Practical],
      [Laboratory], [Credit], [Title], [PrefixCode], [SubNo], [Notes], [CreatedOn],
                                                                                                                                  K
      [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES
                                                                                                                                  K
      (126, N'ACU', 2, 14, 8, 17, N'SEM-73', N'CSS-135', 400, 0, 0, 3, N'Automata Theory,
                                                                                                                                  K
     Compatibility and Formal Languages', N'CSC', 4201, N'', CAST(0x07551CDE659F97340B AS
     DateTime2), N'', NULL, NULL, 0, NULL, NULL)
SET IDENTITY_INSERT [SetUp].[SubCourses] OFF
```

```
/***** Object: StoredProcedure [SetUp].[SPSubCoursesSelect]
                                                                01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                  : Godwin Mathias
                  : 07/08/2011
--Date Created
--Last Updated
                   : 07/08/2011
--Last Updated By
                   :
                       Ademola Adebo
--Description
                   :
                      Stored procedure for retrieving values from SetUp.SubCourses Table
CREATE PROC [SetUp].[SPSubCoursesSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @LevelCode BIGINT=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS
       SELECT * FROM [SetUp].[SubCourses]
       WHERE ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode] = @FacultyCode) AND
                ([DepartmentCode]=@DepartmentCode) AND
               ([CourseCode] =@CourseCode) AND
                ([ProgramCode]=@ProgramCode) AND
                ([SemesterCode] =@SemesterCode) AND
               ([LevelCode]=@LevelCode) AND
               ([Deleted] = @Deleted)
           BEGIN
           SELECT * FROM [SetUp].[SubCourses]
           WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode] = @FacultyCode) AND
               ([DepartmentCode]=@DepartmentCode) AND
               ([CourseCode] =@CourseCode) AND
                ([ProgramCode]=@ProgramCode) AND
               ([SemesterCode] =@SemesterCode) AND
               ([LevelCode]=@LevelCode) AND
               ([Deleted] = @Deleted)
           END
       ELSE
           BEGIN
           SELECT * FROM [SetUp].[SubCourses]
           WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode] = @FacultyCode) AND
                ([DepartmentCode]=@DepartmentCode) AND
                ([CourseCode] =@CourseCode) AND
```

```
([ProgramCode]=@ProgramCode) AND
                ([SemesterCode] =@SemesterCode) AND
                ([LevelCode]=@LevelCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubCoursesSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubCoursesInsertUpdate] Script Date: 08/16/✔
    2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                   :
                       07/08/2011
--Last Updated
                      07/08/2011
                   :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into SetUp.SubCourses Table
--Description
CREATE PROC [SetUp].[SPSubCoursesInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @StatusCode NVARCHAR(50)=NULL,
   @LevelCode BIGINT=NULL,
   @Practical INT=NULL,
   @Laboratory INT=NULL,
   @Credit INT=NULL,
   @Title NVARCHAR(256)=NULL,
   @PrefixCode NVARCHAR(50)=NULL,
   @SubNo INT=NULL,
   @Notes NVARCHAR(500)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
```

```
@DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[SubCourses] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
                 INSERT INTO [SetUp].[SubCourses]
                     [UniversityCode],
                     [FacultyCode],
                     [DepartmentCode],
                     [CourseCode],
                     [ProgramCode]
                     [SemesterCode],
                     [StatusCode],
                     [LevelCode],
                     [Practical],
                     [Laboratory],
                     [Credit],
                     [Title],
                     [PrefixCode],
                     [SubNo],
                     [Notes],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @SemesterCode,
                     @StatusCode,
                     @LevelCode,
                     @Practical,
                     @Laboratory,
                     @Credit,
                     @Title,
                     @PrefixCode,
                     @SubNo,
                     @Notes,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [SetUp].[SubCourses]
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode
                     [SemesterCode] = @SemesterCode,
                     [StatusCode] = @StatusCode,
```

```
[LevelCode]=@LevelCode,
                    [Practical]=@Practical,
                    [Laboratory] = @Laboratory,
                    [Credit]=@Credit,
                    [Title] = @Title,
                    [PrefixCode] = @PrefixCode,
                    [SubNo]=@SubNo,
                    [Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubCoursesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubCoursesDeletePermanently] Script Date: ✔
    08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                        Ademola Adebo
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/12/2011
--Last Updated
                    :
                        07/12/2011
--Last Updated By
                    :
                      Ademola Adebo
--Description
                      Stored procedure for deleting values from SetUp.SubCourses Table
CREATE PROC [SetUp].[SPSubCoursesDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[SubCourses] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[SubCourses]
            WHERE
                    ([Code] = @Code)
```

```
END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubCoursesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubCoursesDelete] Script Date: 08/16/2011 ✔
   01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
                       07/28/2011
--Date Created
                   :
--Last Updated
                       07/28/2011
--Last Updated By
                   :
                       Ademola Adebo
                        Stored procedure for deleting values temporarily from SetUp.
--Description
                   :
   SubCourses Table
CREATE PROC [SetUp].[SPSubCoursesDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[SubCourses] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            UPDATE [SetUp].[SubCourses]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
```

END

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubCoursesDelete] TO PUBLIC
/***** Object: Table [SetUp].[Faculties] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[Faculties](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [Acronym] [nvarchar](50) NULL,
    [Description] [nvarchar](500) NULL,
    [Notes] [nvarchar](1000) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Faculties] PRIMARY KEY CLUSTERED
    [Codel ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET IDENTITY_INSERT [SetUp].[Faculties] ON
INSERT [SetUp].[Faculties] ([Code], [UniversityCode], [Acronym], [Description], [Notes],
                                                                                           V
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
                                                                                           K
    [DeletedBy]) VALUES (1, N'ACU', N'FH', N'Humanities', N'hjj', CA
                                                                                           K
    (0x070000000007B340B AS DateTime2), N'ademola', CAST(0x07D92B181EA195340B AS
   DateTime2), N'', 0, NULL, NULL)
INSERT [SetUp].[Faculties] ([Code], [UniversityCode], [Acronym], [Description], [Notes],
                                                                                           [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (2, N'ACU', N'FNS', N'Natural Sciences', N'By Godwin Mathias',
   CAST(0x070000000007B340B AS DateTime2), N'ademola', CAST(0x075A51FA2BA195340B AS
   DateTime2), N'', 0, NULL, NULL)
INSERT [SetUp].[Faculties] ([Code], [UniversityCode], [Acronym], [Description], [Notes],
                                                                                           K
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (3, N'ACU', N'FL', N'Law', NULL, CAST(0x070000000007B340B AS
   DateTime2), N'ademola', NULL, NULL, 0, NULL, NULL)
```

```
INSERT [SetUp].[Faculties] ([Code], [UniversityCode], [Acronym], [Description], [Notes],
                                                                                                V
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (4, N'ACU', N'FSMS', N'Social and Management Sciences', NULL, CAST \ensuremath{\mathbf{\ell}}
    (0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Faculties] ([Code], [UniversityCode], [Acronym], [Description], [Notes],
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
                                                                                                [DeletedBy]) VALUES (6, N'ACU', N'FES', N'Environmental Studies', NULL, CAST
                                                                                                V
    (0x07000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Faculties] ([Code], [UniversityCode], [Acronym], [Description], [Notes],
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
                                                                                                [DeletedBy]) VALUES (7, N'ACU', N'FHS', N'Health Sciences', NULL, CAST
                                                                                                K
    (0x07000000007B340B AS DateTime2), N'ademola', NULL, NULL, O, NULL, NULL)
SET IDENTITY_INSERT [SetUp].[Faculties] OFF
/***** Object: Table [SetUp].[Departments]
                                                Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Departments](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [Acronym] [nvarchar](50) NULL,
    [Description] [nvarchar](500) NULL,
    [Notes] [nvarchar](1000) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Departments] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET IDENTITY_INSERT [SetUp].[Departments] ON
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                K
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (8, N'ACU', 1, N'DENG', N'English', NULL,
     \texttt{CAST}(0 \times 070000000000008340B \ \texttt{AS} \ \texttt{DateTime2}), \ \texttt{N'ademola'}, \ \texttt{NULL}, \ \texttt{NULL}, \ \texttt{O}, \ \texttt{NULL}, \ \texttt{NULL}) 
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                K
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (9, N'ACU', 1, N'DHIS', N'History and
    International Studies', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola',
    NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                V
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (10, N'ACU', 1, N'DREL', N'Religions',
    NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (11, N'ACU', 2, N'DBS', N'Biological
    Sciences', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0,
    NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (12, N'ACU', 2, N'DCS', N'Chemical
    Sciences', NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0,
    NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                K
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], 

∠

[Deleted], [DeletedOn], [DeletedBy]) VALUES (13, N'ACU', 2, N'DES', N'Earth Sciences', ∠

∠
     NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL, O, NULL, NULL)
```

```
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    V
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                    Ł
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (14, N'ACU', 2, N'DPS', N'Physical
    Sciences', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0,
    NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                    V
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (15, N'ACU', 4, N'DACT', N'Accounting',
    NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (16, N'ACU', 4, N'DBA', N'Business
                                                                                                    V
    Administration', NULL, CAST(0x07000000000007B340B AS DateTime2), N'ademola', NULL, NULL ✓
    , O, NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    V
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (17, N'ACU', 4, N'DECNS', N'Economics',
    NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    V
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                    K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (18, N'ACU', 4, N'DCMS', N'Communication
    and Media Studies', NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL,
    NULL, 0, NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    K
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                    K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (19, N'ACU', 3, N'DLAW', N'Law', NULL,
    \texttt{CAST}(0\texttt{x}070000000007B340B \ \texttt{AS} \ \texttt{DateTime2}), \ \texttt{N'ademola'}, \ \texttt{NULL}, \ \texttt{NULL}, \ \texttt{O}, \ \texttt{NULL}, \ \texttt{NULL})
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    K
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (20, N'ACU', 6, N'DARCH', N'Architecture', ✔
     \texttt{NULL}, \ \texttt{CAST}(\texttt{0x}\texttt{0700000000000007B340B} \ \texttt{AS} \ \texttt{DateTime2}) \,, \ \texttt{N'ademola'}, \ \texttt{NULL}, \ \texttt{NULL}, \ \texttt{O}, \ \texttt{NULL}, \ \texttt{NULL})
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                    V
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (21, N'ACU', 6, N'DEM', N'Estate
    Management', NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0, ≰
     NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    V
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                    Ł
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (22, N'ACU', 6, N'DURP', N'Urban and
    Regional Planning', NULL, CAST(0x07000000000007B340B AS DateTime2), N'ademola', NULL,
    NULL, 0, NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    K
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
                                                                                                    K
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (23, N'ACU', 6, N'DQS', N'Quantity
    Surveying', NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0,
    NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
                                                                                                    K
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (24, N'ACU', 7, N'DMBBS', N'Medicine and
    Surgery', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0,
                                                                                                    V
    NULL, NULL)
INSERT [SetUp].[Departments] ([Code], [UniversityCode], [FacultyCode], [Acronym],
    [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy],
    [Deleted], [DeletedOn], [DeletedBy]) VALUES (25, N'ACU', 7, N'DPHARM', N'Pharmacy',
    NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, O, NULL, NULL)
SET IDENTITY_INSERT [SetUp].[Departments] OFF
/***** Object: Table [SetUp].[Courses]
                                              Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Courses](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NOT NULL,
    [FacultyCode] [bigint] NOT NULL,
    [DepartmentCode] [bigint] NULL,
    [{\tt Acronym}] \ [{\tt nvarchar}] \, (\, {\tt 50}\, ) \ {\tt NULL} \, ,
```

```
[Description] [nvarchar](300) NULL,
    [Notes] [nvarchar](1000) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Courses] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
SET IDENTITY_INSERT [SetUp].[Courses] ON
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (1, N'ACU', 1, 8, N'ENG', N
                                                                                           K
    'English', N'', CAST(0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0,
    NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (2, N'ACU', 1, 8, N'HIS', N 🕊
    'History and International Studies', NULL, CAST(0x07000000007B340B AS DateTime2), N 🕊
    'ademola', NULL, NULL, 1, CAST(0x078029DB557596340B AS DateTime2), N'')
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (3, N'ACU', 2, 11, N'MCB', N≰
    'Microbiology', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, ∠
     0 , NULL , NULL )
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
                                                                                           Ł
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (4, N'ACU', 2, 12, N'BCH', N✔
    'Biochemistry', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, ≰
     0 , NULL , NULL )
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           Ł
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (5, N'ACU', 2, 12, N'ICM',
    'Industrial Chemistry', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola',
   NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           V
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (6, N'ACU', 2, 13, N'GEY', N✔
    'Geology', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0,
                                                                                           K
   NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (7, N'ACU', 2, 14, N'CSC', N≰
    'Computer Sciences', NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, 🕊
   NULL, 0, NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
                                                                                           [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (8, N'ACU', 2, 14, N'ICT',
                                                                                          \mathbf{N}
    'Information and Communication Technology', NULL, CAST(0x0700000000007B340B AS
   DateTime2), N'ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (9, N'ACU', 2, 14, N'PHY', N✔
    'Physics with Electronics', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', ✔
    NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                           K
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (10, N'ACU', 4, 15, N'ACC', 🕊
   N'Accounting', NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL,
    0 , NULL , NULL )
```

```
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                              [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
                                                                                              Ł
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (11, N'ACU', 4, 16, N'BUS',
                                                                                             K
    N'Business Administration', NULL, CAST(0x070000000007B340B AS DateTime2), N'ademola', ≰
     NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                              K
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
                                                                                              V
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (12, N'ACU', 4, 17, N'ECN',
    N'Economics', NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola', NULL, NULL, 0≰
    , NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                              V
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
                                                                                              V
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (13, N'ACU', 4, 18, N'MCM',
    N'Mass Communications', NULL, CAST(0x0700000000007B340B AS DateTime2), N'ademola',
                                                                                              K
    NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Courses] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
                                                                                              K
    [Acronym], [Description], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn],
    [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (16, N'ACU', 1, 9, N'HIS', N✔
    'History and International Studies', N'', CAST(0x07E58BA86B7596340B AS DateTime2), N''\€
    , NULL, NULL, O, NULL, NULL)
SET IDENTITY_INSERT [SetUp].[Courses] OFF
/***** Object: Table [SetUp].[Programs]
                                              Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Programs](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [AwardCode] [nvarchar](50) NULL,
    [ProgCode] [nvarchar](50) NULL,
    [Notes] [nvarchar](1000) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
    [ProgName] AS ([SetUp].[FnGetDescriptionName]([ProgCode])),
    [AwardInViewName] AS ([SetUp].[FnGetDescriptionName]([AwardCode])),
    [Description] AS ([SetUp].[FnGetProgramDescription]([Code])),
CONSTRAINT [PK_Programs] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET IDENTITY_INSERT [SetUp].[Programs] ON
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [\texttt{CourseCode}], \ [\texttt{AwardCode}], \ [\texttt{ProgCode}], \ [\texttt{Notes}], \ [\texttt{CreatedOn}], \ [\texttt{CreatedBy}], \ [\texttt{ModifiedOn}] \textbf{\textit{\textbf{\textit{\ell}}}}
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (1, N'ACU', 1, 8, 1, N'AIV ✔
    -104', N'PRG-124', N'', CAST(0x078A2F08953597340B AS DateTime2), N'', NULL, NULL, 0,
    NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (2, N'ACU', 1, 8, 1, N'AIV ✔
    -105', N'PRG-126', N'', CAST(0x0746FEC7EF3597340B AS DateTime2), N'', NULL, NULL, 0,
    NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (3, N'ACU', 1, 9, 16, N
    'AIV-104', N'PRG-124', N'', CAST(0x07A5630C993897340B AS DateTime2), N'', NULL, NULL, ✔
```

```
O, NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (4, N'ACU', 1, 9, 16, N
    'AIV-105', N'PRG-126', N'', CAST(0x072276A8A93897340B AS DateTime2), N'', NULL, NULL, 🕊
    O, NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (5, N'ACU', 2, 11, 3, N
    'AIV-110', N'PRG-124', N'', CAST(0x072B7041C23897340B AS DateTime2), N'', NULL, NULL, ✔
    O, NULL, NULL)
, [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (6, N'ACU', 2, 11, 3, N
    'AIV-116', N'PRG-126', N'', CAST(0x074E2F9DCF3897340B AS DateTime2), N'', NULL, NULL, ✔
    O, NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
     [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (7, N'ACU', 2, 12, 5, N
    'AIV-110', N'PRG-124', N'', CAST(0x07B4F2611D3997340B AS DateTime2), N'', NULL, NULL,
   0 , NULL , NULL )
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (8, N'ACU', 2, 12, 5, N
    'AIV-116', N'PRG-126', N'', CAST(0x07762D52303997340B AS DateTime2), N'', NULL, NULL, ✔
    0, NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] 🕊
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (9, N'ACU', 2, 12, 4, N
    'AIV-110', N'PRG-124', N'', CAST(0x078C95A74D3997340B AS DateTime2), N'', NULL, NULL,
    0 , NULL , NULL )
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (10, N'ACU', 2, 12, 4, N 🕊
    'AIV-116', N'PRG-126', N'', CAST(0x072E3AAB5D3997340B AS DateTime2), N'', NULL, NULL, ✔
    O, NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [\texttt{CourseCode}], \ [\texttt{AwardCode}], \ [\texttt{ProgCode}], \ [\texttt{Notes}], \ [\texttt{CreatedOn}], \ [\texttt{CreatedBy}], \ [\texttt{ModifiedOn}] \textbf{\textit{\textbf{\ell}}}
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (11, N'ACU', 2, 13, 6, N
    'AIV-110', N'PRG-124', N'', CAST(0x07DD59396A3997340B AS DateTime2), N'', NULL, NULL,
    O, NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (12, N'ACU', 2, 13, 6, N
    'AIV-116', N'PRG-126', N'', CAST(0x07F1E49A783997340B AS DateTime2), N'', NULL, NULL, 🕊
    0 , NULL , NULL )
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (13, N'ACU', 2, 11, 3, N 🕜
    'AIV-134', N'PRG-129', N'', CAST(0x0795F0B1ED3997340B AS DateTime2), N'', NULL, NULL, 🕊
    0 , NULL , NULL )
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (14, N'ACU', 2, 12, 4, N 🕜
    'AIV-134', N'PRG-129', N'', CAST(0x07AC5D41073A97340B AS DateTime2), N'', NULL, NULL, ✔
    0 , NULL , NULL )
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (15, N'ACU', 2, 12, 5, N 🕊
    'AIV-134', N'PRG-129', N'', CAST(0x07B5C64C203A97340B AS DateTime2), N'', NULL, NULL, ✔
    0, NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (16, N'ACU', 2, 13, 6, N 🕜
    'AIV-134', N'PRG-129', N'', CAST(0x072129FD373A97340B AS DateTime2), N'', NULL, NULL, 🕊
    O, NULL, NULL)
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
```

```
[CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] ✔
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (17, N'ACU', 2, 14, 8, N 🕊
    'AIV-110', N'PRG-124', N'', CAST(0x07C01EC2939897340B AS DateTime2), N'', NULL, NULL, 火
    0 , NULL , NULL )
INSERT [SetUp].[Programs] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [AwardCode], [ProgCode], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn] 🕊
    , [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (18, N'ACU', 2, 14, 8, N 😮
    'AIV-116', N'PRG-126', N'', CAST(0x0700BF81A89897340B AS DateTime2), N'', NULL, NULL, ✔
    0 , NULL , NULL )
SET IDENTITY_INSERT [SetUp].[Programs] OFF
/***** Object: Table [SetUp].[Durations]
                                               Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[Durations](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [ModeOfStudy] [nvarchar](50) NULL,
    [DurationValue] [bigint] NULL,
    [DurationUnit] [nvarchar](50) NULL,
    [Notes] [nvarchar](1000) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) \mathtt{NULL},
    [DeletedBy] [nvarchar](50) NULL,
    [MOSDescription] AS ([SetUp].[FnGetDescriptionName]([ModeOfStudy])),
    [DUDescription] AS ([SetUp].[FnGetDescriptionName]([DurationUnit])),
 CONSTRAINT [PK_Durations] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET IDENTITY_INSERT [SetUp].[Durations] ON
INSERT [SetUp].[Durations] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [ModeOfStudy], [DurationValue], [DurationUnit], [Notes], 🕊
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
                                                                                             K
    [DeletedBy]) VALUES (1, N'ACU', 1, 8, 1, 1, N'MOS-96', 4, N'DU-140', N'', CAST (0x071D2BD1389E98340B AS DateTime2), N'', NULL, NULL, 0, NULL, NULL)
                                                                                             K
INSERT [SetUp].[Durations] ([Code], [UniversityCode], [FacultyCode], [DepartmentCode],
    [CourseCode], [ProgramCode], [ModeOfStudy], [DurationValue], [DurationUnit], [Notes], 🗸
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
                                                                                             V
    [DeletedBy]) VALUES (2, N'ACU', 1, 9, 16, 3, N'MOS-96', 4, N'DU-140', N'', CAST
    (0x0777D9DE3EA098340B AS DateTime2), N'', NULL, NULL, 0, NULL, NULL)
SET IDENTITY_INSERT [SetUp].[Durations] OFF
/***** Object: StoredProcedure [SetUp].[SPDurationsSelect] Script Date: 08/16/2011 01 €
    :24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
                        07/08/2011
--Date Created
                    :
--Last Updated
                    :
                        07/08/2011
                    :
--Last Updated By
                        Ademola Adebo
--Description
                    :
                        Stored procedure for retrieving values from SetUp.Durations Table
```

```
CREATE PROC [SetUp].[SPDurationsSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Durations] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([FacultyCode] = @FacultyCode) AND (
    [DepartmentCode]=@DepartmentCode) AND ([CourseCode]=@CourseCode) AND ([ProgramCode]=@ 🕊
    ProgramCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Durations]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode]=@FacultyCode) AND
                ([DepartmentCode]=@DepartmentCode) AND
                ([CourseCode]=@CourseCode) AND
                ([ProgramCode]=@ProgramCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [SetUp].[Durations]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode]=@FacultyCode) AND
                ([DepartmentCode]=@DepartmentCode) AND
                ([CourseCode]=@CourseCode) AND
                ([ProgramCode]=@ProgramCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
```

```
GRANT EXECUTE ON [SetUp].[SPDurationsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDurationsInsertUpdate]
                                                                      Script Date: 08/16/ ✔
    2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                    :
                       Ademola Adebo
--Author
                    :
                        Godwin Mathias
--Reviewer
                    :
                        07/08/2011
--Date Created
--Last Updated
                    :
                        07/08/2011
                    : Ademola Adebo
--Last Updated By
                    : Stored procedure for saving values into SetUp.Durations Table
--Description
CREATE PROC [SetUp].[SPDurationsInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @ModeOfStudy NVARCHAR(50)=NULL,
    @DurationValue BIGINT=NULL,
    @DurationUnit NVARCHAR(50)=NULL,
    @Notes NVARCHAR(1000)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Durations] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([FacultyCode] = @FacultyCode) AND (
    [DepartmentCode]=@DepartmentCode) AND ([CourseCode]=@CourseCode) AND ([ProgramCode]=@ 🕊
    ProgramCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[Durations]
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [ModeOfStudy],
                    [DurationValue],
                    [DurationUnit],
                    [Notes],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
```

```
@DepartmentCode,
                    @CourseCode,
                    @ProgramCode,
                    @ModeOfStudy,
                    @DurationValue,
                    @DurationUnit,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Durations]
                SET
                    [UniversityCode] = @UniversityCode,
                    [FacultyCode]=@FacultyCode,
                    [DepartmentCode] = @DepartmentCode,
                    [CourseCode] = @CourseCode,
                    [ProgramCode] = @ProgramCode,
                     [ModeOfStudy] = @ModeOfStudy,
                    [DurationValue] = @DurationValue,
                    [DurationUnit] = @DurationUnit,
                    [Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDurationsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDurationsDeletePermanently]
                                                                            Script Date: 08 ✔
    /16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        07/12/2011
--Last Updated
                    :
                        07/12/2011
                   : Ademola Adebo
--Last Updated By
```

```
--Description
                  : Stored procedure for deleting values from SetUp.Durations Table
CREATE PROC [SetUp].[SPDurationsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Durations] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[Durations]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDurationsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDurationsDelete] Script Date: 08/16/2011 01 ≰
    :24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   : Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/27/2011
--Last Updated
                       07/27/2011
                   :
--Last Updated By
                   :
                       Ademola Adebo
--Description
                    :
                       Stored procedure for deleting values temporarily from SetUp.
   Durations Table
CREATE PROC [SetUp].[SPDurationsDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
```

```
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Durations] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Durations]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDurationsDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPProgramsSelect] Script Date: 08/16/2011 01: ✔
    24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                    : 07/08/2011
--Last Updated By
                    : Ademola Adebo
--Description
                    :
                       Stored procedure for retrieving values from SetUp.Programs Table
CREATE PROC [SetUp].[SPProgramsSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @Deleted BIT=NULL
AS
```

```
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Programs] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([FacultyCode]=@FacultyCode) AND (
    [DepartmentCode] = @DepartmentCode) AND ([CourseCode] = @CourseCode) AND ([Deleted] = @
    Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Programs]
            WHERE
                 ([Code] = @Code) AND
                 ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode]=@FacultyCode) AND
                ([DepartmentCode]=@DepartmentCode) AND
                 ([CourseCode]=@CourseCode) AND
                 ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [SetUp].[Programs]
            WHERE
                 ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode]=@FacultyCode) AND
                 (\ [\, \texttt{DepartmentCode}\, ]\, = @ \, \texttt{DepartmentCode}\, ) \quad \texttt{AND}
                 ([CourseCode]=@CourseCode) AND
                 ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPProgramsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPProgramsInsertUpdate] Script Date: 08/16/ ✔
    2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                    :
                        Ademola Adebo
--Author
--Reviewer
                    :
                         Godwin Mathias
--Date Created
                    :
                        07/08/2011
                    : 07/08/2011
--Last Updated
```

```
--Last Updated By :
                        Ademola Adebo
--Description
                    :
                        Stored procedure for saving values into SetUp.Programs Table
CREATE PROC [SetUp].[SPProgramsInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @AwardCode NVARCHAR(50)=NULL,
    @ProgCode NVARCHAR(50)=NULL,
    @Notes NVARCHAR(1000)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Programs] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[Programs]
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
                    [AwardCode],
                    [ProgCode],
                    [Notes],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @AwardCode,
                    @ProgCode,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Programs]
                    [UniversityCode]=@UniversityCode,
                    [FacultyCode] = @FacultyCode,
                    [DepartmentCode] = @DepartmentCode,
                    [CourseCode]=@CourseCode,
                    [AwardCode]=@AwardCode,
```

```
[ProgCode] = @ProgCode,
                    [Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPProgramsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPProgramsDeletePermanently] Script Date: 08/

✓
   16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                    :
--Date Created
                      07/12/2011
                   : 07/12/2011
--Last Updated
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values from SetUp.Programs Table
--Description
CREATE PROC [SetUp].[SPProgramsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Programs] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[Programs]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
```

```
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPProgramsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPProgramsDelete] Script Date: 08/16/2011 01: ✔
   24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
                      07/28/2011
--Date Created
                   :
--Last Updated
                      07/28/2011
                   :
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from SetUp.
   Programs Table
CREATE PROC [SetUp].[SPProgramsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Programs] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Programs]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn.
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
```

```
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPProgramsDelete] TO PUBLIC
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[Sports](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [SportCode] [nvarchar](50) NULL,
   [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Sport] PRIMARY KEY CLUSTERED
   [Codel ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[Sponsors](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [SponsorCode] [nvarchar](50) NULL,
   [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Sponsor] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
```

```
) ON [PRIMARY]
GO
/***** Object: Table [Finance].[TransactionsDetail] Script Date: 08/16/2011 01:24:32 ✔
   *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
CREATE TABLE [Finance].[TransactionsDetail](
   [Code] [bigint] NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [SessionCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
   [InvoiceCode] [decimal](18, 0) NULL,
   [ItemDescription] [nvarchar](500) NULL,
   [Quantity] [int] NULL,
    [Unit] [nvarchar](50) NULL,
   [UnitCost] [decimal](18, 2) NULL,
   [DiscountPercentage] [decimal](18, 2) NULL,
   [DiscountAmount] [decimal](18, 2) NULL,
    [TaxType] [nvarchar](50) NULL,
    [TaxValue] [decimal](18, 2) NULL,
   [TotalCost] [decimal](18, 2) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_InvoicesDetail] PRIMARY KEY CLUSTERED
    [Codel ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [SetUp].[SubjectRequirements] Script Date: 08/16/2011 01:24:32 *✔
   *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[SubjectRequirements](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
   [SubjectCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_SubjectRequirements] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [SetUp].[Countries] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Countries](
    [Code] [nvarchar](50) NOT NULL,
   [Name] [nvarchar](256) NOT NULL,
CONSTRAINT [PK Countries] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
GO
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'AFG', N'Afghanistan')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'ARG', N'Argentina')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'AUS', N'Australia')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'BF', N'Burkina faso')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'BRA', N'Brazil')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'CAM', N'Cameroun')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'CD', N'Cote D'' Ivore')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'ENG', N'England')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'FRA', N'France')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'GER', N'Germany')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'GHA', N'Ghana')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'ITA', N'Italy')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'JAM', N'Jamaica')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'MEX', N'Mexico')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'NGN', N'Nigeria ')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'RSA', N'South Africa')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'TZ', N'Tanzania Republic')
INSERT [SetUp].[Countries] ([Code], [Name]) VALUES (N'USA', N'United States of America')
/***** Object: Table [Personals].[ComputerSkills]
                                                      Script Date: 08/16/2011 01:24:32 **

✔
   ****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[ComputerSkills](
    [Code] [int] IDENTITY(1,1) NOT NULL,
    [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [PackageCode] [nvarchar](50) NULL,
   [LevelOfKnowledgeCode] [nvarchar](50) NULL,
    [Notes] [nvarchar](256) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_ComputerSkills] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
 ON [PRIMARY]
GO
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Companies](
    [Code] [int] NOT NULL,
    [AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
```

```
[CompanyName] [nvarchar](256) NOT NULL,
    [ContactName] [nvarchar](150) NULL,
    [ContactTitle] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Companies] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Personals].[Choices]
                                               Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[Choices](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [FirstChoice] [nvarchar](50) NULL,
   [SecondChoice] [nvarchar](50) NULL,
   [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Choices] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Personals].[Certificates]
                                                     Script Date: 08/16/2011 01:24:32 ****
   **/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Certificates](
   [Code] [int] IDENTITY(1,1) NOT NULL,
    [AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
    [AwardingBody] [nvarchar](50) NULL,
   [YearObtained] [nvarchar](4) NOT NULL,
   [Title] [nvarchar](256) NULL,
    [Certificate] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Certificates] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
```

```
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
CREATE TABLE [Personals].[BioDatas](
   [Code] [nvarchar](50) NOT NULL,
   [Surname] [nvarchar](50) NULL,
   [MiddleName] [nvarchar](50) NULL,
   [FirstName] [nvarchar](50) NOT NULL,
   [GenderCode] [nvarchar](50) NULL,
   [CivilStatus] [nvarchar](50) NULL,
   [DateOfBirth] [datetime] NULL,
   [CountryCode] [nvarchar](50) NULL,
   [StateCode] [nvarchar](50) NULL,
   [LGACode] [nvarchar](50) NULL,
   [PlaceOfBirth] [nvarchar](50) NULL,
   [Height] [nvarchar](50) NULL,
   [Weight] [nvarchar](50) NULL,
   [HealthStatusCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [PositionInFamily] [int] NULL,
   [NoOfChildren] [int] NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
   [TicketCode] [numeric](18, 0) NULL,
   [PinCode] [numeric](18, 0) NULL,
 CONSTRAINT [PK_BioDatas] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Setup_RestorePermissions]
          sysname
   @name
AS
BEGIN
   DECLARE @object sysname
   DECLARE @protectType char(10)
   DECLARE @action varchar(60)
   DECLARE @grantee sysname
   DECLARE @cmd nvarchar(500)
   DECLARE c1 cursor FORWARD_ONLY FOR
       SELECT Object, ProtectType, [Action], Grantee FROM #aspnet_Permissions where
   Object = @name
   OPEN c1
   FETCH c1 INTO @object, @protectType, @action, @grantee
   WHILE (@@fetch_status = 0)
   BEGIN
       SET @cmd = @protectType + ' ' + @action + ' on ' + @object + ' TO [' + @grantee + ✔
```

```
111
        EXEC (@cmd)
        FETCH c1 INTO @object, @protectType, @action, @grantee
   END
   CLOSE c1
   DEALLOCATE c1
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_Setup_RemoveAllRoleMembers] Script Date: ✔
    08/16/2011 01:24:27 ******/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_Setup_RemoveAllRoleMembers]
   @name sysname
AS
BEGIN
   CREATE TABLE #aspnet_RoleMembers
        Group_name
                       sysname,
        Group_id
                       smallint.
       Users_in_group sysname,
       User_id
                       smallint
    )
   INSERT INTO #aspnet_RoleMembers
   EXEC sp_helpuser @name
   DECLARE @user_id smallint
   DECLARE @cmd nvarchar(500)
   DECLARE c1 cursor FORWARD ONLY FOR
        SELECT User_id FROM #aspnet_RoleMembers
   OPEN cl
   FETCH c1 INTO @user_id
   WHILE (@@fetch_status = 0)
   BEGIN
       SET @cmd = 'EXEC sp_droprolemember ' + '''' + @name + ''', ''' + USER_NAME(@
   user_id) + ''''
       EXEC (@cmd)
        FETCH c1 INTO @user_id
   END
   CLOSE c1
   DEALLOCATE c1
END
GO
/***** Object: Table [dbo].[aspnet_SchemaVersions] Script Date: 08/16/2011 01:24:32 *♥
   *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[aspnet_SchemaVersions](
   [Feature] [nvarchar](128) NOT NULL,
   [CompatibleSchemaVersion] [nvarchar](128) NOT NULL,
   [IsCurrentVersion] [bit] NOT NULL,
PRIMARY KEY CLUSTERED
    [Feature] ASC,
   [CompatibleSchemaVersion] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
```

```
GO
INSERT [dbo].[aspnet_SchemaVersions] ([Feature], [CompatibleSchemaVersion],
                                                                                       K
   [IsCurrentVersion]) VALUES (N'common', N'1', 1)
INSERT [dbo].[aspnet_SchemaVersions] ([Feature], [CompatibleSchemaVersion],
   [IsCurrentVersion]) VALUES (N'health monitoring', N'1', 1)
INSERT [dbo].[aspnet_SchemaVersions] ([Feature], [CompatibleSchemaVersion],
   [IsCurrentVersion]) VALUES (N'membership', N'1', 1)
INSERT [dbo].[aspnet_SchemaVersions] ([Feature], [CompatibleSchemaVersion],
    [IsCurrentVersion]) VALUES (N'personalization', N'1', 1)
INSERT [dbo].[aspnet_SchemaVersions] ([Feature], [CompatibleSchemaVersion],
    [IsCurrentVersion]) VALUES (N'profile', N'1', 1)
INSERT [dbo].[aspnet_SchemaVersions] ([Feature], [CompatibleSchemaVersion],
    [IsCurrentVersion]) VALUES (N'role manager', N'1', 1)
***/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[aspnet_Applications](
    [ApplicationName] [nvarchar](256) NOT NULL,
    [LoweredApplicationName] [nvarchar](256) NOT NULL,
   [ApplicationId] [uniqueidentifier] NOT NULL,
   [Description] [nvarchar](256) NULL,
PRIMARY KEY NONCLUSTERED
    [ApplicationId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY],
UNIQUE NONCLUSTERED
    [LoweredApplicationName] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY],
UNIQUE NONCLUSTERED
   [ApplicationName] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
INSERT [dbo].[aspnet_Applications] ([ApplicationName], [LoweredApplicationName],
   [ApplicationId], [Description]) VALUES (N'Xcellentnovelty Solace', N'xcellentnovelty
   solace', N'3436a128-b3cb-4d6a-a7f2-782b22a6d04d', NULL)
/***** Object: Table [SetUp].[AreasOfSpecializations]
                                                        Script Date: 08/16/2011 01:24: 🗹
   32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[AreasOfSpecializations](
    [Code] [int] IDENTITY(1,1) NOT NULL,
    [DescriptionsCode] [nvarchar](50) NOT NULL,
   [Specialization] [nvarchar](256) NULL,
CONSTRAINT [PK_AreasOfSpecializations] PRIMARY KEY CLUSTERED
   [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Personals].[AreasOfExpertises] Script Date: 08/16/2011 01:24:32 ✔
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
```

```
CREATE TABLE [Personals].[AreasOfExpertises](
   [Code] [int] IDENTITY(1,1) NOT NULL,
    [AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
   [JobCategoryCode] [nvarchar](50) NULL,
   [AOSCode] [nvarchar](50) NULL,
   [YearOfExperience] [nvarchar](50) NULL,
   [LeveOfExperience] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_AreasOfExpertises] PRIMARY KEY CLUSTERED
   [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
 ON [PRIMARY]
GO
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[Addresses](
   [Code] [int] IDENTITY(1,1) NOT NULL,
    [AddressTypeCode] [nvarchar](50) NULL,
   [AccountCode] [nvarchar](50) NULL,
   [Description] [nvarchar](256) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CountryCode] [nvarchar](50) NULL,
   [StateCode] [nvarchar](50) NULL,
   [LgCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Addresses] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: UserDefinedFunction [Academics].[GetSessionDescription] Script Date:
   08/16/2011 01:24:33 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE FUNCTION [Academics].[GetSessionDescription](@CurrentYear int,@NextYear int)
   RETURNS NVARCHAR (50)
AS
BEGIN
       RETURN ISNULL((CONVERT(NVARCHAR(5), @CurrentYear)+'/'+CONVERT(NVARCHAR(5), @
   NextYear)),'N/A')
END
GO
/***** Object: Table [Personals].[MedicalConditions] Script Date: 08/16/2011 01:24:32 ✔
    *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[MedicalConditions](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [DiseaseCode] [nvarchar](50) NULL,
   [Conditions] [nvarchar](500) NULL,
    [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_MedicalConditions] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [SetUp].[Lockings] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[Lockings](
    [Code] [bigint] NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
   [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
   [SessionCode] [nvarchar](50) NULL,
   [SemesterCode] [nvarchar](50) NULL,
    [LevelCode] [int] NULL,
    [AccountCode] [nvarchar](50) NULL,
    [EntityCode] [nvarchar](50) NULL,
   [Locked] [bit] NULL,
   [LockedOn] [datetime] NULL,
   [LockedBy] [nvarchar](50) NULL,
    [UnlockedOn] [datetime] NULL,
   [UnlockedBy] [nvarchar](50) NULL,
    [LastLockedOn] [datetime] NULL,
    [LastLockedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Lockings_1] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Personals].[LanguageSkills] Script Date: 08/16/2011 01:24:32 **ば
   ****
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[LanguageSkills](
    [Code] [int] IDENTITY(1,1) NOT NULL,
    [LanguageCode] [nvarchar](50) NULL,
    [AccountCode] [nvarchar](50) NULL,
    [DateX] [datetime] NULL,
    [ScreenCode] [nvarchar](50) NULL,
    [ReadingDegree] [nvarchar](50) NULL,
```

```
[SpeakingDegree] [nvarchar](50) NULL,
    [WritingDegree] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_LanguageSkills] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Personals].[JAMBs] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[JAMBs](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [RegNo] [nvarchar](50) NULL,
   [Score] [int] NULL,
   [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [Year] [int] NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_JAMB] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Personals].[Hobbies] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Hobbies](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [AccountCode] [nvarchar](50) NOT NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [HobbyCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Hobbies] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Personals].[Guardians] Script Date: 08/16/2011 01:24:32 *****/
```

```
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
CREATE TABLE [Personals].[Guardians](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [GuardianCode] [nvarchar](50) NULL,
   [TitleCode] [nvarchar](50) NULL,
   [GuardianName] [nvarchar](50) NULL,
   [OccupationCode] [nvarchar](50) NULL,
   [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Guardians] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Personals].[Guarantors] Script Date: 08/16/2011 01:24:32 ****** ✔
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[Guarantors](
   [Code] [int] NOT NULL,
    [TitleCode] [nvarchar](50) NULL,
   [Name] [nvarchar](150) NULL,
   [OccupationCode] [nvarchar](50) NULL,
    [AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
    [Undertaking] [nvarchar](500) NOT NULL,
   [Notes] [nvarchar](500) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Guarantors] PRIMARY KEY CLUSTERED
    [Codel ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Assessment].[Definition]
                                                    Script Date: 08/16/2011 01:24:32 *****
   * /
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Assessment].[Definition](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
```

```
[ProgramCode] [bigint] NULL,
    [SessionCode] [bigint] NULL,
    [SemesterCode] [bigint] NULL,
    [AssessmentTypeCode] [nvarchar](50) NULL,
    [Value] [decimal](18, 2) NULL,
    [NoOfAssessment] [int] NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Definition] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Personals].[Declarations] Script Date: 08/16/2011 01:24:32 **** ✓
   **/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Declarations](
    [Code] [int] IDENTITY(1,1) NOT NULL,
    [AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
    [Notes] [nvarchar](1000) NULL,
    [GuardianCode] [int] NOT NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Declarations] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [dbo].[aspnet_WebEvent_Events] Script Date: 08/16/2011 01:24:32 🕊
    *****
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
SET ANSI_PADDING ON
CREATE TABLE [dbo].[aspnet_WebEvent_Events](
    [EventId] [char](32) NOT NULL,
    [EventTimeUtc] [datetime] NOT NULL,
    [EventTime] [datetime] NOT NULL,
    [EventType] [nvarchar](256) NOT NULL,
    [EventSequence] [decimal](19, 0) NOT NULL,
    [EventOccurrence] [decimal](19, 0) NOT NULL,
    [EventCode] [int] NOT NULL,
    [EventDetailCode] [int] NOT NULL,
    [Message] [nvarchar](1024) NULL,
    [ApplicationPath] [nvarchar](256) NULL,
    [ApplicationVirtualPath] [nvarchar](256) NULL,
    [MachineName] [nvarchar](256) NOT NULL,
```

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[RequestUrl] [nvarchar](1024) NULL,
    [ExceptionType] [nvarchar](256) NULL,
    [Details] [ntext] NULL,
PRIMARY KEY CLUSTERED
    [EventIdl ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
SET ANSI_PADDING OFF
/***** Object: Table [SetUp].[CourseRegulation] Script Date: 08/16/2011 01:24:32 **** ✓
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[CourseRegulation](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [LevelCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [CreditLowerBound] [int] NULL,
    [CreditUpperBound] [int] NULL,
    [ModeOfStudyCode] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_CourseRegulation] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [SetUp].[EntryRequirements] Script Date: 08/16/2011 01:24:32 *** ✔
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[EntryRequirements](
    [Code] [bigint] NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [EntryMode] [nvarchar](50) NULL,
    [ModeOfStudy] [nvarchar](50) NULL,
    [NoOfCredits] [int] NULL,
    [NoOfSittings] [int] NULL,
    [RequirementType] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) \mathtt{NULL},
    [\, {\tt ModifiedOn} \, ] \,\, [\, {\tt datetime2} \, ] \, (\, 7\, ) \,\, \, {\tt NULL} \, ,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
```

```
[DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_EntryRequirements] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
GO
/***** Object: Table [Personals].[EmploymentHistories] Script Date: 08/16/2011 01:24: ✔
    32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[EmploymentHistories](
    [Code] [int] IDENTITY(1,1) NOT NULL,
    [AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
    [TitleCode] [nvarchar](50) NULL,
    [JobCategoryCode] [nvarchar](50) NULL,
    [JobDescCode] [nvarchar](50) NULL,
    [LevelOfXpertiseCode] [nvarchar](50) NULL,
    [WorkPercentageCode] [nvarchar](50) NULL,
    [FromYearCode] [nvarchar](50) NULL,
    [ToYearCode] [nvarchar](50) NULL,
    [FromMonthCode] [nvarchar](50) NULL,
    [\, \texttt{ToMonthCode} \,] \  \, [\, \texttt{nvarchar} \,] \, (\, \texttt{50} \,) \quad \texttt{NULL} \,,
    [FromSAS] [nvarchar](50) NULL,
    [FromSASCurrencyCode] [nvarchar](50) NULL,
    [FromSASTotals] [decimal](18, 0) NULL,
    [FromEAS] [nvarchar](50) NULL,
    [FromEASCurrencyCode] [nvarchar](50) NULL,
    [FromEASTotals] [decimal](18, 0) NULL,
    [Supervisor] [nvarchar](150) NULL,
    [SupervisorTitle] [nvarchar](50) NULL,
    [Employer] [nvarchar](256) NULL,
    [EmployerAddress] [nvarchar](256) NULL,
    [EmployerBusinessNatureCode] [nvarchar](50) NOT NULL,
    [EmployerURL] [nvarchar](256) NULL,
    [DutiesDescription] [nvarchar](500) NULL,
    [KeyAchievements] [nvarchar](500) NULL,
    [ContactRefrenceCode] [nvarchar](50) NULL,
    [NoOfPeopleSupervised] [int] NULL,
    [ReasonForLeaving] [nvarchar](256) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_EmploymentHistories] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
GO
/***** Object: Table [Personals].[Emergencies]
                                                     Script Date: 08/16/2011 01:24:32 ***** ✔
   * /
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Emergencies](
    [Code] [int] IDENTITY(1,1) NOT NULL,
```

```
[AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
    [TitleCode] [nvarchar](50) NULL,
    [Name] [nvarchar](150) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Emergencies] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Emails](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [AccountCode] [nvarchar](50) NULL,
   [Email] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Emails] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [SetUp].[ProgramRequirements]
                                                     Script Date: 08/16/2011 01:24:32 * ✔
   ****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[ProgramRequirements](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
   [MinimumCredit] [int] NULL,
    [MaximumCredit] [int] NULL,
   [TotalDuration] [bigint] NULL,
   [DurationUnit] [nvarchar](50) NULL,
   [EntryMode] [nvarchar](50) NULL,
   [ModeOfStudy] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
```

```
[DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_ProgramRequirements] PRIMARY KEY CLUSTERED
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Personals].[Photos] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
SET ANSI_PADDING ON
GO
CREATE TABLE [Personals].[Photos](
   [Code] [int] NOT NULL,
   [ModuleCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [ImageTypeCode] [nvarchar](50) NULL,
   [AccountCode] [nvarchar](50) NULL,
   [ByteThumb] [varbinary](max) NULL,
   [BytePoster] [varbinary](max) NULL,
   [ByteFull] [varbinary](max) NULL,
   [ByteOriginal] [varbinary](max) NULL,
   [Notes] [nvarchar](256) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Photos] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
 ON [PRIMARY]
GO
SET ANSI_PADDING OFF
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Phones](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [AccountCode] [nvarchar](50) NULL,
   [PhoneTypeCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [PostalCode] [nvarchar](5) NULL,
   [PhoneNumber] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Phones] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
```

```
GO
/***** Object: Table [SetUp].[Permissions]
                                            Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[Permissions](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [ModuleCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NOT NULL,
   [RoleCode] [uniqueidentifier] NULL,
   [ActionCode] [nvarchar](50) NOT NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Permissions] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Personals].[Qualifications] Script Date: 08/16/2011 01:24:32 **✔
   ****
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Qualifications](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [EducationTypeCode] [nvarchar](50) NULL,
   [QualificationTypeCode] [nvarchar](50) NULL,
   [FromYear] [nvarchar](50) NULL,
   [ToYear] [nvarchar](50) NULL,
   [FromMonth] [nvarchar](50) NULL,
   [ToMonth] [nvarchar](50) NULL,
   [AwardingBody] [nvarchar](256) NULL,
   [Certificate] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Qualifications] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
GO
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Referees](
   [Code] [int] NOT NULL,
   [TitleCode] [nvarchar](50) NULL,
```

```
[Name] [nvarchar](150) NULL,
    [OccupationCode] [nvarchar](50) NULL,
    [AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
   [KnowingMode] [nvarchar](256) NULL,
   [ContactReferenceCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Referees] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Personals].[Others](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [AccountCode] [nvarchar](50) NULL,
   [Notes] [nvarchar](500) NULL,
    [ScreenCode] [nvarchar](50) NULL,
   [OthersCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Others] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Personals].[OLevels] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[OLevels](
    [Code] [int] IDENTITY(1,1) NOT NULL,
    [SubjectCode] [nvarchar](50) NULL,
   [AccountCode] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [GradeCode] [int] NULL,
    [GradeDescCode] [nvarchar](50) NOT NULL,
   [ExamTypeCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_OLevels] PRIMARY KEY CLUSTERED
```

```
[Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
                                                                                              K
   ALLOW ROW LOCKS = ON, ALLOW PAGE LOCKS = ON) ON [PRIMARY]
 ON [PRIMARY]
GO
/***** Object: Table [Personals].[NextOfKins]
                                                   Script Date: 08/16/2011 01:24:32 ******
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[NextOfKins](
    [Code] [int] IDENTITY(1,1) NOT NULL,
    [RelTypeCode] [nvarchar](50) NULL,
    [TitleCode] [nvarchar](50) NULL,
    [Name] [nvarchar](50) NULL,
    [OccupationCode] [nvarchar](50) NULL,
    [AccountCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_NextOfKins] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [SetUp].[Schedules] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Schedules](
    [Code] [bigint] NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [LevelCode] [int] NULL,
    [SubCode] [bigint] NULL,
    [{\tt ModeOfStudy}] \ [{\tt nvarchar}] \ ({\tt 50}) \ {\tt NULL} \,,
    [StaffCode] [nvarchar](50) NULL,
    [DateX] [datetime2](7) NULL,
    [StartTime] [nvarchar](50) NULL,
    [StopTime] [nvarchar](50) NULL,
    [ScheduleType] [nvarchar](50) NULL,
    [Notes] [nvarchar](500) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [{\tt ModifiedOn}] \ [{\tt datetime2}] \ ({\tt 7}) \ {\tt NULL} \, ,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Schedules] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
```

```
) ON [PRIMARY]
GO
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Personals].[Religions](
   [Code] [int] IDENTITY(1,1) NOT NULL,
   [AccountCode] [nvarchar](50) NULL,
   [BioDataCode] [nvarchar](50) NOT NULL,
   [ReligionCode] [nvarchar](50) NULL,
   [Clergy] [nvarchar](150) NULL,
   [PlaceOfWorship] [nvarchar](256) NULL,
   [PlaceOfWorshipAddress] [nvarchar](256) NULL,
   [ClergyPhoneNumber] [nvarchar](50) NOT NULL,
   [ClergyEmail] [nvarchar](50) NULL,
   [PlaceOfWorshipPhoneNumber] [nvarchar](50) NULL,
   [PlaceOfWorshipEmail] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Religions] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: StoredProcedure [SetUp].[SPCountriesSelect] Script Date: 08/16/2011 01 ✔
   :24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                  :
                     Ademola Adebo
--Author
--Reviewer
                      Godwin Mathias
--Date Created
                      07/08/2011
--Last Updated
                  :
                      07/08/2011
--Last Updated By
                  :
                      Ademola Adebo
                      Stored procedure for retrieving values from SetUp.Countries Table
--Description
CREATE PROC [SetUp].[SPCountriesSelect]
   @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[Countries] WHERE ([Code] = @Code))
           BEGIN
           SELECT * FROM [SetUp].[Countries]
           WHERE
               ([Code] = @Code)
           END
       ELSE
           BEGIN
           SELECT * FROM [SetUp].[Countries]
```

```
END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCountriesSelect] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPCountriesInsertUpdate] Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
                   : 07/08/2011
--Date Created
                      07/08/2011
--Last Updated
                   :
--Last Updated By
                   :
                       Ademola Adebo
--Description
                   :
                       Stored procedure for saving values into SetUp.Countries Table
CREATE PROC [SetUp].[SPCountriesInsertUpdate]
    @Code NVARCHAR(50)=NULL,
    @Name NVARCHAR(256)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Countries] WHERE ([Code] = @Code))
                INSERT INTO [SetUp].[Countries]
                    [Code]
                    [Name]
                VALUES
                    @Code,
                    @Name
            END
        ELSE
                UPDATE [SetUp].[Countries]
                SET
```

```
[Name]=@Name
                WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCountriesInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPCountriesDeletePermanently] Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
                    :
--Date Created
                        07/08/2011
--Last Updated
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                   : Stored procedure for deleting values from SetUp.Countries Table
--Description
CREATE PROC [SetUp].[SPCountriesDeletePermanently]
    @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Countries] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[Countries]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
```

```
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCountriesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPComputerSkillsSelect] Script Date: 08/ ✔
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
                   :
                        07/08/2011
--Date Created
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                        Ademola Adebo
--Description
                   :
                       Stored procedure for retrieving values from Personal.
   ComputerSkills Table
CREATE PROC [Personals].[SPComputerSkillsSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[ComputerSkills] WHERE (([Code] = @Code) AND 🕊
    ([AccountCode]=@AccountCode) AND ([ScreenCode]=@ScreenCode) AND ([Deleted]=@Deleted)))
            BEGIN
            SELECT * FROM [Personals].[ComputerSkills]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[ComputerSkills]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
```

```
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPComputerSkillsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPComputerSkillsInsertUpdate] Script Date ✔
    : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into Personals.ComputerSkills 😢
--Description
   Table
CREATE PROC [Personals].[SPComputerSkillsInsertUpdate]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @PackageCode NVARCHAR(50)=NULL,
   @LevelOfKnowledgeCode NVARCHAR(50)=NULL,
   @Notes NVARCHAR(256)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[ComputerSkills] WHERE (([Code] = @Code) &
   AND ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[ComputerSkills]
                    [AccountCode],
                    [ScreenCode]
                    [PackageCode],
```

```
[LevelOfKnowledgeCode],
                    [Notes],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode,
                    @ScreenCode,
                    @PackageCode,
                    @LevelOfKnowledgeCode,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy.
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[ComputerSkills]
                    [AccountCode] = @AccountCode,
                    [ScreenCode] = @ScreenCode,
                    [PackageCode] = @PackageCode,
                    [LevelOfKnowledgeCode] = @LevelOfKnowledgeCode,
                    [Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy]=@ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPComputerSkillsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPComputerSkillsDeletePermanently]
                                                                                      Script
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                       07/08/2011
                    :
```

```
--Last Updated
                   :
                       07/08/2011
--Last Updated By :
                       Ademola Adebo
--Description
                      Stored procedure for deleting values from Personal.ComputerSkills 🕊
    Table
CREATE PROC [Personals].[SPComputerSkillsDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[ComputerSkills] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[ComputerSkills]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPComputerSkillsDeletePermanently] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPComputerSkillsDelete] Script Date: 08/ 🕊
    16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                      Ademola Adebo
--Author
                    :
                       Godwin Mathias
--Reviewer
--Date Created
                   :
                       07/08/2011
                   :
                      07/08/2011
--Last Updated
--Last Updated By : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Personal.
    ComputerSkills Table
CREATE PROC [Personals].[SPComputerSkillsDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
```

```
@DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[ComputerSkills] WHERE (([Code] = @Code) AND &
   (Deleted=@Deleted)))
            UPDATE [Personals].[ComputerSkills]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPComputerSkillsDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPCompaniesSelect] Script Date: 08/16/
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
--Reviewer
                       Godwin Mathias
                   :
                       07/08/2011
--Date Created
--Last Updated
                       07/08/2011
                      Ademola Adebo
                   :
--Last Updated By
                   : Stored procedure for retrieving values from Personal.Companies
--Description
   Table
CREATE PROC [Personals].[SPCompaniesSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Companies] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Companies]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Companies]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPCompaniesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPCompaniesInsertUpdate] Script Date: 08/✔
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                   :
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
--Description
                    :
                        Stored procedure for saving values into Personal. Companies Table
CREATE PROC [Personals].[SPCompaniesInsertUpdate]
```

```
@Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @CompanyName NVARCHAR (256) = NULL,
    @ContactName NVARCHAR(150)=NULL,
    @ContactTitle NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Companies] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
            BEGIN
                INSERT INTO [Personals].[Companies]
                     [AccountCode],
                     [ScreenCode],
                     [CompanyName],
                     [ContactName],
                     [ContactTitle],
                     [CreatedOn],
                     [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode,
                    @ScreenCode,
                     @CompanyName,
                    @ContactName,
                    @ContactTitle,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Companies]
                SET
                     [AccountCode] = @AccountCode,
                     [ScreenCode]=@ScreenCode,
                     [CompanyName] = @CompanyName,
                     [ContactName] = @ContactName,
                     [ContactTitle]=@ContactTitle.
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                     (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPCompaniesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPCompaniesDeletePermanently] Script Date ✔
   : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
                  : Godwin Mathias
--Reviewer
                   : 07/08/2011
--Date Created
--Last Updated
                   :
                       07/08/2011
--Last Updated By
                   :
                       Ademola Adebo
                   :
--Description
                       Stored procedure for deleting values from Personal. Companies Table
CREATE PROC [Personals].[SPCompaniesDeletePermanently]
(
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Companies] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[Companies]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
```

```
@ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPCompaniesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPCompaniesDelete] Script Date: 08/16/
    2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                      Stored procedure for deleting values temporarily from Personal.
    Companies Table
CREATE PROC [Personals].[SPCompaniesDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Companies] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Companies]
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPCompaniesDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPChoicesSelect] Script Date: 08/16/2011 ✔
   01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
                   :
                       Godwin Mathias
--Reviewer
--Date Created
                      07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from Personal. Choices Table
--Description
CREATE PROC [Personals].[SPChoicesSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Choices] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Choices]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Choices]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
```

```
@ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPChoicesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPChoicesInsertUpdate] Script Date: 08/16 ✔
    /2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
                    :
--Reviewer
                    :
                       Godwin Mathias
                        07/08/2011
--Date Created
--Last Updated
                    :
                       07/08/2011
                   : Ademola Adebo
--Last Updated By
                   : Stored procedure for saving values into Personal. Choices Table
--Description
CREATE PROC [Personals].[SPChoicesInsertUpdate]
    @Code INT=NULL,
    @FirstChoice NVARCHAR(50)=NULL,
    @SecondChoice NVARCHAR(50)=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Choices] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
            BEGIN
                INSERT INTO [Personals].[Choices]
                    [FirstChoice],
                    [SecondChoice],
                    [AccountCode],
                    [ScreenCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @FirstChoice,
                    @SecondChoice,
                    @AccountCode,
                    @ScreenCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
```

```
END
        ELSE
            BEGIN
                UPDATE [Personals].[Choices]
                SET
                    [FirstChoice] = @FirstChoice,
                    [SecondChoice] = @SecondChoice,
                    [AccountCode] = @AccountCode,
                    [ScreenCode]=@ScreenCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPChoicesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPChoicesDeletePermanently] Script Date: ✔
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                       07/08/2011
                    :
--Last Updated
                       07/08/2011
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Personal. Choices Table
CREATE PROC [Personals].[SPChoicesDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Choices] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[Choices]
            WHERE
```

```
([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPChoicesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPChoicesDelete] Script Date: 08/16/2011 ✔
    01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
                    :
--Reviewer
                        Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                   : Ademola Adebo
--Description
                    : Stored procedure for deleting values temporarily from Personal.
    Choices Table
CREATE PROC [Personals].[SPChoicesDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn {\tt DATETIME2}\,(\,7\,)\,{\tt =NULL}\,,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Choices] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Choices]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
```

```
([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPChoicesDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPCertificatesSelect] Script Date: 08/16/✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                        Godwin Mathias
--Reviewer
                    :
--Date Created
                        07/08/2011
--Last Updated
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                    : Stored procedure for retrieving values from Personal.Certificates \boldsymbol{\ell}
--Description
    Table
CREATE PROC [Personals].[SPCertificatesSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Certificates] WHERE (([Code] = @Code) AND ( 🕊
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Personals].[Certificates]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
```

```
ELSE
            BEGIN
            SELECT * FROM [Personals].[Certificates]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPCertificatesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPCertificatesInsertUpdate] Script Date: ✔
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
                   : Godwin Mathias
--Reviewer
--Date Created
                   :
                      07/08/2011
--Last Updated
                      07/08/2011
                   :
                      Ademola Adebo
--Last Updated By
                   :
                       Stored procedure for saving values into Personal.Certificates
--Description
   Table
CREATE PROC [Personals].[SPCertificatesInsertUpdate]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @AwardingBody NVARCHAR(50)=NULL,
   @YearObtained NVARCHAR(4)=NULL,
   @Title NVARCHAR(256)=NULL,
   @Certificate NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
```

```
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Certificates] WHERE (([Code] = @Code)
    AND ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[Certificates]
                    [AccountCode],
                    [ScreenCode],
                    [AwardingBody],
                    [YearObtained],
                    [Title],
                    [Certificate],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode,
                    @ScreenCode,
                    @AwardingBody,
                    @YearObtained,
                    @Title,
                    @Certificate,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Certificates]
                SET
                    [AccountCode] = @AccountCode,
                    [ScreenCode]=@ScreenCode,
                     [AwardingBody] = @AwardingBody,
                    [YearObtained] = @YearObtained,
                    [Title]=@Title,
                    [Certificate] = @Certificate,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPCertificatesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPCertificatesDeletePermanently] Script 🕊
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
                   : 07/08/2011
--Date Created
--Last Updated
                  : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values from Personal.Certificates
--Description
   Table
CREATE PROC [Personals].[SPCertificatesDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Certificates] WHERE (([Code] = @Code)))
           DELETE FROM [Personals].[Certificates]
           WHERE
                   ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPCertificatesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPCertificatesDelete] Script Date: 08/16/✔
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                   :
                       07/08/2011
--Last Updated
                   :
                      07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Personal.
   Certificates Table
CREATE PROC [Personals].[SPCertificatesDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Certificates] WHERE (([Code] = @Code) AND
   (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Certificates]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPCertificatesDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPBioDatasSelect] Script Date: 08/16/2011 ✔
     01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
```

```
GO
--Author
                    :
                       Ademola Adebo
                       Godwin Mathias
--Reviewer
--Date Created
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                      Ademola Adebo
                   :
--Description
                   : Stored procedure for retrieving values from Personal.BioDatas
    Table
CREATE PROC [Personals].[SPBioDatasSelect]
    @Code NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[BioDatas] WHERE (([Code] = @Code) AND (
    [ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Personals].[BioDatas]
            WHERE
                ([Code] = @Code) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[BioDatas]
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPBioDatasSelect] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPBioDatasInsertUpdate] Script Date: 08/ ✔
    16/2011 01:24:28 *****/
```

```
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                   :
                        Ademola Adebo
                   : Stored procedure for saving values into Personals.BioDatas Table
--Description
CREATE PROC [Personals].[SPBioDatasInsertUpdate]
    @Code NVARCHAR(50)=NULL,
    @Surname NVARCHAR(50) = NULL,
    @MiddleName NVARCHAR(50)=NULL,
    @FirstName NVARCHAR(50)=NULL,
    @GenderCode NVARCHAR(50)=NULL,
    @CivilStatus NVARCHAR(50)=NULL,
    @DateOfBirth DATETIME=NULL,
    @CountryCode NVARCHAR(50)=NULL,
    @StateCode NVARCHAR(50)=NULL,
    @LGACode NVARCHAR(50)=NULL,
    @PlaceOfBirth NVARCHAR(50)=NULL,
    @Height NVARCHAR(50)=NULL,
    @Weight NVARCHAR(50)=NULL,
    @HealthStatusCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50)=NULL,
    @PositionInFamily INT=NULL,
    @NoOfChildren INT=NULL,
    @TicketCode NUMERIC(18,0)=NULL,
    @PinCode NUMERIC(18,0)=\mathbb{N}ULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[BioDatas] WHERE (([Code] = @Code) AND ( 🕊
    [ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
                INSERT INTO [Personals].[BioDatas]
                    [Code],
                    [Surname],
                    [MiddleName],
                    [FirstName],
                    [GenderCode]
                    [CivilStatus],
                    [DateOfBirth],
                    [CountryCode],
                    [StateCode],
                    [LGACode],
                    [PlaceOfBirth],
                    [Height],
                    [Weight],
                    [HealthStatusCode],
                    [ScreenCode],
                    [PositionInFamily],
                    [NoOfChildren],
```

```
[TicketCode],
                     [PinCode].
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @Code,
                     @Surname,
                     @MiddleName,
                     @FirstName,
                     @GenderCode,
                     @CivilStatus,
                     @DateOfBirth,
                     @CountryCode,
                     @StateCode,
                     @LGACode,
                     @PlaceOfBirth,
                     @Height,
                     @Weight,
                     @HealthStatusCode,
                     @ScreenCode,
                     @PositionInFamily,
                     @NoOfChildren,
                     @TicketCode,
                     @PinCode,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Personals].[BioDatas]
                 SET
                     [Surname] = @Surname,
                     [MiddleName] = @MiddleName,
                     [FirstName] = @FirstName,
                     [GenderCode] = @GenderCode,
                     [CivilStatus]=@CivilStatus,
                     [DateOfBirth] = @DateOfBirth,
                     [CountryCode] = @CountryCode,
                     [StateCode]=@StateCode,
                     [LGACode] = @LGACode,
                     [PlaceOfBirth]=@PlaceOfBirth,
                     [Height] = @Height,
                     [Weight] = @Weight,
                     [HealthStatusCode] = @HealthStatusCode,
                     [ScreenCode] = @ScreenCode,
                     [PositionInFamily] = @PositionInFamily,
                     [NoOfChildren] = @NoOfChildren,
                     [TicketCode] = @TicketCode,
                     [PinCode] = @PinCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted]=@Deleted
                 WHERE
                     (([Code] = @Code) AND ([ScreenCode]=@ScreenCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
```

```
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPBioDatasInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPBioDatasDeletePermanently] Script Date: ✔
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                   : Godwin Mathias
                   : 07/08/2011
--Date Created
                      07/08/2011
--Last Updated
                   :
--Last Updated By
                   :
                       Ademola Adebo
--Description
                    :
                       Stored procedure for deleting values from Personal. BioDatas Table
CREATE PROC [Personals].[SPBioDatasDeletePermanently]
    @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[BioDatas] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[BioDatas]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals]. [SPBioDatasDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPBioDatasDelete] Script Date: 08/16/2011 ✔
     01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
                   :
                      Godwin Mathias
--Reviewer
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
                  : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for deleting values temporarily from Personal.
   BioDatas Table
CREATE PROC [Personals].[SPBioDatasDelete]
   @Code NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[BioDatas] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
           BEGIN
            UPDATE [Personals].[BioDatas]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPBioDatasDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPAddressesSelect] Script Date: 08/16/
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
                       Godwin Mathias
--Reviewer
                   :
--Date Created
                      07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from Personal.Addresses
--Description
   Table
CREATE PROC [Personals].[SPAddressesSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Addresses] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Addresses]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Addresses]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
```

```
@ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPAddressesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPAddressesInsertUpdate] Script Date: 08/≰
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
--Reviewer
                   :
                       Godwin Mathias
                        07/08/2011
--Date Created
--Last Updated
                    :
                       07/08/2011
                   : Ademola Adebo
--Last Updated By
                   : Stored procedure for saving values into Personal. Addresses Table
--Description
CREATE PROC [Personals].[SPAddressesInsertUpdate]
   @Code INT=NULL,
   @AddressTypeCode NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @Description NVARCHAR(256)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @CountryCode NVARCHAR(50)=NULL,
   @StateCode NVARCHAR(50)=NULL,
   @LgCode NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Addresses] WHERE (([Code] = @Code) AND (
    [AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[Addresses]
                    [AddressTypeCode],
                    [AccountCode],
                    [Description],
                    [ScreenCode]
                    [CountryCode],
                    [StateCode],
                    [LqCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AddressTypeCode,
```

```
@AccountCode,
                    @Description.
                    @ScreenCode,
                    @CountryCode,
                    @StateCode,
                    @LaCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Addresses]
                SET
                    [AddressTypeCode] = @AddressTypeCode,
                    [AccountCode] = @AccountCode,
                    [Description] = @Description,
                    [ScreenCode] = @ScreenCode
                    [CountryCode] = @CountryCode,
                    [StateCode]=@StateCode,
                    [LgCode]=@LgCode
                    [ModifiedOn] = @ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPAddressesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPAddressesDeletePermanently] Script Date ✔
    : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                    :
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                    :
                        Stored procedure for deleting values from Personal. Addresses Table
--Description
CREATE PROC [Personals].[SPAddressesDeletePermanently]
```

```
@Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Addresses] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Personals].[Addresses]
            WHERE
                   ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPAddressesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPAddressesDelete] Script Date: 08/16/
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                   : Ademola Adebo
--Author
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   : 07/08/2011
--Last Updated
                  : 07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Personal.
   Addresses Table
CREATE PROC [Personals].[SPAddressesDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
```

```
IF EXISTS (SELECT * FROM [Personals].[Addresses] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Addresses]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPAddressesDelete] TO PUBLIC
/***** Object: Table [SetUp].[Modules] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[Modules](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [Description] [nvarchar](256) NULL,
   [Url] [nvarchar](256) NULL,
   [Notes] [nvarchar](500) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Modules] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
SET IDENTITY_INSERT [SetUp].[Modules] ON
```

```
INSERT [SetUp].[Modules] ([Code], [UniversityCode], [Description], [Url], [Notes],
                                                                                             [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (1, N'ACU', N'Academics', N'http://127.0.0.1/UniversityPortalWeb/ 🕊
    Academics', N'Academics Module', CAST(0x070000000008C340B AS DateTime2), N'Ademola',
    NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Modules] ([Code], [UniversityCode], [Description], [Url], [Notes],
                                                                                             K
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
                                                                                             K
    [DeletedBy]) VALUES (3, N'ACU', N'SetUp', N'http://127.0.0.1/UniversityPortalWeb/SetUp ✓
    ', N'SetUp Module', CAST(0x079528BF74948C340B AS DateTime2), N'Ademola', NULL, NULL, 0 ≰
    , NULL, NULL)
INSERT [SetUp].[Modules] ([Code], [UniversityCode], [Description], [Url], [Notes],
                                                                                             V
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (4, N'ACU', N'Assessment', N'http://127.0.0.1/UniversityPortalWeb/

✓
    Assessment', N'Assessment Module', CAST(0x071BE2E0F2958C340B AS DateTime2), N'Ademola'≰
    , NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Modules] ([Code], [UniversityCode], [Description], [Url], [Notes],
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (5, N'ACU', N'Registry', N'http://127.0.0.1/UniversityPortalWeb/
    Registry', N'Registry Module', CAST(0x0782B1A18A968C340B AS DateTime2), N'Ademola',
                                                                                             V
    \operatorname{NULL}, \operatorname{NULL}, \operatorname{O}, \operatorname{NULL}, \operatorname{NULL})
INSERT [SetUp].[Modules] ([Code], [UniversityCode], [Description], [Url], [Notes],
                                                                                             K
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (6, N'ACU', N'Finance', N'http://127.0.0.1/UniversityPortalWeb/
                                                                                             K
    Finance', N'Finance Module', CAST(0x07611375A1968C340B AS DateTime2), N'Ademola', NULL &
    , NULL, O, NULL, NULL)
INSERT [SetUp].[Modules] ([Code], [UniversityCode], [Description], [Url], [Notes],
    [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn],
    [DeletedBy]) VALUES (7, N'ACU', N'Personals', N'http://127.0.0.1/UniversityPortalWeb/
    Personals', N'Personals Module', CAST(0x0783EAF8C1968C340B AS DateTime2), N'Ademola', ✔
    NULL, NULL, 0, NULL, NULL)
SET IDENTITY_INSERT [SetUp].[Modules] OFF
/***** Object: Table [Registry].[Exams]
                                              Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Registry].[Exams](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [TypeCode] [nvarchar](50) NULL,
    [AccountCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [AwardCode] [nvarchar](50) NULL,
    [EntryMode] [nvarchar](50) NULL,
    [StudyMode] [nvarchar](50) NULL,
    [LevelCode] [int] NULL,
    [DateApplied] [datetime2](7) NULL,
    [SessionCode] [bigint] NULL,
    [Notes] [nvarchar](256) NULL,
    [NoOfSitting] [int] NULL,
    [NoOfCredits] [int] NULL,
    [NoOfPasses] [int] NULL,
    [NoOfDistinctions] [int] NULL,
    [NoOfFails] [int] NULL,
    [Total] [int] NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_QualifiedForExams] PRIMARY KEY CLUSTERED
```

```
[Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
 ON [PRIMARY]
GO
/***** Object: Table [Finance].[FeeDefinition] Script Date: 08/16/2011 01:24:32 ***** ✓
   * /
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Finance].[FeeDefinition](
   [Code] [nvarchar](50) NOT NULL,
   [Description] [nvarchar](256) NULL,
   [FeeStatusCode] [nvarchar](50) NULL,
   [UniversityCode] [nvarchar](50) NULL,
CONSTRAINT [PK_FeeDefinition] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[GradingSystem](
   [Code] [bigint] NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [ScoreLowerBound] [decimal](18, 2) NULL,
   [ScoreUpperBound] [decimal](18, 2) NULL,
   [Description] [nvarchar](2) NULL,
   [CGPALowerBound] [decimal](18, 2) NULL,
   [CGPAUpperBound] [decimal](18, 2) NULL,
   [Notes] [nvarchar](500) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_GradingSystem] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Finance].[AccountTypes]
                                              Script Date: 08/16/2011 01:24:32 ***** ✔
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Finance].[AccountTypes](
   [Code] [decimal](18, 0) NOT NULL,
   [AccountSubCode] [nvarchar](50) NULL,
   [DescriptionCode] [nvarchar](50) NULL,
   [Description] [nvarchar](256) NULL,
   [UniversityCode] [nvarchar](50) NULL,
CONSTRAINT [PK_AccountTypes] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
```

```
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
GO
/***** Object: Table [Finance].[AccountSub] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
CREATE TABLE [Finance].[AccountSub](
   [Code] [int] IDENTITY(1,1) NOT NULL,
    [DescriptionCode] [nvarchar](50) NULL,
    [ParameterCode] [nvarchar](50) NULL,
    [Description] [nvarchar](256) NULL,
    [UniversityCode] [nvarchar](50) NULL,
 CONSTRAINT [PK_AccountSub] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Finance].[Accounts](
   [Code] [decimal](18, 0) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [Description] [nvarchar](256) NULL,
    [AccountTypeCode] [decimal](18, 0) NULL,
    [AccountSubCode] [int] NULL,
 CONSTRAINT [PK_Accounts] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [SetUp].[Approvals] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Approvals](
    [Code] [uniqueidentifier] NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [int] NULL,
    [SessionCode] [nvarchar](50) NULL,
    [ModuleCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [LevelCode] [int] NULL,
    [RoleCode] [uniqueidentifier] NULL,
    [AccountCode] [nvarchar](50) NULL,
    [EntityCode] [nvarchar](50) NULL,
    [ApprovalType] [nvarchar](50) NULL,
    [Order] [int] NULL,
    [Approved] [bit] NULL,
    [{\tt ApprovedOn}] \ [{\tt datetime}] \ {\tt NULL} \,,
    [ApprovedBy] [nvarchar](50) NULL,
    [ApprovedNotes] [nvarchar](1000) NULL,
    [Requested] [bit] NULL,
    [RequestedOn] [datetime] NULL,
```

```
[RequestedBy] [nvarchar](50) NULL,
    [RequestedNotes] [nvarchar](1000) NULL,
    [Rejected] [bit] NULL,
    [RejectedOn] [datetime] NULL,
    [RejectedBy] [nvarchar](50) NULL,
    [RejectedNotes] [nvarchar](1000) NULL,
 CONSTRAINT [PK_Approvals] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[aspnet_Paths](
    [ApplicationId] [uniqueidentifier] NOT NULL,
    [PathId] [uniqueidentifier] NOT NULL,
    [Path] [nvarchar](256) NOT NULL,
   [LoweredPath] [nvarchar](256) NOT NULL,
PRIMARY KEY NONCLUSTERED
    [PathId] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: StoredProcedure [dbo].[aspnet_Personalization_GetApplicationId]
    Date: 08/16/2011 01:24:27 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Personalization_GetApplicationId] (
   @ApplicationName NVARCHAR(256),
    @ApplicationId UNIQUEIDENTIFIER OUT)
AS
BEGIN
   SELECT @ApplicationId = ApplicationId FROM dbo.aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_CheckSchemaVersion] Script Date: 08/16/ ✔
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_CheckSchemaVersion]
                             nvarchar(128),
   @Feature
   @CompatibleSchemaVersion
                             nvarchar(128)
AS
BEGIN
   IF (EXISTS( SELECT
               FROM
                       dbo.aspnet_SchemaVersions
               WHERE
                       Feature = LOWER( @Feature ) AND
                       CompatibleSchemaVersion = @CompatibleSchemaVersion ))
       RETURN 0
   RETURN 1
END
/***** Object: StoredProcedure [dbo].[aspnet_Applications_CreateApplication]
                                                                              Script 🗹
   Date: 08/16/2011 01:24:27 *****/
```

```
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Applications_CreateApplication]
                        nvarchar(256)
   @ApplicationName
   @ApplicationId
                        uniqueidentifier OUTPUT
AS
BEGIN
   SELECT @ApplicationId = ApplicationId FROM dbo.aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
   IF(@ApplicationId IS NULL)
   BEGIN
       DECLARE @TranStarted
                             bit
       SET @TranStarted = 0
       IF( @@TRANCOUNT = 0 )
       BEGIN
           BEGIN TRANSACTION
           SET @TranStarted = 1
       END
       ELSE
           SET @TranStarted = 0
       SELECT @ApplicationId = ApplicationId
       FROM dbo.aspnet_Applications WITH (UPDLOCK, HOLDLOCK)
       WHERE LOWER(@ApplicationName) = LoweredApplicationName
       IF(@ApplicationId IS NULL)
       BEGIN
           SELECT
                  @ApplicationId = NEWID()
           INSERT dbo.aspnet_Applications (ApplicationId, ApplicationName,
   LoweredApplicationName)
           VALUES (@ApplicationId, @ApplicationName, LOWER(@ApplicationName))
       END
       IF( @TranStarted = 1 )
       BEGIN
           IF(@@ERROR = 0)
           BEGIN
           SET @TranStarted = 0
           COMMIT TRANSACTION
           END
           ELSE
           BEGIN
               SET @TranStarted = 0
               ROLLBACK TRANSACTION
           END
       END
   END
END
GO
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[aspnet_Users](
    [ApplicationId] [uniqueidentifier] NOT NULL,
    [UserId] [uniqueidentifier] NOT NULL,
   [UserName] [nvarchar](256) NOT NULL,
    [LoweredUserName] [nvarchar](256) NOT NULL,
    [MobileAlias] [nvarchar](16) NULL,
    [IsAnonymous] [bit] NOT NULL,
   [LastActivityDate] [datetime] NOT NULL,
```

```
PRIMARY KEY NONCLUSTERED
   [UserId] ASC
                = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
)WITH (PAD_INDEX
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
INSERT [dbo].[aspnet_Users] ([ApplicationId], [UserId], [UserName], [LoweredUserName],
   [MobileAlias], [IsAnonymous], [LastActivityDate]) VALUES (N'3436a128-b3cb-4d6a-a7f2-
   782b22a6d04d', N'b6a16061-1f52-40b4-a680-be68f8df7d26', N'chiriksmat', N'chiriksmat', 🕊
   NULL, 0, CAST(0x00009EEC016CD544 AS DateTime))
/***** Object: StoredProcedure [dbo].[aspnet_UnReqisterSchemaVersion] Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_UnRegisterSchemaVersion]
                             nvarchar(128),
   @Feature
   @CompatibleSchemaVersion
                             nvarchar(128)
AS
BEGIN
   DELETE FROM dbo.aspnet_SchemaVersions
      WHERE
              Feature = LOWER(@Feature) AND @CompatibleSchemaVersion =
   CompatibleSchemaVersion
END
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[aspnet_Roles](
   [ApplicationId] [uniqueidentifier] NOT NULL,
    [RoleId] [uniqueidentifier] NOT NULL,
   [RoleName] [nvarchar](256) NOT NULL,
   [LoweredRoleName] [nvarchar](256) NOT NULL,
   [Description] [nvarchar](256) NULL,
PRIMARY KEY NONCLUSTERED
   [RoleId] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: StoredProcedure [dbo].[aspnet_RegisterSchemaVersion] Script Date: 08/ ✔
   16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_RegisterSchemaVersion]
   @Feature
                             nvarchar(128),
   @CompatibleSchemaVersion
                             nvarchar(128),
   @IsCurrentVersion
                             bit.
   @RemoveIncompatibleSchema
AS
BEGIN
   IF( @RemoveIncompatibleSchema = 1 )
   BEGIN
       DELETE FROM dbo.aspnet_SchemaVersions WHERE Feature = LOWER( @Feature )
   END
   ELSE
   BEGIN
       IF( @IsCurrentVersion = 1 )
       BEGIN
           UPDATE dbo.aspnet_SchemaVersions
```

```
SET IsCurrentVersion = 0
           WHERE Feature = LOWER( @Feature )
       END
   END
   INSERT dbo.aspnet_SchemaVersions( Feature, CompatibleSchemaVersion, IsCurrentVersion 
   VALUES( LOWER( @Feature ), @CompatibleSchemaVersion, @IsCurrentVersion )
END
GO
2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_WebEvent_LogEvent]
                      char(32),
       @EventId
       @EventTimeUtc
                       datetime,
       @EventTime
                       datetime,
                       nvarchar(256),
       @EventType
       @EventSequence
                       decimal(19,0),
       @EventOccurrence decimal(19,0),
       @EventCode
                      int,
       @EventDetailCode int,
       @Message
                      nvarchar(1024),
       @ApplicationPath nvarchar(256),
       @ApplicationVirtualPath nvarchar(256),
                    nvarchar(256),
       @MachineName
       @RequestUrl
                       nvarchar(1024),
       @ExceptionType nvarchar(256),
       @Details
                       ntext
AS
BEGIN
   INSERT
       dbo.aspnet_WebEvent_Events
           EventId,
           EventTimeUtc,
           EventTime,
           EventType,
           EventSequence,
           EventOccurrence,
           EventCode,
           EventDetailCode,
           Message,
           ApplicationPath,
           ApplicationVirtualPath,
           MachineName,
           RequestUrl,
           ExceptionType,
           Details
   VALUES
       @EventId,
       @EventTimeUtc,
       @EventTime,
       @EventType,
       @EventSequence,
       @EventOccurrence,
       @EventCode,
       @EventDetailCode,
       @Message,
       @ApplicationPath,
       @ApplicationVirtualPath,
       @MachineName,
```

```
@RequestUrl,
        @ExceptionType,
        @Details
END
GO
/***** Object: Table [SetUp].[SubjectRequirementDetails]
                                                             Script Date: 08/16/2011 01: ✔
    24:32 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
CREATE TABLE [SetUp].[SubjectRequirementDetails](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [SubjectRequirementCode] [bigint] NULL,
   [GradeCode] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_SubjectRequirementDetails] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: View [dbo].[vw_aspnet_Applications]
                                                       Script Date: 08/16/2011 01:24:34 * ✔
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE VIEW [dbo].[vw_aspnet_Applications]
 AS SELECT [dbo].[aspnet_Applications].[ApplicationName], [dbo].[aspnet_Applications].
    [LoweredApplicationName], [dbo].[aspnet_Applications].[ApplicationId], [dbo].
    [aspnet_Applications].[Description]
 FROM [dbo].[aspnet_Applications]
/***** Object: Table [Registry].[Students]
                                               Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Registry].[Students](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [LevelCode] [int] NULL,
    [MatricNo] [nvarchar](50) NOT NULL,
    [AccountCode] [nvarchar](50) NULL,
    [EntryMode] [nvarchar](50) NULL,
   [StudyMode] [nvarchar](50) NULL,
   [SessionCode] [bigint] NULL,
    [AdmittedOn] [date] NULL,
    [AwardCode] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
```

```
[DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Students] PRIMARY KEY CLUSTERED
    [Code] ASC,
   [MatricNo] ASC
) WITH (PAD INDEX = OFF, STATISTICS NORECOMPUTE = OFF, IGNORE DUP KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[States](
   [Code] [nvarchar](50) NOT NULL,
   [Name] [nvarchar](256) NOT NULL,
   [CountriesCode] [nvarchar](50) NOT NULL,
CONSTRAINT [PK_States] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'AB', N'Abia', N'NGN')
INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'AD', N'Adamawa', N'NGN ✔
INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'CR', N'Cross River', N✔
    'NGN')
INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'CT', N'Cape Town', N
    'RSA')
INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'JB', N'Johannesburg', 
INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'LG', N'Lagos', N'NGN')
 \textbf{INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'OD', N'Ondo', N'NGN') } \\
INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'OY', N'Oyo', N'NGN')
INSERT [SetUp].[States] ([Code], [Name], [CountriesCode]) VALUES (N'TR', N'Taraba State', 
   N'NGN')
/***** Object: Table [SetUp].[Staff] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[Staff](
   [Code] [nvarchar](50) NOT NULL,
    [AccountCode] [nvarchar](50) NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [StaffType] [nvarchar](50) NULL,
   [ContractType] [nvarchar](50) NULL,
   [ComDate] [datetime2](7) NULL,
   [CessDate] [datetime2](7) NULL.
   [StatusCode] [nvarchar](50) NULL,
   [StatusReason] [nvarchar](500) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Staff] PRIMARY KEY CLUSTERED
   [Code] ASC
```

```
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
                                                                                          ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: StoredProcedure [Finance].[SPTransactionsDetailSelect]
                                                                          Script Date: 08 ✔
   /16/2011 01:24:28 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                      Ademola Adebo
--Author
                   :
--Reviewer
                   :
                       Godwin Mathias
                   :
--Date Created
                       07/18/2011
                   :
                      07/18/2011
--Last Updated
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Finance.
    TransactionsDetail Table
CREATE PROC [Finance].[SPTransactionsDetailSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[TransactionsDetail] WHERE (([Code] = @Code)
    AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Finance].[TransactionsDetail]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [Finance].[TransactionsDetail]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
```

```
@ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPTransactionsDetailSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPTransactionsDetailInsertUpdate]
                                                                                Script
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By : Ademola Adebo
--Description
                   :
                       Stored procedure for saving values into Finance. Transactions Detail
     Table
CREATE PROC [Finance].[SPTransactionsDetailInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @SessionCode BIGINT=NULL,
    @SemesterCode NVARCHAR(50) =NULL,
    @InvoiceCode DECIMAL(18,0)=NULL,
    @ItemDescription NVARCHAR(500)=NULL,
    @Quantity INT=NULL,
    @Unit NVARCHAR(50)=NULL,
    @UnitCost DECIMAL(18,2)=NULL,
    @DiscountPercentage DECIMAL(18,2)=NULL,
    @DiscountAmount DECIMAL(18,2)=NULL,
    @TaxType NVARCHAR(50)=NULL,
    @TaxValue DECIMAL(18,2)=NULL,
    @TotalCost DECIMAL(18,2)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance] .[TransactionsDetail] WHERE ([Code] = @
    Code) AND ([UniversityCode] = @UniversityCode))
            BEGIN
                INSERT INTO [Finance] .[TransactionsDetail]
                    [UniversityCode],
                    [SessionCode]
                    [SemesterCode]
                    [InvoiceCode],
                    [ItemDescription],
                    [Quantity],
                    [Unit]
                    [UnitCost],
                    [DiscountPercentage],
                    [DiscountAmount],
                    [TaxType],
```

```
[TaxValue],
                     [TotalCost],
                     [CreatedOn],
                     [CreatedBy]
                VALUES
                     @UniversityCode,
                     @SessionCode,
                     @SemesterCode,
                     @InvoiceCode,
                     @ItemDescription,
                     @Quantity,
                     @Unit.
                     @UnitCost,
                     @DiscountPercentage,
                     @DiscountAmount,
                     @TaxType,
                     @TaxValue,
                     @TotalCost,
                     @CreatedOn,
                     @CreatedBy
            END
        ELSE
            BEGIN
                UPDATE [Finance] .[TransactionsDetail]
                     [UniversityCode]=@UniversityCode,
                     [SessionCode] = @SessionCode,
                     [SemesterCode] = @SemesterCode,
                     [InvoiceCode] = @InvoiceCode,
                     [ItemDescription] = @ItemDescription,
                     [Quantity] = @Quantity,
                     [Unit]=@Unit,
                     [UnitCost] = @UnitCost,
                     [DiscountPercentage] = @DiscountPercentage,
                     [DiscountAmount] = @DiscountAmount,
                     [TaxType]=@TaxType,
                     [TaxValue]=@TaxValue,
                     [TotalCost] = @TotalCost,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy]=@ModifiedBy
                WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPTransactionsDetailsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPTransactionsDetailDeletePermanently]
    Script Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                   : 07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By : Ademola Adebo
                   :
--Description
                      Stored procedure for deleting values from Finance.
    TransactionsDetail Table
CREATE PROC [Finance].[SPTransactionsDetailDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[TransactionsDetail] WHERE (([Code] = @Code)))
            DELETE FROM [Finance].[TransactionsDetail]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPTransactionsDetailDeletePermanently] TO PUBLIC
/****** Object: StoredProcedure [Finance].[SPTransactionsDetailDelete] Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   :
                      07/28/2011
--Last Updated
                   : 07/28/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Finance.
--Description
   TransactionsDetail Table
CREATE PROC [Finance].[SPTransactionsDetailDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[TransactionsDetail] WHERE ([Code] = @Code) AND ✔
     (Deleted=@Deleted))
            BEGIN
            UPDATE [Finance].[TransactionsDetail]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPTransactionsDetailDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPUniversitiesSelect] Script Date: 08/16/2011 ✔
     01:24:29 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                        Godwin Mathias
--Date Created
                   :
                        07/08/2011
--Last Updated
                   :
                      07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from SetUp.Universities
    Table
CREATE PROC [SetUp].[SPUniversitiesSelect]
    @Code NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Universities] WHERE ([Code] = @Code)AND (
    [Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Universities]
            WHERE
                ([Code] = @Code) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [SetUp].[Universities]
            WHERE
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPUniversitiesSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPUniversitiesInsertUpdate] Script Date: 08/ ✔
    16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for saving values into SetUp.Universities Table
CREATE PROC [SetUp].[SPUniversitiesInsertUpdate]
    @Code NVARCHAR(50)=NULL,
    @Description NVARCHAR(256)=NULL,
    @UniversityTypeCode NVARCHAR(50) = NULL,
    @BannerCode NVARCHAR(50)=NULL,
    @LogoCode NVARCHAR(50)=NULL,
    @Url NVARCHAR(256)=NULL,
    @CountryCode NVARCHAR(50)=NULL,
    @StateCode NVARCHAR(50)=NULL,
    @LgaCode NVARCHAR(50)=NULL,
    @Motto NVARCHAR(50)=NULL,
    @Notes NVARCHAR(MAX)=NULL,
    @EstablishedYear INT=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Universities] WHERE ([Code] = @Code) AND ( 🕊
    [Deleted] = @Deleted))
                INSERT INTO [SetUp].[Universities]
                    [Code],
                    [Description],
                    [UniversityTypeCode],
                    [BannerCode],
                    [LogoCode],
                    [Url],
                    [CountryCode],
                    [StateCode],
                    [LgaCode],
                    [Motto],
                    [Notes],
                    [EstablishedYear],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @Code,
                    @Description,
                    @UniversityTypeCode,
                    @BannerCode,
                    @LogoCode,
                    @Url,
                    @CountryCode,
                    @StateCode,
```

```
@LgaCode,
                    @Motto,
                    @Notes,
                    @EstablishedYear,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Universities]
                SET
                    [Description] = @Description,
                    [UniversityTypeCode]=@UniversityTypeCode,
                    [BannerCode] = @BannerCode,
                    [LogoCode]=@LogoCode,
                    [Url]=@Url,
                    [CountryCode] = @CountryCode,
                    [StateCode]=@StateCode,
                    [LgaCode]=@LgaCode,
                    [Motto] = @Motto,
                    [Notes] = @Notes,
                    [EstablishedYear]=@EstablishedYear,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPUniversitiesInsertUpdate] TO PUBLIC
GO
/***** Object: StoredProcedure [SetUp].[SPUniversitiesDeletePermanently]
                                                                                Script Date: ✔
     08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                    :
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/12/2011
--Last Updated
                    :
                        07/12/2011
--Last Updated By
                    :
                        Ademola Adebo
                    :
                       Stored procedure for deleting values from SetUp.Universities Table
--Description
```

```
CREATE PROC [SetUp].[SPUniversitiesDeletePermanently]
    @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Universities] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[Universities]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage NVC = ERROR MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPUniversitiesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPUniversitiesDelete] Script Date: 08/16/2011 ✔
     01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                   :
                       Stored procedure for deleting values temporarily from SetUp.
--Description
   Universities Table
CREATE PROC [SetUp].[SPUniversitiesDelete]
    @Code NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
```

```
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Universities] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Universities]
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPUniversitiesDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPRefereesSelect] Script Date: 08/16/2011 ✔
    01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                   :
                      Ademola Adebo
--Author
--Reviewer
                      Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Personal.Referees
    Table
CREATE PROC [Personals].[SPRefereesSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
```

```
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Referees] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Personals].[Referees]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Referees]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
REGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPRefereesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPRefereesInsertUpdate] Script Date: 08/ ✔
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
--Reviewer
                        Godwin Mathias
                        07/08/2011
                    :
--Date Created
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                      Ademola Adebo
                   : Stored procedure for saving values into Personals. Referees Table
--Description
CREATE PROC [Personals].[SPRefereesInsertUpdate]
   @Code INT=NULL,
   @TitleCode NVARCHAR(50)=NULL,
   @Name NVARCHAR(150)=NULL,
```

```
{\tt @OccupationCode\ NVARCHAR(50)=NULL}\,,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50)=NULL,
    @KnowingMode NVARCHAR(256)=NULL,
    @ContactReferenceCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Referees] WHERE (([Code] = @Code) AND ( \boldsymbol{\ell}
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
                 INSERT INTO [Personals].[Referees]
                     [TitleCode],
                     [Name],
                     [OccupationCode],
                     [AccountCode],
                     [ScreenCode],
                     [KnowingMode],
                     [ContactReferenceCode],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @TitleCode,
                     @Name,
                     @OccupationCode,
                     @AccountCode,
                     @ScreenCode.
                     @KnowingMode,
                     @ContactReferenceCode,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Personals].[Referees]
                     [TitleCode] = @TitleCode,
                     [Name]=@Name,
                     [OccupationCode] = @OccupationCode,
                     [AccountCode] = @AccountCode,
                     [ScreenCode]=@ScreenCode
                     [KnowingMode] = @KnowingMode,
                     [ContactReferenceCode] = @ContactReferenceCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                 WHERE
                     (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
```

```
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPRefereesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPRefereesDeletePermanently]
                                                                             Script Date: ✔
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
                   : 07/08/2011
--Date Created
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Personal. Referees Table
CREATE PROC [Personals].[SPRefereesDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Referees] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Personals].[Referees]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
```

```
@ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPRefereesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPRefereesDelete] Script Date: 08/16/2011 ✔
     01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
                    :
                       Godwin Mathias
--Reviewer
                       07/08/2011
--Date Created
--Last Updated
                   :
                       07/08/2011
                   : Ademola Adebo
--Last Updated By
                   : Stored procedure for deleting values temporarily from Personal.
--Description
   Referees Table
CREATE PROC [Personals].[SPRefereesDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Referees] WHERE (([Code] = @Code) AND
   (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Referees]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
```

```
@ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPRefereesDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSchedulesSelect] Script Date: 08/16/2011 01 €
   :24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
                       07/08/2011
--Date Created
--Last Updated
                       07/08/2011
--Last Updated By
                   :
                       Ademola Adebo
                   : Stored procedure for retrieving values from SetUp.Schedules Table
--Description
CREATE PROC [SetUp].[SPSchedulesSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Schedules] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Schedules]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [SetUp].[Schedules]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSchedulesSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSchedulesInsertUpdate] Script Date: 08/16/ ✔
    2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                       Ademola Adebo
                       Godwin Mathias
--Reviewer
--Date Created
                   :
                       07/08/2011
--Last Updated
                   :
                       07/08/2011
--Last Updated By
                      Ademola Adebo
                  :
--Description
                   : Stored procedure for saving values into SetUp.Schedules Table
CREATE PROC [SetUp].[SPSchedulesInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @LevelCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @SubCode BIGINT=NULL,
   @ModeOfStudy NVARCHAR(50)=NULL,
   @StaffCode NVARCHAR(50)=NULL,
   @DateX DATETIME2(7)=NULL,
   @StartTime NVARCHAR(50)=NULL,
   @StopTime NVARCHAR(50)=NULL,
   @ScheduleType NVARCHAR(50)=NULL,
   @Notes NVARCHAR(500)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Schedules] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
                INSERT INTO [SetUp].[Schedules]
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
```

```
[ProgramCode],
                     [LevelCode],
                     [SemesterCode],
                     [SubCode],
                     [ModeOfStudy],
                     [StaffCode],
                     [DateX],
                     [StartTime],
                     [StopTime],
                     [ScheduleType],
                     [Notes],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @LevelCode,
                     @SemesterCode,
                     @SubCode,
                     @ModeOfStudy,
                     @StaffCode,
                     @DateX,
                     @StartTime,
                     @StopTime,
                     @ScheduleType,
                     @Notes,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [SetUp].[Schedules]
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode]=@CourseCode,
                     [ProgramCode]=@ProgramCode,
                     [LevelCode]=@LevelCode,
                     [SemesterCode] = @SemesterCode,
                     [SubCode]=@SubCode,
                     [ModeOfStudy] = @ModeOfStudy,
                     [StaffCode]=@StaffCode,
                     [DateX] = @DateX,
                     [StartTime]=@StartTime,
                     [StopTime] = @StopTime,
                     [ScheduleType]=@ScheduleType,
                     [Notes] = @Notes,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted]=@Deleted
                 WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
```

```
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSchedulesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSchedulesDeletePermanently]
                                                                          Script Date: 08 ✔
   /16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                      Ademola Adebo
--Author
                   :
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                   :
                       07/12/2011
--Last Updated
                  :
                       07/12/2011
                  : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for deleting values from SetUp.Schedules Table
CREATE PROC [SetUp].[SPSchedulesDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Schedules] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[Schedules]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
```

```
@ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSchedulesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSchedulesDelete] Script Date: 08/16/2011 01 €
    :24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    : Ademola Adebo
--Reviewer
                   : Godwin Mathias
                   : 07/28/2011
--Date Created
                      07/28/2011
--Last Updated
                    :
                   Ademola AdeboStored procedure for deleting values temporarily from SetUp.
--Last Updated By
--Description
   Schedules Table
CREATE PROC [SetUp].[SPSchedulesDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Schedules] WHERE (([Code] = @Code) AND
   (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Schedules]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
```

```
@ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSchedulesDelete] TO PUBLIC
01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                     Ademola Adebo
--Reviewer
                  :
                     Godwin Mathias
                  : 07/08/2011
--Date Created
--Last Updated
                  : 07/08/2011
--Last Updated By
                  :
                      Ademola Adebo
                  :
                      Stored procedure for retrieving values from Personal. Sports Table
--Description
CREATE PROC [Personals].[SPSportsSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Sports] WHERE (([Code] = @Code) AND (
   [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
           BEGIN
           SELECT * FROM [Personals].[Sports]
           WHERE
               ([Code] = @Code) AND
               ([AccountCode]=@AccountCode) AND
               ([ScreenCode]=@ScreenCode) AND
               ([Deleted]=@Deleted)
           END
       ELSE
           SELECT * FROM [Personals].[Sports]
           WHERE
               ([AccountCode]=@AccountCode) AND
               ([ScreenCode]=@ScreenCode) AND
               ([Deleted]=@Deleted)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPSportsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPSportsInsertUpdate] Script Date: 08/16/≰
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
                      07/08/2011
--Date Created
                   :
--Last Updated
                      07/08/2011
                   :
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for saving values into Personals. Sports Table
CREATE PROC [Personals].[SPSportsInsertUpdate]
   @Code INT=NULL,
   @SportCode NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Sports] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
            BEGIN
                INSERT INTO [Personals].[Sports]
                    [SportCode],
                    [AccountCode],
                    [ScreenCode],
                    [CreatedOn]
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @SportCode,
                    @AccountCode,
                    @ScreenCode.
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
```

```
END
        ELSE
            BEGIN
                UPDATE [Personals].[Sports]
                SET
                    [SportCode]=@SportCode,
                    [AccountCode] = @AccountCode,
                    [ScreenCode] = @ScreenCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPSportsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPSportsDeletePermanently] Script Date: ✔
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                        Ademola Adebo
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                    :
                      Ademola Adebo
--Description
                       Stored procedure for deleting values from Personal. Sports Table
CREATE PROC [Personals].[SPSportsDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Sports] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Personals].[Sports]
            WHERE
                    ([Code] = @Code)
```

```
END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPSportsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPSportsDelete] Script Date: 08/16/2011 ✔
   01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
                       07/08/2011
--Date Created
                   :
--Last Updated
                       07/08/2011
--Last Updated By
                    :
                       Ademola Adebo
                      Stored procedure for deleting values temporarily from Personal.
--Description
                   :
   Sports Table
CREATE PROC [Personals].[SPSportsDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Sports] WHERE (([Code] = @Code) AND (Deleted
    =@Deleted)))
            BEGIN
            UPDATE [Personals].[Sports]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
```

END COMMIT TRAN END TRY BEGIN CATCH ROLLBACK TRAN DECLARE @ErrorNumber_INT INT; DECLARE @ErrorSeverity_INT INT; DECLARE @ErrorProcedure_VC VARCHAR(200); DECLARE @ErrorLine_INT INT; DECLARE @ErrorMessage_NVC NVARCHAR(4000); SELECT @ErrorMessage_NVC = ERROR_MESSAGE(), @ErrorSeverity_INT = ERROR_SEVERITY(), @ErrorNumber_INT = ERROR_NUMBER(), @ErrorProcedure_VC = ERROR_PROCEDURE(), @ErrorLine_INT = ERROR_LINE() RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1); END CATCH GRANT EXECUTE ON [Personals].[SPSportsDelete] TO PUBLIC /***** Object: StoredProcedure [Personals].[SPSponsorsSelect] Script Date: 08/16/2011 ✔ 01:24:28 *****/ SET ANSI_NULLS ON GO SET QUOTED_IDENTIFIER ON GO --Author Ademola Adebo --Reviewer : Godwin Mathias --Date Created : 07/08/2011 --Last Updated 07/08/2011 : --Last Updated By : Ademola Adebo --Description : Stored procedure for retrieving values from Personal. Sponsors Table CREATE PROC [Personals].[SPSponsorsSelect] @Code INT=NULL, @AccountCode NVARCHAR(50)=NULL, @ScreenCode NVARCHAR(50) = NULL, @Deleted BIT=NULL AS BEGIN TRY BEGIN TRAN SET NOCOUNT ON; IF EXISTS (SELECT * FROM [Personals].[Sponsors] WHERE (([Code] = @Code) AND ([AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted))) SELECT * FROM [Personals].[Sponsors] WHERE ([Code] = @Code) AND ([AccountCode]=@AccountCode) AND ([ScreenCode]=@ScreenCode) AND ([Deleted]=@Deleted) END ELSE BEGIN

```
SELECT * FROM [Personals].[Sponsors]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPSponsorsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPSponsorsInsertUpdate] Script Date: 08/ ✔
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
--Reviewer
                      Godwin Mathias
                    :
--Date Created
                      07/08/2011
                      07/08/2011
--Last Updated
--Last Updated By
                   : Ademola Adebo
                    : Stored procedure for saving values into Personals. Sponsors Table
--Description
CREATE PROC [Personals].[SPSponsorsInsertUpdate]
   @Code INT=NULL,
   @SponsorCode NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=\mathtt{NULL},
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Sponsors] WHERE (([Code] = @Code) AND ( 🕊
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
```

```
BEGIN
                INSERT INTO [Personals].[Sponsors]
                    [SponsorCode],
                    [AccountCode],
                    [ScreenCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @SponsorCode,
                    @AccountCode,
                    @ScreenCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Sponsors]
                    [SponsorCode]=@SponsorCode,
                    [AccountCode] = @AccountCode,
                    [ScreenCode]=@ScreenCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy]=@ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPSponsorsInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPSponsorsDeletePermanently] Script Date: ✔
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
                       07/08/2011
--Date Created
                   :
```

```
--Last Updated
                   :
                       07/08/2011
--Last Updated By :
                       Ademola Adebo
--Description
                       Stored procedure for deleting values from Personal. Sponsors Table
CREATE PROC [Personals].[SPSponsorsDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Sponsors] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[Sponsors]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPSponsorsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPSponsorsDelete] Script Date: 08/16/2011 ≰
    01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
                       07/08/2011
--Date Created
--Last Updated
                       07/08/2011
                  :
                      Ademola Adebo
--Last Updated By
                   : Stored procedure for deleting values temporarily from Personal.
--Description
   Sponsors Table
CREATE PROC [Personals].[SPSponsorsDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Sponsors] WHERE (([Code] = @Code) AND
            BEGIN
            UPDATE [Personals].[Sponsors]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPSponsorsDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPQualificationsSelect] Script Date: 08/ ✔
    16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
                    :
                       Godwin Mathias
--Reviewer
--Date Created
                        07/08/2011
                    :
--Last Updated
                        07/08/2011
                    :
--Last Updated By
                    :
                       Ademola Adebo
                   : Stored procedure for retrieving values from Personal.
--Description
    Qualifications Table
CREATE PROC [Personals].[SPQualificationsSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Qualifications] WHERE (([Code] = @Code) AND &
    ([AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Qualifications]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Qualifications]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPQualificationsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPQualificationsInsertUpdate] Script Date ✔
    : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                    : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                    : 07/08/2011
--Last Updated By
                    : Ademola Adebo
--Description
                    :
                      Stored procedure for saving values into Personals.Qualifications 😮
    Table
CREATE PROC [Personals].[SPQualificationsInsertUpdate]
```

```
@Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @EducationTypeCode NVARCHAR(50) = NULL,
    @QualificationTypeCode NVARCHAR(50)=\mathtt{NULL},
    @FromYear NVARCHAR(50)=NULL,
    @ToYear NVARCHAR(50)=NULL,
    @FromMonth NVARCHAR(50)=NULL,
    @ToMonth NVARCHAR(50)=NULL,
    @AwardingBody NVARCHAR(256)=NULL,
    @Certificate NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Qualifications] WHERE (([Code] = @Code) &
    AND ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[Oualifications]
                     [AccountCode],
                     [ScreenCode],
                    [EducationTypeCode],
                     [QualificationTypeCode],
                     [FromYear],
                     [ToYear],
                     [FromMonth],
                     [ToMonth],
                     [AwardingBody],
                     [Certificate],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                     @AccountCode,
                    @ScreenCode,
                    @EducationTypeCode,
                    @QualificationTypeCode,
                    @FromYear,
                    @ToYear,
                    @FromMonth,
                    @ToMonth.
                    @AwardingBody,
                     @Certificate,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Qualifications]
                     [AccountCode] = @AccountCode,
                     [ScreenCode] = @ScreenCode,
```

```
[EducationTypeCode] = @EducationTypeCode,
                    [QualificationTypeCode] = @QualificationTypeCode,
                    [FromYear]=@FromYear,
                    [ToYear]=@ToYear,
                    [FromMonth] = @FromMonth,
                    [ToMonth] = @ToMonth,
                    [AwardingBody] = @AwardingBody,
                    [Certificate] = @Certificate,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPQualificationsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPQualificationsDeletePermanently]
                                                                                      Script 2
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                        Ademola Adebo
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                    :
                      Ademola Adebo
--Description
                      Stored procedure for deleting values from Personal. Qualifications 🕊
    Table
CREATE PROC [Personals].[SPQualificationsDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Qualifications] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Personals].[Qualifications]
            WHERE
```

```
([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPQualificationsDeletePermanently] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPQualificationsDelete] Script Date: 08/ ✔
    16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                       Ademola Adebo
--Reviewer
                        Godwin Mathias
                    :
--Date Created
                        07/08/2011
--Last Updated
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                   : Stored procedure for deleting values temporarily from Personal.
--Description
    Qualifications Table
CREATE PROC [Personals].[SPQualificationsDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Qualifications] WHERE (([Code] = @Code) AND 🕊
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Qualifications]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
```

```
END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPQualificationsDelete] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPSubjectRequirementsSelect] Script Date: 08/≰
   16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                       Godwin Mathias
                        07/08/2011
--Date Created
                    :
--Last Updated
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                        Stored procedure for retrieving values from SetUp.
--Description
                   :
   SubjectRequirements Table
CREATE PROC [SetUp].[SPSubjectRequirementsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[SubjectRequirements] WHERE ([Code] = @Code) AND 🕊
    ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            SELECT * FROM [SetUp].[SubjectRequirements]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [SetUp].[SubjectRequirements]
```

```
WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubjectRequirementsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubjectRequirementsInsertUpdate] Script
                                                                                           V
   Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                   :
                       07/08/2011
--Last Updated
                      07/08/2011
                   :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into SetUp.SubjectRequirements 🕊
--Description
   Table
CREATE PROC [SetUp].[SPSubjectRequirementsInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @SubjectCode NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
```

```
IF NOT EXISTS (SELECT * FROM [SetUp].[SubjectRequirements] WHERE ([Code] = @Code) ✔
     AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[SubjectRequirements]
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [SubjectCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @ProgramCode,
                    @SubjectCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[SubjectRequirements]
                    [UniversityCode] = @UniversityCode,
                    [FacultyCode] = @FacultyCode,
                    [DepartmentCode] = @DepartmentCode,
                    [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
                    [SubjectCode] = @SubjectCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubjectRequirementsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubjectRequirementsDeletePermanently]
   Script Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
                       Godwin Mathias
--Reviewer
                   :
--Date Created
                   :
                       07/12/2011
--Last Updated
                   :
                       07/12/2011
--Last Updated By
                   : Ademola Adebo
--Description
                  : Stored procedure for deleting values from SetUp.
   SubjectRequirements Table
CREATE PROC [SetUp].[SPSubjectRequirementsDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[SubjectRequirements] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[SubjectRequirements]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubjectRequirementsDeletePermanently] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPSubjectRequirementsDelete] Script Date: 08/≰
   16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
```

```
--Author
                    :
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
                        07/28/2011
--Date Created
--Last Updated
                    :
                       07/28/2011
                  : Ademola Adebo
--Last Updated By
                   : Stored procedure for deleting values temporarily from SetUp.
--Description
    SubjectRequirements Table
CREATE PROC [SetUp].[SPSubjectRequirementsDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[SubjectRequirements] WHERE (([Code] = @Code) &
     AND (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[SubjectRequirements]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubjectRequirementsDelete] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPProgramRequirementsSelect] Script Date: 08/≰
    16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                   : Ademola Adebo
--Author
```

```
--Reviewer
                   :
                        Godwin Mathias
--Date Created
                    :
                        07/08/2011
                        07/08/2011
--Last Updated
--Last Updated By
                    :
                       Ademola Adebo
--Description
                   :
                        Stored procedure for retrieving values from SetUp.
   ProgramRequirements Table
CREATE PROC [SetUp].[SPProgramRequirementsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[ProgramRequirements] WHERE ([Code] = @Code) AND &
    ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[ProgramRequirements]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [SetUp].[ProgramRequirements]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPProgramRequirementsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPProgramRequirementsInsertUpdate] Script
                                                                                           K
   Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER ON
GO
--Author
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                   : Ademola Adebo
--Description
                    : Stored procedure for saving values into SetUp.ProgramRequirements 🕊
    Table
CREATE PROC [SetUp].[SPProgramRequirementsInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @MinimumCredit \ \underline{INT} = \mathtt{NULL} \ ,
    @MaximumCredit INT=NULL,
    @TotalDuration BIGINT=NULL,
    @DurationUnit NVARCHAR(50)=NULL,
    @EntryMode NVARCHAR(50)=NULL,
    @ModeOfStudy NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[ProgramRequirements] WHERE ([Code] = @Code) ✔
     AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[ProgramRequirements]
                     [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode]
                    [MinimumCredit],
                    [MaximumCredit],
                    [TotalDuration],
                    [DurationUnit],
                    [EntryMode],
                    [ModeOfStudy],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @ProgramCode
                    @MinimumCredit,
```

```
@MaximumCredit,
                    @TotalDuration.
                     @DurationUnit,
                     @EntryMode,
                    @ModeOfStudy,
                    @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[ProgramRequirements]
                SET
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode]=@CourseCode,
                     [ProgramCode] = @ProgramCode,
                     [MinimumCredit] = @MinimumCredit,
                     [MaximumCredit] = @MaximumCredit,
                     [TotalDuration] = @TotalDuration,
                     [DurationUnit] = @DurationUnit,
                     [EntryMode] = @EntryMode,
                     [ModeOfStudy] = @ModeOfStudy,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPProgramRequirementsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPProgramRequirementsDeletePermanently]
    Script Date: 08/16/2011 01:24:29 ******/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        07/12/2011
--Last Updated
                    :
                        07/12/2011
                    : Ademola Adebo
--Last Updated By
```

```
: Stored procedure for deleting values from SetUp.
--Description
                                                                                          ProgramRequirements Table
CREATE PROC [SetUp].[SPProgramRequirementsDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[ProgramRequirements] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[ProgramRequirements]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPProgramRequirementsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPProgramRequirementsDelete] Script Date: 08/≰
   16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
                   :
                      Godwin Mathias
--Reviewer
                       07/28/2011
--Date Created
                   :
--Last Updated
                       07/28/2011
                   :
--Last Updated By
                   :
                       Ademola Adebo
                   :
--Description
                       Stored procedure for deleting values temporarily from SetUp.
   ProgramRequirements Table
CREATE PROC [SetUp].[SPProgramRequirementsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[ProgramRequirements] WHERE (([Code] = @Code) ✔
     AND (Deleted=@Deleted)))
            UPDATE [SetUp].[ProgramRequirements]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPProgramRequirementsDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPPhotosSelect] Script Date: 08/16/2011 ✔
    01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
--Date Created
                   :
                      07/08/2011
--Last Updated
                       07/08/2011
                    :
--Last Updated By
                       Ademola Adebo
                    :
--Description
                    :
                       Stored procedure for retrieving values from Personal. Photos Table
CREATE PROC [Personals].[SPPhotosSelect]
    @Code INT=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
```

```
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Photos] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Photos]
            WHERE
                ([Code] = @Code) AND
                ([ScreenCode]=@ScreenCode) AND
                ([AccountCode]=@AccountCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Photos]
            WHERE
                ([ScreenCode]=@ScreenCode) AND
                ([AccountCode]=@AccountCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPPhotosSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPPhotosInsertUpdate] Script Date: 08/16/✔
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
                       Godwin Mathias
--Reviewer
                    :
--Date Created
                   :
                      07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for saving values into Personal. Photos Table
CREATE PROC [Personals].[SPPhotosInsertUpdate]
   @Code INT=NULL,
   @ModuleCode NVARCHAR(50)=NULL,
```

```
@ScreenCode NVARCHAR(50)=NULL,
    @ImageTypeCode NVARCHAR(50)=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ByteThumb VARBINARY(MAX)=NULL,
    @BytePoster VARBINARY(MAX)=NULL,
    @ByteFull VARBINARY(MAX)=NULL,
    @ByteOriginal VARBINARY(MAX)=NULL,
    @Notes NVARCHAR(256)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Photos] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
            BEGIN
                 INSERT INTO [Personals].[Photos]
                     [ModuleCode],
                     [ScreenCode],
                     [ImageTypeCode],
                     [AccountCode],
                     [ByteThumb],
                     [BytePoster],
                     [ByteFull],
                     [ByteOriginal],
                     [Notes],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @ModuleCode,
                     @ScreenCode,
                     @ImageTypeCode,
                     @AccountCode,
                     @ByteThumb,
                     @BytePoster,
                     @ByteFull,
                     @ByteOriginal,
                     @Notes,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Personals].[Photos]
                 SET
                     [ModuleCode] = @ModuleCode,
                     [ScreenCode] = @ScreenCode,
                     [ImageTypeCode] = @ImageTypeCode,
                     [AccountCode] = @AccountCode,
                     [ByteThumb] = @ByteThumb,
                     [BytePoster] = @BytePoster,
                     [ByteFull] = @ByteFull,
                     [ByteOriginal]=@ByteOriginal,
```

```
[Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy]=@ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPPhotosInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPPhotosDeletePermanently] Script Date: 🕊
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
                       07/08/2011
--Date Created
                   :
--Last Updated
                      07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Personal. Photos Table
CREATE PROC [Personals].[SPPhotosDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Photos] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[Photos]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
```

```
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPPhotosDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPPhotosDelete]
                                                               01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                       Godwin Mathias
--Date Created
                       07/08/2011
--Last Updated
                   :
                       07/08/2011
                   : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for deleting values temporarily from Personal.
    Photos Table
CREATE PROC [Personals].[SPPhotosDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Photos] WHERE (([Code] = @Code) AND (Deleted
    =@Deleted)))
            BEGIN
            UPDATE [Personals].[Photos]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                   ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPPhotosDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPPhonesSelect]
                                                                Script Date: 08/16/2011 ✔
    01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                    :
                       Ademola Adebo
--Author
--Reviewer
                    :
                       Godwin Mathias
                        07/08/2011
--Date Created
--Last Updated
                        07/08/2011
                    :
                      Ademola Adebo
--Last Updated By
                    :
                   :
                      Stored procedure for retrieving values from Personal. Phones Table
--Description
CREATE PROC [Personals].[SPPhonesSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Phones] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Phones]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Phones]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
```

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPPhonesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPPhonesInsertUpdate] Script Date: 08/16/≰
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
                  : Ademola Adebo
--Last Updated By
                   : Stored procedure for saving values into Personal.Phones Table
--Description
CREATE PROC [Personals].[SPPhonesInsertUpdate]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @PhoneTypeCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @PostalCode NVARCHAR(5)=NULL,
    @PhoneNumber NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Phones] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
            BEGIN
                INSERT INTO [Personals].[Phones]
                    [AccountCode],
                    [PhoneTypeCode],
                    [ScreenCode],
```

```
[PostalCode],
                    [PhoneNumber],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode,
                    @PhoneTypeCode,
                    @ScreenCode,
                    @PostalCode,
                    @PhoneNumber,
                    @CreatedOn,
                    @CreatedBy.
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Phones]
                SET
                    [AccountCode] = @AccountCode,
                    [PhoneTypeCode] = @PhoneTypeCode,
                    [ScreenCode]=@ScreenCode,
                    [PostalCode] = @PostalCode,
                    [PhoneNumber] = @PhoneNumber,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPPhonesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPPhonesDeletePermanently] Script Date: 🕊
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                        Ademola Adebo
--Author
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                       07/08/2011
                    :
```

```
--Last Updated
                  :
                      07/08/2011
--Last Updated By :
                      Ademola Adebo
--Description
                     Stored procedure for deleting values from Personal. Phones Table
CREATE PROC [Personals].[SPPhonesDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Phones] WHERE (([Code] = @Code)))
           DELETE FROM [Personals].[Phones]
           WHERE
                  ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPPhonesDeletePermanently] TO PUBLIC
01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                  :
                     Ademola Adebo
                     Godwin Mathias
--Reviewer
                  :
                      07/08/2011
--Date Created
--Last Updated
                      07/08/2011
                 : Ademola Adebo
--Last Updated By
                  : Stored procedure for deleting values temporarily from Personal.
--Description
   Phones Table
CREATE PROC [Personals].[SPPhonesDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Phones] WHERE (([Code] = @Code) AND (Deleted
            BEGIN
            UPDATE [Personals].[Phones]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPPhonesDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPPermissionsSelect] Script Date: 08/16/2011 🕊
   01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
--Date Created
                       07/18/2011
                   :
--Last Updated
                       07/18/2011
--Last Updated By
                   :
                       Ademola Adebo
                   : Stored procedure for retrieving values from Academics.Semesters
--Description
   Table
CREATE PROC [SetUp].[SPPermissionsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Permissions] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [SetUp].[Permissions]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [SetUp].[Permissions]
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPPermissionsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPPermissionsInsertUpdate] Script Date: 08/16 ✔
   /2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Godwin Mathias
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   :
                      08/06/2011
--Last Updated
                   : 08/06/2011
--Last Updated By
                  : Godwin Mathias
--Description
                   : Stored procedure for saving values into Academics. Semesters Table
CREATE PROC [SetUp].[SPPermissionsInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
```

```
@ModuleCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50)=NULL,
    @RoleCode UNIQUEIDENTIFIER=NULL,
    @ActionCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Permissions] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[Permissions]
                     [UniversityCode],
                     [ModuleCode],
                     [ScreenCode],
                     [RoleCode],
                     [ActionCode],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                    @UniversityCode,
                    @ModuleCode,
                    @ScreenCode,
                    @RoleCode,
                    @ActionCode,
                    @CreatedOn,
                    @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Permissions]
                SET
                     [UniversityCode] = @UniversityCode,
                     [ModuleCode] = @ModuleCode,
                     [ScreenCode]=@ScreenCode,
                     [RoleCode] = @RoleCode,
                     [ActionCode] = @ActionCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPPermissionsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPPermissionsDeletePermanently] Script Date: ✔
   08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
                   : Godwin Mathias
--Reviewer
--Reviewel
--Date Created
                   : 07/18/2011
--Last Updated
                   :
                       07/18/2011
--Last Updated By
                   :
                       Ademola Adebo
                   : Stored procedure for deleting values from Academics. Semesters
--Description
    Table
CREATE PROC [SetUp].[SPPermissionsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Permissions] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[Permissions]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
```

```
@ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPPermissionsDeletePermanently] TO PUBLIC
01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                  : Ademola Adebo
--Reviewer
                 : Godwin Mathias
                 : 07/18/2011
--Date Created
--Last Updated
                  : 07/18/2011
                     Ademola Adebo
--Last Updated By :
                     Stored procedure for deleting values temporarily from Academics. 🕊
--Description
   Semesters Table
CREATE PROC [SetUp].[SPPermissionsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[Permissions] WHERE ([Code] = @Code) AND (Deleted ✔
   =@Deleted))
           BEGIN
           UPDATE [SetUp].[Permissions]
           SET
               [Deleted] = @Deleted,
               [DeletedOn]=@DeletedOn,
               [DeletedBy] = @DeletedBy
           WHERE
                   ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
```

```
@ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPPermissionsDelete] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPMedicalConditionsSelect] Script Date: 🕊
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
--Reviewer
                      Godwin Mathias
                   : 07/08/2011
--Date Created
--Last Updated
                   : 07/08/2011
--Last Updated By
                   : Ademola Adebo
--Description
                   :
                       Stored procedure for retrieving values from Personal.
    MedicalConditions Table
CREATE PROC [Personals].[SPMedicalConditionsSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[MedicalConditions] WHERE (([Code] = @Code)
    AND ([AccountCode]=@AccountCode) AND ([ScreenCode]=@ScreenCode) AND ([Deleted]=@
    Deleted)))
            BEGIN
            SELECT * FROM [Personals].[MedicalConditions]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            SELECT * FROM [Personals].[MedicalConditions]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
```

```
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPMedicalConditionsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPMedicalConditionsInsertUpdate] Script ✔
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                       07/08/2011
--Last Updated
                      07/08/2011
--Last Updated By
                  : Ademola Adebo
                   :
                      Stored procedure for saving values into Personals.
--Description
   MedicalConditions Table
CREATE PROC [Personals].[SPMedicalConditionsInsertUpdate]
   @Code INT=NULL,
   @DiseaseCode NVARCHAR(50)=NULL,
   @Conditions NVARCHAR(500)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[MedicalConditions] WHERE (([Code] = @
   Code) AND ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[MedicalConditions]
                    [DiseaseCode],
                    [Conditions],
                    [AccountCode],
                    [ScreenCode],
                    [CreatedOn]
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @DiseaseCode,
                    @Conditions,
                    @AccountCode,
```

```
@ScreenCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[MedicalConditions]
                SET
                    [DiseaseCode]=@DiseaseCode,
                    [Conditions] = @Conditions
                    [AccountCode] = @AccountCode,
                    [ScreenCode] = @ScreenCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPMedicalConditionsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPMedicalConditionsDeletePermanently]
    Script Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                        07/08/2011
                    :
--Last Updated By
                        Ademola Adebo
                    :
--Description
                    :
                        Stored procedure for deleting values from Personal.
    MedicalConditions Table
CREATE PROC [Personals].[SPMedicalConditionsDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
```

```
IF EXISTS (SELECT * FROM [Personals].[MedicalConditions] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Personals].[MedicalConditions]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals]. [SPMedicalConditionsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPMedicalConditionsDelete] Script Date: ✔
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
                   : Godwin Mathias
--Reviewer
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
                  Ademola AdeboStored procedure for deleting values temporarily from Personal.
--Last Updated By
--Description
   MedicalConditions Table
CREATE PROC [Personals].[SPMedicalConditionsDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[MedicalConditions] WHERE (([Code] = @Code) 
   AND (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[MedicalConditions]
            SET
                [Deleted] = @Deleted,
```

```
[DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPMedicalConditionsDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPLockingsSelect] Script Date: 08/16/2011 01: ✔
    24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                   :
                      Ademola Adebo
--Author
--Reviewer
                      Godwin Mathias
--Date Created
                      07/08/2011
--Last Updated
                   :
                      07/08/2011
--Last Updated By :
                      Ademola Adebo
                   :
                       Stored procedure for retrieving values from SetUp.Lockings Table
--Description
CREATE PROC [SetUp].[SPLockingsSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Lockings] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode))
            BEGIN
            SELECT * FROM [SetUp].[Lockings]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode)
            END
```

```
ELSE
            BEGIN
            SELECT * FROM [SetUp].[Lockings]
            WHERE
                ([UniversityCode] = @UniversityCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPLockingsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPLockingsInsertUpdate] Script Date: 08/16/ ✔
   2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                      07/08/2011
                   : 07/08/2011
--Last Updated
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into SetUp.Lockings Table
--Description
CREATE PROC [SetUp].[SPLockingsInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @SessionCode NVARCHAR(50)=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @LevelCode INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @EntityCode NVARCHAR(50)=NULL,
   @Locked BIT=NULL,
   @LockedOn DATETIME=NULL,
   @LockedBy NVARCHAR(50)=NULL,
   @UnlockedOn DATETIME=NULL,
   @UnlockedBy NVARCHAR(50)=NULL,
   @LastLockedOn DATETIME=NULL,
   @LastLockedBy NVARCHAR(50)=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Lockings] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode))
            BEGIN
                INSERT INTO [SetUp].[Lockings]
                     [UniversityCode],
                     [FacultyCode]
                     [DepartmentCode],
                     [CourseCode],
                     [ProgramCode],
                     [SessionCode],
                     [SemesterCode],
                     [LevelCode],
                     [AccountCode],
                     [EntityCode],
                     [Locked],
                     [LockedOn]
                     [LockedBy],
                     [UnlockedOn],
                     [UnlockedBy],
                     [LastLockedOn],
                     [LastLockedBy]
                VALUES
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @SessionCode,
                     @SemesterCode,
                     @LevelCode
                     @AccountCode,
                     @EntityCode,
                     @Locked,
                     @LockedOn,
                     @LockedBy,
                     @UnlockedOn,
                     @UnlockedBy,
                     @LastLockedOn,
                     @LastLockedBy
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Lockings]
                SET
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode]=@CourseCode,
                     [ProgramCode]=@ProgramCode,
                     [SessionCode] = @SessionCode,
                     [SemesterCode] = @SemesterCode,
                     [LevelCode]=@LevelCode,
                     [AccountCode] = @AccountCode,
                     [EntityCode] = @EntityCode,
                     [Locked] = @Locked,
                     [LockedOn]=@LockedOn,
```

```
[LockedBy] = @LockedBy,
                    [UnlockedOn]=@UnlockedOn,
                    [UnlockedBy] = @UnlockedBy,
                    [LastLockedOn]=@LastLockedOn,
                    [LastLockedBy]=@LastLockedBy
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPLockingsInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPLockingsDeletePermanently] Script Date: 08/≰
   16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                   :
                      Ademola Adebo
--Author
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/12/2011
--Last Updated
                   : 07/12/2011
--Last Updated By : Ademola Adebo
                      Stored procedure for deleting values from SetUp.Lockings Table
                   :
--Description
CREATE PROC [SetUp].[SPLockingsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Lockings] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[Lockings]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
```

```
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPLockingsDeletePermanently] TO PUBLIC
01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                     Ademola Adebo
--Reviewer
                  :
                     Godwin Mathias
                 : 07/08/2011
--Date Created
--Last Updated
                 : 07/14/2011
--Last Updated By
                 : Ademola Adebo
--Description
                  : Stored procedure for retrieving values from SetUp.Parameters Table
CREATE PROC [SetUp].[SPParametersSelect]
   @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[Parameters] WHERE ([Code] = @Code))
           SELECT * FROM [SetUp].[Parameters]
           WHERE
              ([Code] = @Code)
           END
       ELSE
           SELECT * FROM [SetUp].[Parameters]
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
```

```
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity INT = ERROR SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPParametersSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPParametersInsertUpdate] Script Date: 08/16/≰
    2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                      07/08/2011
                   :
                      07/08/2011
--Last Updated
--Last Updated By
                   :
                       Ademola Adebo
                       Stored procedure for saving values into SetUp.Parameters Table
--Description
CREATE PROC [SetUp].[SPParametersInsertUpdate]
    @Code NVARCHAR(50)=NULL,
    @Description NVARCHAR(256)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Parameters] WHERE ([Code] = @Code))
                INSERT INTO [SetUp].[Parameters]
                    [Code],
                    [Description]
                VALUES
                    @Code,
                    @Description
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Parameters]
                    [Description] = @Description
                WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
```

```
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPParametersInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPParametersDeletePermanently] Script Date: 🕊
   08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
--Date Created
                      07/12/2011
--Last Updated
                   : 07/12/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values from SetUp.Parameters Table
--Description
CREATE PROC [SetUp].[SPParametersDeletePermanently]
   @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[Parameters] WHERE (([Code] = @Code)))
           DELETE FROM [SetUp].[Parameters]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPParametersDeletePermanently] TO PUBLIC
01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
--Date Created
                   :
                      07/08/2011
                      07/08/2011
--Last Updated
                  :
--Last Updated By
                     Ademola Adebo
                  :
--Description
                  : Stored procedure for retrieving values from Personal.Others Table
CREATE PROC [Personals].[SPOthersSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Others] WHERE (([Code] = @Code) AND (
   [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
           BEGIN
           SELECT * FROM [Personals].[Others]
           WHERE
               ([Code] = @Code) AND
               ([AccountCode]=@AccountCode) AND
               ([ScreenCode]=@ScreenCode) AND
               ([Deleted]=@Deleted)
           END
       ELSE
           BEGIN
           SELECT * FROM [Personals].[Others]
           WHERE
               ([AccountCode]=@AccountCode) AND
               ([ScreenCode]=@ScreenCode) AND
               ([Deleted]=@Deleted)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
```

```
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPOthersSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPOthersInsertUpdate] Script Date: 08/16/≰
    2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                      Godwin Mathias
                    :
                       07/08/2011
--Date Created
                      07/08/2011
--Last Updated
                    :
--Last Updated By
                    :
                       Ademola Adebo
--Description
                    :
                        Stored procedure for saving values into Personal.Others Table
CREATE PROC [Personals].[SPOthersInsertUpdate]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @Notes NVARCHAR(500)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @OthersCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Others] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
            BEGIN
                INSERT INTO [Personals].[Others]
                    [AccountCode],
                    [Notes],
                    [ScreenCode].
                    [OthersCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode,
```

```
@Notes,
                    @ScreenCode.
                    @OthersCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Others]
                    [AccountCode] = @AccountCode,
                    [Notes]=@Notes,
                    [ScreenCode]=@ScreenCode,
                    [OthersCode] = @OthersCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy]=@ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPOthersInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPOthersDeletePermanently] Script Date: 🕊
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
                    :
                        07/08/2011
--Date Created
--Last Updated
                        07/08/2011
                       Ademola Adebo
                    :
--Last Updated By
--Description
                   : Stored procedure for deleting values from Personal.Others Table
CREATE PROC [Personals].[SPOthersDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
```

```
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Others] WHERE (([Code] = @Code)))
           DELETE FROM [Personals].[Others]
           WHERE
                  ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPOthersDeletePermanently] TO PUBLIC
01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                  :
                     Ademola Adebo
--Reviewer
                  : Godwin Mathias
                  : 07/08/2011
--Date Created
                     07/08/2011
                  :
--Last Updated
--Last Updated By
                     Ademola Adebo
--Description
                  :
                     Stored procedure for deleting values temporarily from Personal.
   Others Table
CREATE PROC [Personals].[SPOthersDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL.
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Others] WHERE (([Code] = @Code) AND (Deleted ✔
   =@Deleted)))
           UPDATE [Personals].[Others]
           SET
```

```
[Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPOthersDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPLanguageSkillsSelect] Script Date: 08/ ✔
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
--Date Created
                   : 07/08/2011
--Last Updated
                   :
                       07/08/2011
                   :
--Last Updated By
                       Ademola Adebo
                  :
                       Stored procedure for retrieving values from Personal.
--Description
   LanguageSkills Table
CREATE PROC [Personals].[SPLanguageSkillsSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[LanguageSkills] WHERE (([Code] = @Code) AND 🕊
    ([AccountCode]=@AccountCode) AND ([ScreenCode]=@ScreenCode) AND ([Deleted]=@Deleted)))
            BEGIN
            SELECT * FROM [Personals].[LanguageSkills]
            WHERE
```

```
([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[LanguageSkills]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPLanguageSkillsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPLanguageSkillsInsertUpdate] Script Date ✔
   : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                      07/08/2011
                   :
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for saving values into Personals.LanguageSkills 🕊
   Table
CREATE PROC [Personals].[SPLanguageSkillsInsertUpdate]
   @Code INT=NULL,
   @LanguageCode NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @DateX DATETIME=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @ReadingDegree NVARCHAR(50)=NULL,
   @SpeakingDegree NVARCHAR(50)=NULL,
   @WritingDegree NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
```

```
@ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[LanguageSkills] WHERE (([Code] = @Code) &
    AND ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[LanguageSkills]
                     [LanguageCode],
                     [AccountCode],
                     [DateX],
                     [ScreenCode],
                     [ReadingDegree],
                     [SpeakingDegree],
                     [WritingDegree],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                     @LanguageCode,
                    @AccountCode,
                    @DateX.
                    @ScreenCode,
                    @ReadingDegree,
                    @SpeakingDegree,
                    @WritingDegree,
                    @CreatedOn,
                    @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[LanguageSkills]
                     [LanguageCode] = @LanguageCode,
                     [AccountCode] = @AccountCode,
                     [DateX]=@DateX,
                     [ScreenCode]=@ScreenCode,
                     [ReadingDegree] = @ReadingDegree,
                     [SpeakingDegree] = @SpeakingDegree,
                     [WritingDegree] = @WritingDegree,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted]=@Deleted
                WHERE
                     (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
```

```
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber INT = ERROR NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPLanguageSkillsInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPLanguageSkillsDeletePermanently] Script≰
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Personal.LanguageSkills m{\ell}
   Table
CREATE PROC [Personals].[SPLanguageSkillsDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[LanguageSkills] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[LanguageSkills]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPLanguageSkillsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPLanguageSkillsDelete]
                                                                        Script Date: 08/ 🕊
    16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                      07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                   : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Personal.
--Description
   LanguageSkills Table
CREATE PROC [Personals].[SPLanguageSkillsDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[LanguageSkills] WHERE (([Code] = @Code) AND &
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[LanguageSkills]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [Personals].[SPLanguageSkillsDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPJAMBsSelect] Script Date: 08/16/2011 01 €
   :24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
--Reviewer
                    :
                        Godwin Mathias
                       07/08/2011
--Date Created
                    :
--Last Updated
                    :
                      07/08/2011
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Personal. JAMBs Table
CREATE PROC [Personals].[SPJAMBsSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[JAMBs] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Personals].[JAMBs]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[JAMBs]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
```

```
@ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPJAMBsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPJAMBsInsertUpdate] Script Date: 08/16/ ✔
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   : Ademola Adebo
                   : Godwin Mathias
--Reviewer
                   : 07/08/2011
--Date Created
                      07/08/2011
--Last Updated
                   :
--Last Updated By
                   :
                       Ademola Adebo
                   Ademoia AdeboStored procedure for saving values into Personals.JAMBs Table
--Description
CREATE PROC [Personals].[SPJAMBsInsertUpdate]
   @Code INT=NULL,
   @RegNo NVARCHAR(50)=NULL,
   @Score INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @Year INT=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[JAMBs] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
            BEGIN
                INSERT INTO [Personals].[JAMBs]
                    [RegNo],
                    [Score],
                    [AccountCode],
                    [ScreenCode],
                    [Year],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @RegNo,
                    @Score,
                    @AccountCode,
                    @ScreenCode,
                    @Year.
                    @CreatedOn,
                    @CreatedBy,
```

```
@Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[JAMBs]
                    [RegNo]=@RegNo,
                    [Score]=@Score,
                    [AccountCode] = @AccountCode,
                    [ScreenCode]=@ScreenCode,
                    [Year]=@Year,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPJAMBsInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPJAMBsDeletePermanently] Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
--Date Created
                       07/08/2011
--Last Updated
                    :
                       07/08/2011
--Last Updated By
                    : Ademola Adebo
--Description
                    :
                       Stored procedure for deleting values from Personal. JAMBs Table
CREATE PROC [Personals].[SPJAMBsDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[JAMBs] WHERE (([Code] = @Code)))
            BEGIN
```

```
DELETE FROM [Personals].[JAMBs]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPJAMBsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPJAMBsDelete] Script Date: 08/16/2011 01 €
   :24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
                      07/08/2011
--Date Created
                   :
--Last Updated
                      07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Personal.
   JAMBs Table
CREATE PROC [Personals].[SPJAMBsDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[JAMBs] WHERE (([Code] = @Code) AND (Deleted= ✔
   @Deleted)))
            UPDATE [Personals].[JAMBs]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
```

```
WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPJAMBsDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPHobbiesSelect] Script Date: 08/16/2011 ✔
   01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                   :
                       07/08/2011
--Last Updated
                      07/08/2011
                   :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from Personal. Hobbies Table
--Description
CREATE PROC [Personals].[SPHobbiesSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Hobbies] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Personals].[Hobbies]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
```

```
END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Hobbies]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPHobbiesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPHobbiesInsertUpdate] Script Date: 08/16 ✔
   /2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
                   :
                      07/08/2011
--Date Created
                   :
                       07/08/2011
--Last Updated
--Last Updated By
                        Ademola Adebo
--Description
                   :
                        Stored procedure for saving values into Personals. Hobbies Table
CREATE PROC [Personals].[SPHobbiesInsertUpdate]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @HobbyCode NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
```

```
IF NOT EXISTS (SELECT * FROM [Personals].[Hobbies] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
                INSERT INTO [Personals].[Hobbies]
                    [AccountCode],
                    [ScreenCode],
                    [HobbyCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode,
                    @ScreenCode,
                    @HobbyCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Hobbies]
                SET
                    [AccountCode] = @AccountCode,
                    [ScreenCode]=@ScreenCode,
                    [HobbyCode] = @HobbyCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPHobbiesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPHobbiesDeletePermanently] Script Date: ✔
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
```

```
--Author
                   :
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
                       07/08/2011
--Date Created
--Last Updated
                    :
                       07/08/2011
                      Ademola Adebo
--Last Updated By
                   :
                   : Stored procedure for deleting values from Personal.Hobbies Table
--Description
CREATE PROC [Personals].[SPHobbiesDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Hobbies] WHERE (([Code] = @Code)))
           BEGIN
            DELETE FROM [Personals].[Hobbies]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPHobbiesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPHobbiesDelete] Script Date: 08/16/2011 ✔
    01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Personal.
   Hobbies Table
CREATE PROC [Personals].[SPHobbiesDelete]
    @Code INT=NULL,
```

```
@Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL.
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Hobbies] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            UPDATE [Personals].[Hobbies]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPHobbiesDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPGuardiansSelect] Script Date: 08/16/
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
                      07/08/2011
--Date Created
                   :
--Last Updated
                   :
                      07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Personal.Guardians
   Table
CREATE PROC [Personals].[SPGuardiansSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
```

```
@ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Guardians] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Personals].[Guardians]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Guardians]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPGuardiansSelect] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPGuardiansInsertUpdate] Script Date: 08/≰
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                    :
--Reviewer
                       Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                      Stored procedure for saving values into Personals. Guardians Table
                   :
--Description
```

```
CREATE PROC [Personals].[SPGuardiansInsertUpdate]
    @Code INT=NULL,
    @GuardianCode NVARCHAR(50)=NULL,
    @TitleCode NVARCHAR(50)=NULL,
    @GuardianName NVARCHAR(50)=NULL,
    @OccupationCode NVARCHAR(50)=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Guardians] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
            BEGIN
                INSERT INTO [Personals].[Guardians]
                     [GuardianCode],
                     [TitleCode],
                     [GuardianName]
                     [OccupationCode],
                     [AccountCode],
                     [ScreenCode],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                    @GuardianCode,
                    @TitleCode,
                     @GuardianName,
                    @OccupationCode,
                    @AccountCode,
                    @ScreenCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Guardians]
                SET
                     [GuardianCode] = @GuardianCode,
                     [TitleCode]=@TitleCode,
                     [GuardianName] = @GuardianName,
                     [OccupationCode] = @OccupationCode,
                     [AccountCode] = @AccountCode,
                     [ScreenCode] = @ScreenCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
```

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPGuardiansInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPGuardiansDeletePermanently] Script Date ✔
   : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
                  : Ademola Adebo
--Last Updated By
                   :
--Description
                      Stored procedure for deleting values from Personal. Guardians Table
CREATE PROC [Personals].[SPGuardiansDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Guardians] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Personals].[Guardians]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPGuardiansDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPGuardiansDelete] Script Date: 08/16/
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                      Godwin Mathias
--Reviewer
                   :
                      07/08/2011
--Date Created
                   :
--Last Updated
                      07/08/2011
                   :
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Personal.
   Guardians Table
CREATE PROC [Personals].[SPGuardiansDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Guardians] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Guardians]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPGuardiansDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPGuarantorsSelect] Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/08/2011
                       07/08/2011
--Last Updated
                    :
--Last Updated By
                      Ademola Adebo
                   :
                   : Stored procedure for retrieving values from Personal.Guarantors
--Description
    Table
CREATE PROC [Personals].[SPGuarantorsSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Guarantors] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Guarantors]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Guarantors]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPGuarantorsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPGuarantorsInsertUpdate]
                                                                          Script Date: 08 ✔
   /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
                   :
                      Godwin Mathias
--Reviewer
--Date Created
                   :
                       07/08/2011
--Last Updated
                        07/08/2011
--Last Updated By
                        Ademola Adebo
                    :
--Description
                   :
                       Stored procedure for saving values into Personals. Guarantors Table
CREATE PROC [Personals].[SPGuarantorsInsertUpdate]
   @Code INT=NULL,
   @TitleCode NVARCHAR(150)=NULL,
   @Name NVARCHAR(150)=NULL,
   @OccupationCode NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @Undertaking NVARCHAR(500)=NULL,
   @Notes NVARCHAR(500)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Guarantors] WHERE (([Code] = @Code) AND 🕊
    ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[Guarantors]
                    [TitleCode],
                    [Name],
                    [OccupationCode],
                    [AccountCode],
                    [ScreenCode],
                    [Undertaking],
                    [Notes],
```

```
[CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @TitleCode,
                    @Name,
                    @OccupationCode,
                    @AccountCode,
                    @ScreenCode,
                    @Undertaking,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Guarantors]
                    [TitleCode] = @TitleCode,
                    [Name]=@Name,
                    [OccupationCode] = @OccupationCode,
                    [AccountCode] = @AccountCode,
                    [ScreenCode] = @ScreenCode,
                    [Undertaking] = @Undertaking,
                    [Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPGuarantorsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPGuarantorsDeletePermanently]
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    : Ademola Adebo
```

```
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                   :
                       07/08/2011
                       07/08/2011
--Last Updated
                       Ademola Adebo
--Last Updated By
                   :
                   : Stored procedure for deleting values from Personal.Guarantors
--Description
   Table
CREATE PROC [Personals].[SPGuarantorsDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Guarantors] WHERE (([Code] = @Code)))
           BEGIN
            DELETE FROM [Personals].[Guarantors]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPGuarantorsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPGuarantorsDelete] Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   :
                      07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Personal.
--Description
   Guarantors Table
CREATE PROC [Personals].[SPGuarantorsDelete]
    @Code INT=NULL,
```

```
@Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL.
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Guarantors] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            UPDATE [Personals].[Guarantors]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPGuarantorsDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPOLevelsSelect] Script Date: 08/16/2011 ≰
   01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
--Reviewer
                    :
                       Godwin Mathias
                       07/08/2011
                   :
--Date Created
--Last Updated
                   :
                      07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from Personal.OLevels Table
--Description
CREATE PROC [Personals].[SPOLevelsSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
```

```
@Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[OLevels] WHERE (([Code] = @Code) AND (
   [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[OLevels]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[OLevels]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPOLevelsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPOLevelsInsertUpdate] Script Date: 08/16 ✔
   /2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                    :
                      Godwin Mathias
                       07/08/2011
--Date Created
                    :
--Last Updated
                    :
                       07/08/2011
--Last Updated By
                    :
                       Ademola Adebo
--Description
                    :
                        Stored procedure for saving values into Personals.OLevels Table
```

```
CREATE PROC [Personals].[SPOLevelsInsertUpdate]
    @Code INT=NULL,
    @SubjectCode NVARCHAR(50)=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50)=NULL,
    @GradeCode INT=NULL,
    @GradeDescCode NVARCHAR(50)=NULL,
    @ExamTypeCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[OLevels] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
                INSERT INTO [Personals].[OLevels]
                     [SubjectCode],
                     [AccountCode],
                     [ScreenCode],
                     [GradeCode],
                     [GradeDescCode],
                     [ExamTypeCode],
                     [CreatedOn],
                     [CreatedBy],
                    [Deleted]
                VALUES
                     @SubjectCode,
                    @AccountCode,
                    @ScreenCode,
                    @GradeCode,
                    @GradeDescCode,
                    @ExamTypeCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[OLevels]
                SET
                     [SubjectCode] = @SubjectCode,
                     [AccountCode] = @AccountCode,
                     [ScreenCode] = @ScreenCode,
                     [GradeCode]=@GradeCode,
                     [GradeDescCode] = @GradeDescCode,
                     [ExamTypeCode] = @ExamTypeCode,
                     [ModifiedOn] = @ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
```

```
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPOLevelsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPOLevelsDeletePermanently] Script Date: ✔
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                      07/08/2011
--Last Updated
                   : 07/08/2011
                  : Ademola Adebo
--Last Updated By
                   : Stored procedure for deleting values from Personal.OLevels Table
--Description
CREATE PROC [Personals].[SPOLevelsDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[OLevels] WHERE (([Code] = @Code)))
           DELETE FROM [Personals].[OLevels]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPOLevelsDeletePermanently] TO PUBLIC
01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                  :
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
--Date Created
                  :
                      07/08/2011
                      07/08/2011
--Last Updated
                  :
--Last Updated By
                  :
                     Ademola Adebo
--Description
                  : Stored procedure for deleting values temporarily from Personal.
   OLevels Table
CREATE PROC [Personals].[SPOLevelsDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[OLevels] WHERE (([Code] = @Code) AND
   (Deleted=@Deleted)))
           BEGIN
           UPDATE [Personals].[OLevels]
               [Deleted] = @Deleted,
               [DeletedOn]=@DeletedOn,
               [DeletedBy] = @DeletedBy
           WHERE
                   ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
```

```
@ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPOLevelsDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPNextOfKinsSelect] Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                       Godwin Mathias
--Reviewer
                        07/08/2011
--Date Created
--Last Updated
                    :
                       07/08/2011
                      Ademola Adebo
--Last Updated By
                   :
                   : Stored procedure for retrieving values from Personal.NextOfKins
--Description
   Table
CREATE PROC [Personals].[SPNextOfKinsSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[NextOfKins] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Personals].[NextOfKins]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[NextOfKins]
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
```

```
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPNextOfKinsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPNextOfKinsInsertUpdate] Script Date: 08 ≰
   /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                      Godwin Mathias
                      07/08/2011
--Date Created
                   :
                      07/08/2011
--Last Updated
                   :
--Last Updated By
                    :
                       Ademola Adebo
--Description
                    :
                       Stored procedure for saving values into Personals. NextOfKins Table
CREATE PROC [Personals].[SPNextOfKinsInsertUpdate]
   @Code INT=NULL,
   @RelTypeCode NVARCHAR(50)=NULL,
   @TitleCode NVARCHAR(50)=NULL,
   @Name NVARCHAR(50)=NULL,
   @OccupationCode NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[NextOfKins] WHERE (([Code] = @Code) AND 🕊
    ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[NextOfKins]
                    [RelTypeCode],
                    [TitleCode],
                    [Name],
                    [OccupationCode],
                    [AccountCode],
                    [ScreenCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
```

```
VALUES
                (
                    @RelTypeCode,
                    @TitleCode,
                    @Name.
                    @OccupationCode,
                    @AccountCode,
                    @ScreenCode.
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[NextOfKins]
                SET
                    [RelTypeCode] = @RelTypeCode,
                    [TitleCode] = @TitleCode,
                    [Name]=@Name,
                    [OccupationCode] = @OccupationCode,
                    [AccountCode] = @AccountCode,
                    [ScreenCode] = @ScreenCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPNextOfKinsInsertUpdate] TO PUBLIC
GO
/***** Object: StoredProcedure [Personals].[SPNextOfKinsDeletePermanently]
                                                                                   Script
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                        Ademola Adebo
--Author
                    :
                    :
--Reviewer
                        Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                        Stored procedure for deleting values from Personal.NextOfKins
                    :
--Description
```

```
Table
CREATE PROC [Personals].[SPNextOfKinsDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[NextOfKins] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[NextOfKins]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPNextOfKinsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPNextOfKinsDelete] Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
--Date Created
                   :
                      07/08/2011
--Last Updated
                       07/08/2011
                   :
--Last Updated By
                   :
                       Ademola Adebo
--Description
                   :
                       Stored procedure for deleting values temporarily from Personal.
   NextOfKins Table
CREATE PROC [Personals].[SPNextOfKinsDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
```

```
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[NextOfKins] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[NextOfKins]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPNextOfKinsDelete] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPEntryRequirementsSelect] Script Date: 08/16 ✔
   /2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                    :
                       Stored procedure for retrieving values from SetUp.
--Description
    EntryRequirements Table
CREATE PROC [SetUp].[SPEntryRequirementsSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
```

```
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[EntryRequirements] WHERE ([Code] = @Code) AND ( 🕊
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[EntryRequirements]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [SetUp].[EntryRequirements]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPEntryRequirementsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPEntryRequirementsInsertUpdate]
                                                                               Script Date: ⊀
     08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
                       Godwin Mathias
--Reviewer
                    :
                        07/08/2011
--Date Created
--Last Updated
                        07/08/2011
                      Ademola Adebo
                    :
--Last Updated By
                   : Stored procedure for saving values into SetUp.EntryRequirements
--Description
    Table
CREATE PROC [SetUp].[SPEntryRequirementsInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
```

```
@CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @EntryMode NVARCHAR(50)=NULL,
    @ModeOfStudy NVARCHAR(50)=NULL,
    @NoOfCredits INT=NULL,
    @NoOfSittings INT=NULL,
    @RequirementType NVARCHAR(5)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy\ NVARCHAR\,(\,5\,0\,\,) = \texttt{NULL}\,,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[EntryRequirements] WHERE ([Code] = @Code) 

✔
    AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                 INSERT INTO [SetUp].[EntryRequirements]
                     [UniversityCode],
                     [FacultyCode],
                     [DepartmentCode],
                     [CourseCode],
                     [ProgramCode],
                     [EntryMode],
                     [ModeOfStudy],
                     [NoOfCredits],
                     [NoOfSittings],
                     [RequirementType],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @EntryMode,
                     @ModeOfStudy,
                     @NoOfCredits,
                     @NoOfSittings,
                     @RequirementType,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [SetUp].[EntryRequirements]
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
```

```
[EntryMode] = @EntryMode,
                    [ModeOfStudy] = @ModeOfStudy,
                    [NoOfCredits] = @NoOfCredits,
                    [NoOfSittings] = @NoOfSittings,
                    [RequirementType] = @RequirementType,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPEntryRequirementsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPEntryRequirementsDeletePermanently] Script ✔
   Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
                   :
                      07/12/2011
--Date Created
                    :
                       07/12/2011
--Last Updated
--Last Updated By
                       Ademola Adebo
--Description
                    :
                       Stored procedure for deleting values from SetUp. EntryRequirements 🕊
   Table
CREATE PROC [SetUp].[SPEntryRequirementsDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[EntryRequirements] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[EntryRequirements]
            WHERE
                    ([Code] = @Code)
            END
```

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPEntryRequirementsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPEntryRequirementsDelete] Script Date: 08/16 ≰
   /2011 01:24:29 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   : Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/27/2011
                   : 07/27/2011
--Last Updated
--Last Updated By : Ademola Adebo
--Description
                   :
                       Stored procedure for deleting values temporarily from SetUp.
    EntryRequirements Table
CREATE PROC [SetUp].[SPEntryRequirementsDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[EntryRequirements] WHERE (([Code] = @Code)
    AND (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[EntryRequirements]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
```

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPEntryRequirementsDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmploymentHistoriesSelect]
                                                                              Script Date: ✔
     08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                      07/08/2011
--Last Updated
                    : 07/08/2011
                    : Ademola Adebo
--Last Updated By
                    :
--Description
                        Stored procedure for retrieving values from Personal.
    EmploymentHistories Table
CREATE PROC [Personals].[SPEmploymentHistoriesSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[EmploymentHistories] WHERE (([Code] = @Code) ✔
     AND ([AccountCode]=@AccountCode) AND ([ScreenCode]=@ScreenCode) AND ([Deleted]=@
    Deleted)))
            BEGIN
            SELECT * FROM [Personals].[EmploymentHistories]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[EmploymentHistories]
```

```
WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmploymentHistoriesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmploymentHistoriesInsertUpdate] Script ✔
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
                        07/08/2011
--Date Created
                   :
--Last Updated
                       07/08/2011
--Last Updated By
                      Ademola Adebo
--Description
                   :
                        Stored procedure for saving values into Personals.
   EmploymentHistories Table
CREATE PROC [Personals].[SPEmploymentHistoriesInsertUpdate]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @TitleCode NVARCHAR(50)=NULL,
   @JobCategoryCode NVARCHAR(50)=NULL,
   @JobDescCode NVARCHAR(50)=NULL,
   @LevelOfXpertiseCode NVARCHAR(50)=NULL,
   @WorkPercentageCode NVARCHAR(50)=NULL,
   @FromYearCode NVARCHAR(50)=NULL,
   @ToYearCode NVARCHAR(50)=NULL,
   @FromMonthCode NVARCHAR(50)=NULL,
   @ToMonthCode NVARCHAR(50)=NULL,
   @FromSAS NVARCHAR(50)=NULL,
   @FromSASCurrencyCode NVARCHAR(50)=NULL,
   @FromSASTotals DECIMAL(18,0)=NULL,
   @FromEAS NVARCHAR(50)=NULL,
   @FromEASCurrencyCode NVARCHAR(50)=NULL,
   @FromEASTotals DECIMAL(18,0)=NULL,
   @Supervisor NVARCHAR(150)=NULL,
```

```
@SupervisorTitle NVARCHAR(50)=NULL,
    @Employer NVARCHAR(256)=NULL,
    @EmployerAddress NVARCHAR(256)=NULL,
    @EmployerBusinessNatureCode NVARCHAR(50)=NULL,
    @EmployerURL NVARCHAR(256)=NULL,
    @DutiesDescription NVARCHAR(500)=NULL,
    @KeyAchievements NVARCHAR(500)=NULL,
    @ContactRefrenceCode NVARCHAR(50)=NULL,
    @NoOfPeopleSupervised INT=NULL,
    @ReasonForLeaving NVARCHAR(256)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[EmploymentHistories] WHERE (([Code] = @ 🕊
    Code) AND ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[EmploymentHistories]
                    [AccountCode],
                    [ScreenCode],
                    [TitleCode],
                    [JobCategoryCode],
                    [JobDescCode],
                    [LevelOfXpertiseCode],
                    [WorkPercentageCode],
                    [FromYearCode],
                    [ToYearCode],
                    [FromMonthCode],
                    [ToMonthCode],
                    [FromSAS],
                    [FromSASCurrencyCode],
                    [FromSASTotals],
                    [FromEAS],
                    [FromEASCurrencyCode],
                    [FromEASTotals],
                    [Supervisor],
                    [SupervisorTitle],
                    [Employer],
                    [EmployerAddress],
                    [EmployerBusinessNatureCode],
                    [EmployerURL],
                    [DutiesDescription],
                    [KeyAchievements],
                    [ContactRefrenceCode],
                    [NoOfPeopleSupervised],
                    [ReasonForLeaving],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode.
                    @ScreenCode,
                    @TitleCode,
                    @JobCategoryCode,
                    @JobDescCode,
```

```
@LevelOfXpertiseCode,
             @WorkPercentageCode,
             @FromYearCode,
             @ToYearCode,
            @FromMonthCode,
             @ToMonthCode,
             @FromSAS,
             @FromSASCurrencyCode,
            @FromSASTotals,
            @FromEAS,
             @FromEASCurrencyCode,
             @FromEASTotals,
             @Supervisor,
             @SupervisorTitle,
             @Employer,
             @EmployerAddress,
             @EmployerBusinessNatureCode,
             @EmployerURL,
             @DutiesDescription,
             @KeyAchievements,
             @ContactRefrenceCode,
             @NoOfPeopleSupervised,
            @ReasonForLeaving,
            @CreatedOn,
             @CreatedBy,
             @Deleted
    END
ELSE
    BEGIN
        UPDATE [Personals].[EmploymentHistories]
        SET
             [AccountCode] = @AccountCode,
             [ScreenCode]=@ScreenCode,
             [TitleCode] = @TitleCode,
             [JobCategoryCode] = @JobCategoryCode,
             [JobDescCode] = @JobDescCode,
             [LevelOfXpertiseCode] = @LevelOfXpertiseCode,
             [WorkPercentageCode] = @WorkPercentageCode,
             [FromYearCode] = @FromYearCode,
             [ToYearCode] = @ToYearCode
             [FromMonthCode] = @FromMonthCode,
             [ToMonthCode] = @ToMonthCode,
             [FromSAS] = @FromSAS,
             [FromSASCurrencyCode] = @FromSASCurrencyCode,
             [FromSASTotals]=@FromSASTotals,
             [FromEAS] = @FromEAS,
             [FromEASCurrencyCode] = @FromEASCurrencyCode,
             [FromEASTotals] = @FromEASTotals,
             [Supervisor] = @Supervisor,
             [SupervisorTitle] = @SupervisorTitle,
             [Employer] = @Employer,
             [EmployerAddress] = @EmployerAddress,
             [EmployerBusinessNatureCode] = @EmployerBusinessNatureCode,
             [EmployerURL] = @EmployerURL,
             [DutiesDescription] = @DutiesDescription,
             [KeyAchievements] = @KeyAchievements,
             [ContactRefrenceCode] = @ContactRefrenceCode,
             [NoOfPeopleSupervised] = @NoOfPeopleSupervised,
             [ReasonForLeaving]=@ReasonForLeaving,
             [ModifiedOn] = @ModifiedOn,
             [ModifiedBy] = @ModifiedBy,
             [Deleted]=@Deleted
        WHERE
             (([Code] = @Code) AND ([AccountCode]=@AccountCode))
    END
```

```
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmploymentHistoriesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmploymentHistoriesDeletePermanently]
    Script Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                      07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values from Personal.
--Description
   EmploymentHistories Table
CREATE PROC [Personals].[SPEmploymentHistoriesDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[EmploymentHistories] WHERE (([Code] = @
    Code)))
            BEGIN
            DELETE FROM [Personals].[EmploymentHistories]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
```

```
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmploymentHistoriesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmploymentHistoriesDelete]
                                                                             Script Date: ✔
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                       07/08/2011
--Last Updated
                      07/08/2011
--Last Updated By
                  : Ademola Adebo
                   :
                      Stored procedure for deleting values temporarily from Personal.
--Description
   EmploymentHistories Table
CREATE PROC [Personals].[SPEmploymentHistoriesDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[EmploymentHistories] WHERE (([Code] = @Code) ✔
     AND (Deleted=@Deleted)))
            UPDATE [Personals].[EmploymentHistories]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmploymentHistoriesDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmergenciesSelect] Script Date: 08/16/ ✔
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                    :
                       Godwin Mathias
                       07/08/2011
--Date Created
                   :
--Last Updated
                       07/08/2011
                   :
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Personal. Emergencies 🕊
   Table
CREATE PROC [Personals].[SPEmergenciesSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Emergencies] WHERE (([Code] = @Code) AND ( *
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Emergencies]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Emergencies]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmergenciesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmergenciesInsertUpdate] Script Date: 🕊
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
                    :
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                       07/08/2011
--Last Updated
                        07/08/2011
                    :
                      Ademola Adebo
--Last Updated By
                   :
--Description
                   : Stored procedure for saving values into Personals. Emergencies
   Table
CREATE PROC [Personals].[SPEmergenciesInsertUpdate]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @TitleCode NVARCHAR(50)=NULL,
   @Name NVARCHAR(150)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals]. [Emergencies] WHERE (([Code] = @Code) AND
     ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[Emergencies]
                    [AccountCode],
                    [ScreenCode],
                    [TitleCode],
                    [Name],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
```

```
VALUES
                    @AccountCode,
                    @ScreenCode,
                    @TitleCode,
                    @Name.
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Emergencies]
                SET
                    [AccountCode] = @AccountCode,
                    [ScreenCode]=@ScreenCode,
                    [TitleCode]=@TitleCode,
                    [Name]=@Name,
                    [ModifiedOn] = @ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmergenciesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmergenciesDeletePermanently] Script
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                       07/08/2011
--Last Updated
                       07/08/2011
--Last Updated By
                    : Ademola Adebo
--Description
                    : Stored procedure for deleting values from Personal. Emergencies
    Table
CREATE PROC [Personals].[SPEmergenciesDeletePermanently]
    @Code INT=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Emergencies] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[Emergencies]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmergenciesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmergenciesDelete]
                                                                     Script Date: 08/16/ 🕊
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                      Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                       07/08/2011
                   :
--Last Updated
                   :
                      07/08/2011
--Last Updated By
                   :
                      Ademola Adebo
--Description
                   :
                       Stored procedure for deleting values temporarily from Personal.
   Emergencies Table
CREATE PROC [Personals].[SPEmergenciesDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Emergencies] WHERE (([Code] = @Code) AND
```

```
(Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Emergencies]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmergenciesDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPEmailsSelect]
                                                               01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
                   :
                       Godwin Mathias
--Reviewer
--Date Created
                    :
                       07/08/2011
--Last Updated
                   :
                       07/08/2011
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Personal. Emails Table
CREATE PROC [Personals].[SPEmailsSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Emails] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            BEGIN
```

```
SELECT * FROM [Personals].[Emails]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Emails]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmailsSelect] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPEmailsInsertUpdate] Script Date: 08/16/≰
    2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
                   :
--Date Created
                   :
                      07/08/2011
--Last Updated
                    : 07/08/2011
--Last Updated By
                    :
                       Ademola Adebo
                    :
                        Stored procedure for saving values into Personals. Emails Table
--Description
CREATE PROC [Personals].[SPEmailsInsertUpdate]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @Email NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
```

```
@Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Emails] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
                INSERT INTO [Personals].[Emails]
                    [AccountCode],
                    [Email],
                    [ScreenCode],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode,
                    @Email,
                    @ScreenCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Emails]
                    [AccountCode] = @AccountCode,
                    [Email]=@Email,
                    [ScreenCode]=@ScreenCode,
                     [ModifiedOn] = @ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber INT = ERROR NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
```

```
GRANT EXECUTE ON [Personals].[SPEmailsInsertUpdate] TO PUBLIC
GO
/***** Object: StoredProcedure [Personals].[SPEmailsDeletePermanently] Script Date: ✔
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                  :
                    Ademola Adebo
--Reviewer
                 : Godwin Mathias
--Date Created
                  :
                     07/08/2011
                     07/08/2011
--Last Updated
                  :
                 :
--Last Updated By
                     Ademola Adebo
                 :
--Description
                     Stored procedure for deleting values from Personal. Emails Table
CREATE PROC [Personals].[SPEmailsDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Emails] WHERE (([Code] = @Code)))
           DELETE FROM [Personals].[Emails]
           WHERE
                  ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmailsDeletePermanently] TO PUBLIC
01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                     Ademola Adebo
--Reviewer
                  :
                     Godwin Mathias
--Date Created
                 : 07/08/2011
```

```
:
                        07/08/2011
--Last Updated
--Last Updated By
                    :
                        Ademola Adebo
--Description
                       Stored procedure for deleting values temporarily from Personal.
    Emails Table
CREATE PROC [Personals].[SPEmailsDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals]. [Emails] WHERE (([Code] = @Code) AND (Deleted ✔
    =@Deleted)))
            BEGIN
            UPDATE [Personals].[Emails]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPEmailsDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPGetUrl]
                                                       Script Date: 08/16/2011 01:24:29 **

✔
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE PROC [SetUp].[SPGetUrl]
    @SearchWord nvarchar(50)
```

```
AS
BEGIN
   DECLARE @SearchedWord NVARCHAR(256)=NULL
   SET @SearchedWord = (SELECT Url FROM [SetUp].[Universities] WHERE FREETEXT(Url, @
   SearchWord))
   select @SearchedWord
END
/****** Object: StoredProcedure [SetUp].[SPCourseRegulationSelect] Script Date: 08/16/≰
   2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
                   : 07/08/2011
--Last Updated
--Last Updated By : Ademola Adebo
--Description
                   :
                       Stored procedure for retrieving values from SetUp.CourseRegulation &
    Table
CREATE PROC [SetUp].[SPCourseRegulationSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[CourseRegulation] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[CourseRegulation]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
       ELSE
            BEGIN
            SELECT * FROM [SetUp].[CourseRegulation]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
```

```
@ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCourseRegulationSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPCourseRequlationInsertUpdate] Script Date: 🕊
    08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                    :
                       07/08/2011
                       07/08/2011
--Last Updated
--Last Updated By
                   :
                       Ademola Adebo
                   : Stored procedure for saving values into SetUp.CourseRegulation
--Description
    Table
CREATE PROC [SetUp].[SPCourseRegulationInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @LevelCode BIGINT=NULL,
    @SemesterCode NVARCHAR(50)=NULL,
    @CreditLowerBound INT=NULL,
    @CreditUpperBound INT=NULL,
    @ModeOfStudyCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[CourseRegulation] WHERE ([Code] = @Code)
    AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[CourseRegulation]
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [LevelCode],
                    [SemesterCode],
                    [CreditLowerBound],
                    [CreditUpperBound],
                    [ModeOfStudyCode],
```

```
[CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @ProgramCode,
                    @LevelCode
                    @SemesterCode,
                    @CreditLowerBound,
                    @CreditUpperBound,
                    @ModeOfStudyCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[CourseRegulation]
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
                     [LevelCode]=@LevelCode,
                     [SemesterCode] = @SemesterCode,
                     [CreditLowerBound] = @CreditLowerBound,
                     [CreditUpperBound] = @CreditUpperBound,
                     [ModeOfStudyCode] = @ModeOfStudyCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCourseRegulationInsertUpdate] TO PUBLIC
GO
```

```
/***** Object: StoredProcedure [SetUp].[SPCourseRegulationDeletePermanently] Script 🕊
   Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   : Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
--Last Updated
                   : 07/08/2011
                   : 07/08/2011
--Last Updated By : Ademola Adebo
--Description : Stored procedure for deleting values from SetUp.CourseRegulation ≰
    Table
CREATE PROC [SetUp].[SPCourseRegulationDeletePermanently]
    @Code BIGINT=NULL
)
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[CourseRegulation] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[CourseRegulation]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCourseRegulationDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPCourseRegulationDelete] Script Date: 08/16/✔
    2011 01:24:29 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
                    :
--Author
                   :
--Reviewer
                        Godwin Mathias
--Date Created : 07/27/2011
--Last Updated : 07/27/2011
```

```
--Last Updated By : Ademola Adebo
--Description
                   :
                      Stored procedure for deleting values temporarily from SetUp.
   CourseRegulation Table
CREATE PROC [SetUp].[SPCourseRegulationDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[CourseRegulation] WHERE (([Code] = @Code)
    AND (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[CourseRegulation]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCourseRegulationDelete] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPDefinitionSelect]
                                                                     Script Date: 08/16/ 🕊
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
                   :
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   :
                       07/18/2011
--Last Updated : 07/18/2011
--Last Updated By : Ademola Adebo
```

```
--Description
                       Stored procedure for retrieving values from Assessment. Definition 🕊
                   :
   Table
CREATE PROC [Assessment].[SPDefinitionSelect]
   @Code BIGINT=NULL.
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Assessment].[Definition] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Assessment].[Definition]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Assessment].[Definition]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Assessment].[SPDefinitionSelect] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPDefinitionInsertUpdate] Script Date: 🕊
   08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   : Ademola Adebo
```

```
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        07/18/2011
--Last Updated
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                    :
                        Stored procedure for saving values into Assessment.Definition
--Description
    Table
CREATE PROC [Assessment].[SPDefinitionInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @SessionCode BIGINT=NULL,
    @SemesterCode BIGINT=NULL,
    @AssessmentTypeCode NVARCHAR(50)=NULL,
    @Value DECIMAL(18,2)=NULL,
    @NoOfAssessment INT=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Assessment].[Definition] WHERE ([Code] = @Code) AND &
    ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Assessment].[Definition]
                     [UniversityCode],
                    [FacultyCode]
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [SessionCode],
                    [SemesterCode],
                    [AssessmentTypeCode],
                    [Value],
                    [NoOfAssessment],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @ProgramCode,
                    @SessionCode,
                    @SemesterCode,
                    @Assessment {\tt TypeCode}\,,
                    @Value,
                    @NoOfAssessment,
                    @CreatedOn,
                    @CreatedBy,
```

@Deleted END ELSE BEGIN UPDATE [Assessment].[Definition] [UniversityCode] = @UniversityCode, [FacultyCode] = @FacultyCode, [DepartmentCode] = @DepartmentCode, [CourseCode] = @CourseCode, [ProgramCode] = @ProgramCode, [SessionCode]=@SessionCode, [SemesterCode] = @SemesterCode, [AssessmentTypeCode] = @AssessmentTypeCode, [Value]=@Value, [NoOfAssessment] = @NoOfAssessment, [ModifiedOn]=@ModifiedOn, [ModifiedBy] = @ModifiedBy, [Deleted] = @Deleted WHERE (([Code] = @Code) AND ([UniversityCode] = @UniversityCode)) END COMMIT TRAN END TRY BEGIN CATCH ROLLBACK TRAN DECLARE @ErrorNumber_INT INT; DECLARE @ErrorSeverity_INT INT; DECLARE @ErrorProcedure_VC VARCHAR(200); DECLARE @ErrorLine_INT INT; DECLARE @ErrorMessage_NVC NVARCHAR(4000); SELECT @ErrorMessage_NVC = ERROR_MESSAGE(), @ErrorSeverity_INT = ERROR_SEVERITY(), @ErrorNumber_INT = ERROR_NUMBER(), @ErrorProcedure_VC = ERROR_PROCEDURE(), @ErrorLine_INT = ERROR_LINE() RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1); END CATCH GRANT EXECUTE ON [Assessment].[SPDefinitionInsertUpdate] TO PUBLIC /***** Object: StoredProcedure [Assessment].[SPDefinitionDeletePermanently] Script Date: 08/16/2011 01:24:27 *****/ SET ANSI_NULLS ON GO SET QUOTED_IDENTIFIER ON --Author Ademola Adebo --Reviewer : Godwin Mathias --Date Created : 07/18/2011 --Last Updated 07/18/2011 --Last Updated By : Ademola Adebo --Description : Stored procedure for deleting values from Assessment.Definition Table CREATE PROC [Assessment].[SPDefinitionDeletePermanently] @Code BIGINT=NULL

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Assessment].[Definition] WHERE (([Code] = @Code)))
            DELETE FROM [Assessment].[Definition]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Assessment].[SPDefinitionDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPDefinitionDelete]
                                                                     Script Date: 08/16/ 🕊
   2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                      Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                      07/18/2011
                   :
                      07/18/2011
--Last Updated
                   :
--Last Updated By
                   : Ademola Adebo
--Description
                      Stored procedure for deleting values temporarily from Assessment. 🕊
   Definition Table
CREATE PROC [Assessment].[SPDefinitionDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Assessment].[Definition] WHERE ([Code] = @Code) AND
```

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(Deleted=@Deleted))
            BEGIN
            UPDATE [Assessment].[Definition]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Assessment].[SPDefinitionDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPDeclarationsSelect] Script Date: 08/16/✔
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
                    :
                       Godwin Mathias
--Reviewer
--Date Created
                    :
                       07/08/2011
                      07/08/2011
--Last Updated
                   :
                   : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for retrieving values from Personal.Declarations &
   Table
CREATE PROC [Personals].[SPDeclarationsSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Declarations] WHERE (([Code] = @Code) AND ( 🕊
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
```

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BEGIN
            SELECT * FROM [Personals].[Declarations]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Declarations]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPDeclarationsSelect] TO PUBLIC
/****** Object: StoredProcedure [Personals].[SPDeclarationsInsertUpdate] Script Date: 🕊
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
--Date Created
                    :
                      07/08/2011
--Last Updated
                        07/08/2011
                    :
--Last Updated By
                    :
                        Ademola Adebo
--Description
                    :
                        Stored procedure for saving values into Personals. Declarations
    Table
CREATE PROC [Personals].[SPDeclarationsInsertUpdate]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50)=NULL,
    @Notes NVARCHAR(1000)=NULL,
    @GuardianCode INT=NULL,
    @CreatedOn DATETIME2(7)=NULL,
```

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@CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[Declarations] WHERE (([Code] = @Code)
    AND ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[Declarations]
                     [AccountCode],
                    [ScreenCode],
                     [Notes],
                     [GuardianCode],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                    @AccountCode.
                    @ScreenCode,
                    @Notes,
                    @GuardianCode,
                    @CreatedOn.
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Personals].[Declarations]
                SET
                     [AccountCode] = @AccountCode,
                     [ScreenCode] = @ScreenCode,
                     [Notes] = @Notes,
                     [GuardianCode] = @GuardianCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
```

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@ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPDeclarationsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPDeclarationsDeletePermanently] Script 🕊
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By : Ademola Adebo
--Description
                   :
                      Stored procedure for deleting values from Personal.Declarations
    Table
CREATE PROC [Personals].[SPDeclarationsDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Declarations] WHERE (([Code] = @Code)))
           DELETE FROM [Personals].[Declarations]
            WHERE
                   ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPDeclarationsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPDeclarationsDelete] Script Date: 08/16/≰
    2011 01:24:28 *****/
```

```
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Personal.
--Description
    Declarations Table
CREATE PROC [Personals].[SPDeclarationsDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Declarations] WHERE (([Code] = @Code) AND
            BEGIN
            UPDATE [Personals].[Declarations]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPDeclarationsDelete] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPAreasOfSpecializationsSelect] Script Date: 🕊
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                   :
                      07/08/2011
--Last Updated
                       07/08/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from SetUp.
--Description
   AreasOfSpecializations Table
CREATE PROC [SetUp].[SPAreasOfSpecializationsSelect]
   @Code INT=NULL,
   @DescriptionsCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[AreasOfSpecializations] WHERE ([Code] = @Code))
            SELECT * FROM [SetUp].[AreasOfSpecializations]
            WHERE
                ([Code] = @Code) AND
                ([DescriptionsCode] = @DescriptionsCode)
            END
        ELSE
            SELECT * FROM [SetUp].[AreasOfSpecializations]
            WHERE
                [DescriptionsCode] = @DescriptionsCode
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPAreasOfSpecializationsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPAreasOfSpecializationsInsertUpdate] Script ✔
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER ON
GO
                        Ademola Adebo
--Author
--Reviewer
                        Godwin Mathias
                        07/08/2011
--Date Created
                    :
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                        Ademola Adebo
--Description
                    :
                        Stored procedure for saving values into SetUp.
    AreasOfSpecializations Table
CREATE PROC [SetUp].[SPAreasOfSpecializationsInsertUpdate]
    @Code INT=NULL,
    @DescriptionsCode NVARCHAR(50)=NULL,
    @Specialization NVARCHAR(256)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[AreasOfSpecializations] WHERE ([Code] = @ *
    Code))
            BEGIN
                INSERT INTO [SetUp].[AreasOfSpecializations]
                    [Code],
                    [DescriptionsCode],
                    [Specialization]
                VALUES
                    @Code,
                    @DescriptionsCode,
                    @Specialization
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[AreasOfSpecializations]
                SET
                    [DescriptionsCode] = @DescriptionsCode,
                    [Specialization] = @Specialization
                WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [SetUp].[SPAreasOfSpecializationsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPAreasOfSpecializationsDeletePermanently]
   Script Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
                       07/08/2011
--Date Created
                   :
--Last Updated
                   :
                      07/08/2011
--Last Updated By
                  :
                      Ademola Adebo
                   : Stored procedure for deleting values from SetUp.
--Description
   AreasOfSpecializations Table
CREATE PROC [SetUp].[SPAreasOfSpecializationsDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[AreasOfSpecializations] WHERE (([Code] = @
   Code)))
            BEGIN
            DELETE FROM [SetUp].[AreasOfSpecializations]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPAreasOfSpecializationsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPAreasOfExpertisesSelect] Script Date: 🕊
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER ON
GO
--Author
                        Ademola Adebo
--Reviewer
                        Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                        Ademola Adebo
--Description
                    :
                        Stored procedure for retrieving values from Personal.
    AreasOfExpertises Table
CREATE PROC [Personals].[SPAreasOfExpertisesSelect]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[AreasOfExpertises] WHERE (([Code] = @Code)
    AND ([AccountCode]=@AccountCode) AND ([ScreenCode]=@ScreenCode) AND ([Deleted]=@
    Deleted)))
            BEGIN
            SELECT * FROM [Personals].[AreasOfExpertises]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[AreasOfExpertises]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
```

```
GRANT EXECUTE ON [Personals].[SPAreasOfExpertisesSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPAreasOfExpertisesInsertUpdate]
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                    :
                       Ademola Adebo
--Author
                    :
                        Godwin Mathias
--Reviewer
                    :
                        07/08/2011
--Date Created
--Last Updated
                    :
                        07/08/2011
                      Ademola Adebo
--Last Updated By
                    :
                    : Stored procedure for saving values into Personals.AreaOfExpertises &
--Description
     Table
CREATE PROC [Personals].[SPAreasOfExpertisesInsertUpdate]
    @Code INT=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @JobCategoryCode NVARCHAR(50)=NULL,
    @AOSCode NVARCHAR(50)=NULL,
    @YearOfExperience NVARCHAR(50)=NULL,
    @LeveOfExperience NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals].[AreasOfExpertises] WHERE (([Code] = @
    Code) AND ([AccountCode]=@AccountCode) AND ([Deleted]=@Deleted)))
            BEGIN
                INSERT INTO [Personals].[AreasOfExpertises]
                    [AccountCode],
                    [ScreenCode],
                    [JobCategoryCode],
                    [AOSCode],
                    [YearOfExperience],
                    [LeveOfExperience],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @AccountCode,
                    @ScreenCode,
                    @JobCategoryCode,
                    @AOSCode,
                    @YearOfExperience,
                    @LeveOfExperience,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
```

```
ELSE
            BEGIN
                UPDATE [Personals].[AreasOfExpertises]
                    [AccountCode] = @AccountCode,
                    [ScreenCode] = @ScreenCode,
                    [JobCategoryCode] = @JobCategoryCode,
                    [AOSCode] = @AOSCode,
                    [YearOfExperience] = @YearOfExperience,
                    [LeveOfExperience] = @LeveOfExperience,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPAreasOfExpertisesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPAreasOfExpertisesDeletePermanently]
    Script Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                       07/08/2011
                    :
--Last Updated
                    :
                       07/08/2011
--Last Updated By
                   :
                      Ademola Adebo
                    :
--Description
                       Stored procedure for deleting values from Personal.
   AreasOfExpertises Table
CREATE PROC [Personals].[SPAreasOfExpertisesDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[AreasOfExpertises] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[AreasOfExpertises]
```

```
WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPAreasOfExpertisesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPAreasOfExpertisesDelete] Script Date: ✔
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                   :
                       07/08/2011
                       07/08/2011
--Last Updated
                   :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Personal.
--Description
   AreasOfExpertises Table
CREATE PROC [Personals].[SPAreasOfExpertisesDelete]
   @Code INT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[AreasOfExpertises] WHERE (([Code] = @Code) 🕜
   AND (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[AreasOfExpertises]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
```

```
([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPAreasOfExpertisesDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPApprovalsSelect] Script Date: 08/16/2011 01≰
   :24:28 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
                    :
--Reviewer
                       Godwin Mathias
--Date Created
                        07/08/2011
--Last Updated
                    :
                       07/08/2011
--Last Updated By
                      Ademola Adebo
                   :
--Description
                   : Stored procedure for retrieving values from SetUp.Approvals Table
CREATE PROC [SetUp].[SPApprovalsSelect]
   @Code UNIQUEIDENTIFIER=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Approvals] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([ScreenCode]=@ScreenCode))
            SELECT * FROM [SetUp].[Approvals]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([ScreenCode] = @ScreenCode)
            END
        ELSE
            BEGIN
```

```
SELECT * FROM [SetUp].[Approvals]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([ScreenCode] = @ScreenCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPApprovalsSelect] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPApprovalsInsertUpdate] Script Date: 08/16/ 🕊
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
                      07/08/2011
--Date Created
                   :
--Last Updated
                      07/08/2011
                  : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for saving values into SetUp.Approvals Table
CREATE PROC [SetUp].[SPApprovalsInsertUpdate]
   @Code UNIQUEIDENTIFIER=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode INT=NULL,
   @SessionCode NVARCHAR(50)=NULL,
   @ModuleCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @LevelCode INT=NULL,
   @RoleCode UNIQUEIDENTIFIER=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @EntityCode NVARCHAR(50)=NULL,
   @ApprovalType NVARCHAR(50)=NULL,
   @Order INT=NULL,
   @Approved BIT=NULL,
   @ApprovedOn DATETIME=NULL,
   @ApprovedBy NVARCHAR(50)=NULL,
   @ApprovedNotes NVARCHAR(1000)=NULL,
```

```
@Requested BIT=NULL,
    @RequestedOn DATETIME=NULL,
    @RequestedBy NVARCHAR(50)=NULL,
    @RequestedNotes NVARCHAR(1000)=NULL,
    @Rejected BIT=NULL,
    @RejectedOn DATETIME=NULL,
    @RejectedBy NVARCHAR(50)=NULL,
    @RejectedNotes NVARCHAR(1000)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Approvals] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode))
            BEGIN
                INSERT INTO [SetUp].[Approvals]
                    [Code],
                    [UniversityCode],
                    [FacultyCode]
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [SessionCode],
                    [ModuleCode],
                    [ScreenCode],
                     [SemesterCode],
                    [LevelCode],
                    [RoleCode],
                    [AccountCode],
                    [EntityCode],
                    [ApprovalType],
                    [Order],
                    [Approved]
                    [ApprovedOn],
                     [ApprovedBy],
                     [ApprovedNotes],
                    [Requested],
                    [RequestedOn],
                    [RequestedBy],
                    [RequestedNotes],
                    [Rejected],
                    [RejectedOn],
                     [RejectedBy],
                    [RejectedNotes]
                VALUES
                    @Code,
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @ProgramCode,
                    @SessionCode,
                    @ModuleCode.
                    @ScreenCode,
                    @SemesterCode,
                    @LevelCode,
                    @RoleCode,
                    @AccountCode,
                    @EntityCode,
                    @ApprovalType,
                    @Order,
```

```
@Approved,
                     @ApprovedOn,
                     @ApprovedBy,
                     @ApprovedNotes,
                     @Requested,
                     @RequestedOn,
                     @RequestedBy,
                     @RequestedNotes,
                     @Rejected,
                     @RejectedOn,
                     @RejectedBy,
                     @RejectedNotes
            END
        ELSE
            BEGIN
                 UPDATE [SetUp].[Approvals]
                 SET
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
                     [SessionCode] = @SessionCode,
                     [ModuleCode] = @ModuleCode,
                     [ScreenCode] = @ScreenCode,
                     [SemesterCode] = @SemesterCode,
                     [LevelCode] = @LevelCode,
                     [RoleCode] = @RoleCode,
                     [AccountCode] = @AccountCode,
                     [EntityCode] = @EntityCode,
                     [ApprovalType] = @ApprovalType,
                     [Order]=@Order,
                     [Approved] = @Approved,
                     [ApprovedOn]=@ApprovedOn,
                     [ApprovedBy]=@ApprovedBy,
                     [ApprovedNotes] = @ApprovedNotes,
                     [Requested] = @Requested,
                     [RequestedOn]=@RequestedOn,
                     [RequestedBy] = @RequestedBy
                     [RequestedNotes] = @RequestedNotes,
                     [Rejected] = @Rejected,
                     [RejectedOn]=@RejectedOn,
                     [RejectedBy] = @RejectedBy,
                     [RejectedNotes] = @RejectedNotes
                 WHERE
                     ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPApprovalsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPApprovalsDeletePermanently] Script Date: 08 ≰
   /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
                  : 07/08/2011
--Date Created
--Last Updated
                  : 07/08/2011
--Last Updated By : Ademola Adebo
                   : Stored procedure for deleting values from SetUp.Approvals Table
--Description
CREATE PROC [SetUp].[SPApprovalsDeletePermanently]
   @Code UNIQUEIDENTIFIER=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[Approvals] WHERE (([Code] = @Code)))
           DELETE FROM [SetUp].[Approvals]
           WHERE
                   ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPApprovalsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDescriptionsSelect] Script Date: 08/16/2011 ✔
    01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
```

```
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                       07/08/2011
--Last Updated By
                      Ademola Adebo
                   :
--Description
                   : Stored procedure for retrieving values from SetUp.Descriptions
   Table
CREATE PROC [SetUp].[SPDescriptionsSelect]
   @Code NVARCHAR(50)=NULL,
   @ParametersCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Descriptions] WHERE ([Code] = @Code) AND (
   [ParametersCode] = @ParametersCode))
            BEGIN
            SELECT * FROM [SetUp].[Descriptions]
            WHERE
                ([Code] = @Code) AND
                ([ParametersCode] = @ParametersCode)
            END
        ELSE
            BEGIN
            SELECT * FROM [SetUp].[Descriptions]
            WHERE
                ([ParametersCode] = @ParametersCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDescriptionsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDescriptionsInsertUpdate] Script Date: 08/ ✔
   16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
```

```
GO
--Author
                    :
                        Ademola Adebo
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                    :
                      Ademola Adebo
--Description
                    : Stored procedure for saving values into SetUp.Descriptions Table
CREATE PROC [SetUp].[SPDescriptionsInsertUpdate]
    @ID INT=NULL,
    @Code Nvarchar(50)=NULL,
    @ParametersCode NVARCHAR(50)=NULL,
    @Name NVARCHAR(500)=NULL,
    @Notes NVARCHAR(1000)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Descriptions] WHERE (([Code] = @Code) AND (
    [ParametersCode] = @ParametersCode)))
            BEGIN
                INSERT INTO [SetUp].[Descriptions]
                    [ParametersCode],
                    [Name],
                    [Notes]
                VALUES
                    @ParametersCode,
                    @Name,
                    @Notes
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Descriptions]
                    [Name] = @Name,
                    [Notes]=@Notes
                WHERE
                    (([Code] = @Code) AND ([ParametersCode] = @ParametersCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
```

```
@ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDescriptionsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDescriptionsDeletePermanently] Script Date: ✔
    08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                  : Godwin Mathias
--Date Created
                  : 07/12/2011
--Last Updated
                   : 07/12/2011
--Last Updated By : Ademola Adebo
--Description
                   :
                      Stored procedure for deleting values from SetUp.Descriptions Table
CREATE PROC [SetUp].[SPDescriptionsDeletePermanently]
    @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Descriptions] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[Descriptions]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDescriptionsDeletePermanently] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPFacultiesSelect] Script Date: 08/16/2011 01≰
    :24:29 *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                       Godwin Mathias
--Reviewer
                    :
--Date Created
                    :
                      07/08/2011
--Last Updated
                      07/08/2011
--Last Updated By
                   : Ademola Adebo
                    : Stored procedure for retrieving values from SetUp.Faculties Table
--Description
CREATE PROC [SetUp].[SPFacultiesSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Faculties] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Faculties]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [SetUp].[Faculties]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPFacultiesSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPFacultiesInsertUpdate] Script Date: 08/16/ ✔
```

```
2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                    :
                      07/08/2011
--Last Updated
                    :
                      07/08/2011
                    :
--Last Updated By
                      Ademola Adebo
--Description
                       Stored procedure for saving values into SetUp.Faculties Table
CREATE PROC [SetUp].[SPFacultiesInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Acronym NVARCHAR(50)=NULL,
    @Description NVARCHAR(500)=NULL,
    @Notes NVARCHAR(1000)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Faculties] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[Faculties]
                    [UniversityCode],
                    [Acronym]
                    [Description],
                    [Notes],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @Acronym,
                    @Description,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Faculties]
                    [UniversityCode] = @UniversityCode,
                    [Acronym] = @Acronym,
                    [Description] = @Description,
                    [Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
```

```
[ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPFacultiesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPFacultiesDeletePermanently] Script Date: 08 ✔
    /16/2011 01:24:29 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
                    :
--Reviewer
                       Godwin Mathias
--Date Created
                        07/12/2011
--Last Updated
                    :
                       07/12/2011
                   : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for deleting values from SetUp. Faculties Table
CREATE PROC [SetUp].[SPFacultiesDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Faculties] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[Faculties]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPFacultiesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPFacultiesDelete] Script Date: 08/16/2011 01 €
   :24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
                   : Godwin Mathias
--Reviewer
--Date Created
                   : 07/27/2011
--Last Updated
                       07/27/2011
--Last Updated By
                    :
                       Ademola Adebo
                      Stored procedure for deleting values temporarily from SetUp.
--Description
                   :
   Faculties Table
CREATE PROC [SetUp].[SPFacultiesDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Faculties] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Faculties]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
```

```
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPFacultiesDelete] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPExamsSelect] Script Date: 08/16/2011 01: ✔
    24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                      Godwin Mathias
                    :
                      07/18/2011
--Date Created
                      07/18/2011
--Last Updated
                    :
--Last Updated By
                    :
                       Ademola Adebo
--Description
                    :
                       Stored procedure for retrieving values from Registry. Exams Table
CREATE PROC [Registry].[SPExamsSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Exams] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Registry].[Exams]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Registry].[Exams]
            WHERE
                ([UniversityCode]=@UniversityCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPExamsSelect] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPExamsInsertUpdate] Script Date: 08/16/ 🕊
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                   :
                       Ademola Adebo
--Author
--Reviewer
                      Godwin Mathias
                   :
--Date Created
                       07/18/2011
--Last Updated
                       07/18/2011
                    :
                      Ademola Adebo
--Last Updated By
                   :
                   :
                      Stored procedure for saving values into Registry. Exams Table
--Description
CREATE PROC [Registry].[SPExamsInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @TypeCode NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @AwardCode NVARCHAR(50)=NULL,
   @LevelCode INT=NULL,
   @EntryMode NVARCHAR(50)=NULL,
   @StudyMode NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @DateApplied DATETIME2(7)=NULL,
   @Notes NVARCHAR(256)=NULL,
   @NoOfSitting INT=NULL,
   @NoOfCredits INT=NULL,
   @NoOfPasses INT=NULL,
   @NoOfDistinctions INT=NULL,
   @NoOfFails INT=NULL,
   @Total INT=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
```

```
C:\UniversityPortal\Project Documentation\Database\UniversityDB.sql
                                                                                            270
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Registry].[Exams] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                 INSERT INTO [Registry].[Exams]
                     [UniversityCode],
                     [AccountCode],
                     [FacultyCode],
                     [DepartmentCode],
                     [CourseCode],
                     [ProgramCode],
                     [AwardCode],
                     [LevelCode],
                     [EntryMode],
                     [StudyMode],
                     [SessionCode],
                     [DateApplied],
                     [Notes],
                     [NoOfSitting],
                     [NoOfCredits],
                     [NoOfPasses],
                     [NoOfDistinctions],
                     [NoOfFails],
                     [Total],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @UniversityCode,
                     @AccountCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @AwardCode,
                     @LevelCode,
                     @EntryMode,
                     @StudyMode,
                     @SessionCode,
                     @DateApplied,
                     @Notes,
                     @NoOfSitting,
                     @NoOfCredits,
                     @NoOfPasses,
                     @NoOfDistinctions,
                     @NoOfFails,
                     @Total,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Registry].[Exams]
                     [UniversityCode] = @UniversityCode,
                     [AccountCode] = @AccountCode,
                     [FacultyCode] = @FacultyCode,
```

[DepartmentCode] = @DepartmentCode,

[CourseCode] = @CourseCode, [ProgramCode] = @ProgramCode, [AwardCode]=@AwardCode,

```
[LevelCode]=@LevelCode,
                    [EntryMode]=@EntryMode,
                    [StudyMode]=@StudyMode,
                    [SessionCode]=@SessionCode,
                    [DateApplied] = @DateApplied,
                    [Notes] = @Notes,
                    [NoOfSitting] = @NoOfSitting,
                    [NoOfCredits] = @NoOfCredits,
                    [NoOfPasses] = @NoOfPasses,
                    [NoOfDistinctions] = @NoOfDistinctions,
                    [NoOfFails] = @NoOfFails,
                    [Total]=@Total,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPExamsInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [Registry].[SPExamsDeletePermanently] Script Date: 08/≰
    16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
--Date Created
                       07/18/2011
--Last Updated
                    :
                      07/18/2011
--Last Updated By
                    : Ademola Adebo
                       Stored procedure for deleting values from Registry. Exams Table
                    :
--Description
CREATE PROC [Registry].[SPExamsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Exams] WHERE (([Code] = @Code)))
            BEGIN
```

```
DELETE FROM [Registry].[Exams]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPExamsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPExamsDelete] Script Date: 08/16/2011 01: ✔
   24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                       07/18/2011
                   :
--Last Updated
                      07/18/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Registry.
   Exams Table
CREATE PROC [Registry].[SPExamsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Exams] WHERE (([Code] = @Code) AND (Deleted=@ ✔
   Deleted)))
            UPDATE [Registry].[Exams]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
```

```
WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPExamsDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPModulesSelect] Script Date: 08/16/2011 01: ✔
   24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                   :
                       07/08/2011
--Last Updated
                      07/08/2011
                   :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from SetUp. Modules Table
--Description
CREATE PROC [SetUp].[SPModulesSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Modules] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Modules]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
```

```
BEGIN
            SELECT * FROM [SetUp].[Modules]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPModulesSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPModulesInsertUpdate] Script Date: 08/16/
    2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                    :
--Date Created
                      07/08/2011
                   : 07/08/2011
--Last Updated
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into SetUp.Modules Table
--Description
CREATE PROC [SetUp].[SPModulesInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Description NVARCHAR(256)=NULL,
    @Url NVARCHAR(256)=NULL,
    @Notes NVARCHAR(500)=NULL,
    @CreatedOn DATETIME2(7)=\mathtt{NULL},
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
```

```
IF NOT EXISTS (SELECT * FROM [SetUp].[Modules] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[Modules]
                    [UniversityCode],
                    [Description],
                    [Url],
                    [Notes],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @Description,
                    @Url.
                    @Notes
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Modules]
                SET
                    [UniversityCode] = @UniversityCode,
                    [Description] = @Description,
                    [Url]=@Url,
                    [Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPModulesInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPModulesDeletePermanently] Script Date: 08/ 🕊
    16/2011 01:24:29 *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   : 07/12/2011
--Last Updated
                   : 07/12/2011
--Last Updated By : Ademola Adebo
                   : Stored procedure for deleting values from SetUp. Modules Table
--Description
CREATE PROC [SetUp].[SPModulesDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[Modules] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[Modules]
            WHERE
               (
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPModulesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPModulesDelete] Script Date: 08/16/2011 01: ✔
   24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
                  : Godwin Mathias
--Reviewer
--Date Created
--Last Updated
                  : 07/27/2011
                   : 07/27/2011
                   Ademola AdeboStored procedure for deleting values temporarily from SetUp.
--Last Updated By :
--Description
   Modules Table
```

```
CREATE PROC [SetUp].[SPModulesDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF NOT EXISTS (SELECT * FROM [SetUp].[Modules] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Modules]
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPModulesDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPGradingSystemSelect] Script Date: 08/16/
   2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from SetUp.GradingSystem
   Table
CREATE PROC [SetUp].[SPGradingSystemSelect]
```

```
@Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[GradingSystem] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[GradingSystem]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [SetUp].[GradingSystem]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPGradingSystemSelect] TO PUBLIC
/****** Object: StoredProcedure [SetUp].[SPGradingSystemInsertUpdate] Script Date: 08/≰
    16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                       Godwin Mathias
--Reviewer
                   :
--Date Created
                    :
                       07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                   :
                      Stored procedure for saving values into SetUp.GradingSystem Table
--Description
```

```
CREATE PROC [SetUp].[SPGradingSystemInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @ScoreLowerBound DECIMAL(18,2)=NULL,
    @ScoreUpperBound DECIMAL(18,2)=NULL,
    @Description NVARCHAR(2)=NULL,
    @CGPALowerBound DECIMAL(18,2)=NULL,
    @CGPAUpperBound DECIMAL(18,2)=NULL,
    @Notes NVARCHAR(500)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[GradingSystem] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[GradingSystem]
                     [UniversityCode],
                     [ScoreLowerBound],
                     [ScoreUpperBound],
                     [Description],
                     [CGPALowerBound],
                     [CGPAUpperBound],
                     [Notes],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                    @UniversityCode,
                    @ScoreLowerBound,
                    @ScoreUpperBound,
                    @Description,
                    @CGPALowerBound.
                    @CGPAUpperBound,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[GradingSystem]
                     [UniversityCode] = @UniversityCode,
                     [ScoreLowerBound] = @ScoreLowerBound,
                     [ScoreUpperBound] = @ScoreUpperBound,
                     [Description] = @Description,
                     [CGPALowerBound] = @CGPALowerBound,
                     [CGPAUpperBound] = @CGPAUpperBound,
                     [Notes] = @Notes,
```

```
[ModifiedOn] = @ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPGradingSystemInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPGradingSystemDeletePermanently] Script Date ✔
   : 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                   :
                       07/12/2011
--Last Updated
                      07/12/2011
                   :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values from SetUp.GradingSystem
--Description
   Table
CREATE PROC [SetUp].[SPGradingSystemDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[GradingSystem] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[GradingSystem]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
```

```
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPGradingSystemDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPGradingSystemDelete] Script Date: 08/16/
    2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                      Ademola Adebo
--Reviewer
                       Godwin Mathias
--Date Created
                        07/27/2011
--Last Updated
                    :
                       07/27/2011
                      Ademola Adebo
--Last Updated By
                    :
--Description
                   : Stored procedure for deleting values temporarily from SetUp.
    GradingSystem Table
CREATE PROC [SetUp].[SPGradingSystemDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[GradingSystem] WHERE (([Code] = @Code) AND ✔
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[GradingSystem]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPGradingSystemDelete] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeeDefinitionSelect]
                                                                      Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                        07/18/2011
--Last Updated
                        07/18/2011
                    :
--Last Updated By
                    :
                        Ademola Adebo
                    : Stored procedure for retrieving values from Finance. FeeDefinition \boldsymbol{\ell}
--Description
    Table
CREATE PROC [Finance].[SPFeeDefinitionSelect]
    @Code NVARCHAR(50)=NULL,
    @UniversityCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[FeeDefinition] WHERE ([Code] = @Code) AND (
    [UniversityCode]=@UniversityCode))
            BEGIN
            SELECT * FROM [Finance].[FeeDefinition]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode)
            END
        ELSE
            BEGIN
            SELECT * FROM [Finance] .[FeeDefinition]
            WHERE
                ([UniversityCode]=@UniversityCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeeDefinitionSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeeDefinitionInsertUpdate] Script Date: 🕊
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                    :
                       Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                        07/18/2011
--Last Updated
                        07/18/2011
                    :
--Last Updated By
                   :
                        Ademola Adebo
--Description
                   : Stored procedure for saving values into Finance.FeeDefinition
   Table
CREATE PROC [Finance].[SPFeeDefinitionInsertUpdate]
   @Code NVARCHAR(50)=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Description NVARCHAR(256)=NULL,
   @FeeStatusCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance].[FeeDefinition] WHERE ([Code] = @Code) AND 🕊
    ([UniversityCode]=@UniversityCode))
            BEGIN
                INSERT INTO [Finance].[FeeDefinition]
                    [Code],
                    [UniversityCode],
                    [Description],
                    [FeeStatusCode]
                VALUES
                    @Code,
                    @UniversityCode,
                    @Description,
                    @FeeStatusCode
            END
        ELSE
            BEGIN
```

```
UPDATE [Finance].[FeeDefinition]
                SET
                    [UniversityCode] = @UniversityCode,
                    [Description] = @Description,
                    [FeeStatusCode] =@FeeStatusCode
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeeDefinitionInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeeDefinitionDeletePermanently]
                                                                                Script
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
--Date Created
                   :
                      07/18/2011
--Last Updated
                   :
                      07/18/2011
                    :
--Last Updated By
                       Ademola Adebo
                       Stored procedure for deleting values from Finance. FeeDefinition
--Description
   Table
CREATE PROC [Finance].[SPFeeDefinitionDeletePermanently]
   @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance] .[FeeDefinition] WHERE ([Code] = @Code))
            BEGIN
            DELETE FROM [Finance] .[FeeDefinition]
            WHERE
                    ([Code] = @Code)
            END
```

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeeDefinitionDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubjectRequirementDetailsSelect]
                                                                                Script
   Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
                   : Ademola Adebo
--Last Updated By
                   :
--Description
                      Stored procedure for retrieving values from SetUp.
    SubjectRequirementDetails Table
CREATE PROC [SetUp].[SPSubjectRequirementDetailsSelect]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[SubjectRequirementDetails] WHERE ([Code] = @
    Code)AND ([Deleted] = @Deleted))
            SELECT * FROM [SetUp].[SubjectRequirementDetails]
                ([Code] = @Code) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [SetUp].[SubjectRequirementDetails]
            WHERE
                ([Deleted] = @Deleted)
            END
```

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubCoursesSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubjectRequirementDetailsInsertUpdate]
    Script Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
                   : Ademola Adebo
--Last Updated By
                   : Stored procedure for saving values into SetUp.
--Description
    SubjectRequirementDetails Table
CREATE PROC [SetUp].[SPSubjectRequirementDetailsInsertUpdate]
    @Code BIGINT=NULL,
    @SubjectRequirementCode BIGINT=NULL,
    @GradeCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[SubjectRequirementDetails] WHERE ([Code] = 
    @Code) AND ([Deleted] = @Deleted))
                INSERT INTO [SetUp].[SubjectRequirementDetails]
                    [SubjectRequirementCode],
                    [GradeCode],
                    [CreatedOn],
                    [CreatedBy],
```

```
[Deleted]
                VALUES
                    @SubjectRequirementCode,
                    @GradeCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[SubjectRequirementDetails]
                SET
                    [SubjectRequirementCode] = @SubjectRequirementCode,
                    [GradeCode]=@GradeCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubjectRequirementDetailsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubjectRequirementDetailsDeletePermanently]
     Script Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                        Ademola Adebo
--Author
--Reviewer
                        Godwin Mathias
                        07/12/2011
                    :
--Date Created
--Last Updated
                    :
                        07/12/2011
--Last Updated By
                    :
                        Ademola Adebo
                    :
                        Stored procedure for deleting values from SetUp.
--Description
    SubjectRequirementDetails Table
CREATE PROC [SetUp].[SPSubjectRequirementDetailsDeletePermanently]
    @Code BIGINT=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[SubjectRequirementDetails] WHERE (([Code] = @
   Code)))
            BEGIN
            DELETE FROM [SetUp].[SubjectRequirementDetails]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubjectRequirementDetailsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPSubjectRequirementDetailsDelete]
                                                                                 Script
   Date: 08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
--Reviewer
                   :
                        Godwin Mathias
--Date Created
                   :
                       07/28/2011
                      07/28/2011
--Last Updated
                    :
--Last Updated By
                      Ademola Adebo
                   :
                       Stored procedure for deleting values temporarily from SetUp.
--Description
   SubjectRequirementDetails Table
CREATE PROC [SetUp].[SPSubjectRequirementDetailsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[SubjectRequirementDetails] WHERE (([Code] =
```

```
@Code) AND (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[SubjectRequirementDetails]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPSubjectRequirementDetailsDelete] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPStudentsSelect] Script Date: 08/16/2011 ✔
   01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
                       Godwin Mathias
--Reviewer
--Date Created
                    :
                       07/18/2011
                      07/18/2011
--Last Updated
                   :
                   : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for retrieving values from Registry. Students
   Table
CREATE PROC [Registry].[SPStudentsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @MatricNo NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Students] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([MatricNo] = @MatricNo) AND ([Deleted] = @
```

```
Deleted)))
            BEGIN
            SELECT * FROM [Registry].[Students]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([MatricNo] = @MatricNo) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Registry].[Students]
            WHERE
                ([UniversityCode]=@UniversityCode) AND
                ([MatricNo] = @MatricNo) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPStudentsSelect] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPStudentsInsertUpdate] Script Date: 08/16 €
    /2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                       07/18/2011
                   :
--Last Updated
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                   : Stored procedure for saving values into Registry.Students Table
--Description
CREATE PROC [Registry].[SPStudentsInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
```

```
@LevelCode INT=NULL,
    @MatricNo NVARCHAR(50)=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @EntryMode NVARCHAR(50)=NULL,
    @StudyMode NVARCHAR(50)=NULL,
    @SessionCode BIGINT=NULL,
    @AdmittedOn DATE=NULL,
    @AwardCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Registry].[Students] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([MatricNo] = @MatricNo) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Registry].[Students]
                    [UniversityCode],
                    [AccountCode],
                    [FacultyCode],
                     [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [AwardCode],
                    [LevelCode],
                    [EntryMode],
                    [StudyMode],
                    [SessionCode],
                     [AdmittedOn],
                     [MatricNo],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @AccountCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @ProgramCode,
                    @AwardCode,
                    @LevelCode,
                    @EntryMode,
                    @StudyMode,
                    @SessionCode,
                    @AdmittedOn,
                    @MatricNo,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
                UPDATE [Registry].[Students]
                SET
```

```
[UniversityCode] = @UniversityCode,
                    [AccountCode] = @AccountCode,
                    [FacultyCode] = @FacultyCode,
                    [DepartmentCode] = @DepartmentCode,
                    [CourseCode]=@CourseCode
                    [ProgramCode] = @ProgramCode,
                    [AwardCode]=@AwardCode,
                    [LevelCode] = @LevelCode,
                    [EntryMode] = @EntryMode,
                    [StudyMode]=@StudyMode,
                    [SessionCode]=@SessionCode,
                    [AdmittedOn]=@AdmittedOn,
                    [MatricNo] = @MatricNo,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode) AND (
    [MatricNo] = @MatricNo))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPStudentsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPStudentsDeletePermanently] Script Date: 🕊
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                    :
                       07/18/2011
--Last Updated
                        07/18/2011
                    :
--Last Updated By
                    :
                        Ademola Adebo
--Description
                    :
                        Stored procedure for deleting values from Registry. Students Table
CREATE PROC [Registry].[SPStudentsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
```

```
IF EXISTS (SELECT * FROM [Registry].[Students] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Registry].[Students]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPStudentsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPStudentsDelete] Script Date: 08/16/2011 ✔
   01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Registry.
--Description
    Students Table
CREATE PROC [Registry].[SPStudentsDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Students] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Registry].[Students]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
```

[DeletedBy] = @DeletedBy WHERE ([Code] = @Code) END COMMIT TRAN END TRY BEGIN CATCH ROLLBACK TRAN DECLARE @ErrorNumber_INT INT; DECLARE @ErrorSeverity_INT INT; DECLARE @ErrorProcedure_VC VARCHAR(200); DECLARE @ErrorLine_INT INT; DECLARE @ErrorMessage_NVC NVARCHAR(4000); SELECT @ErrorMessage_NVC = ERROR_MESSAGE(), @ErrorSeverity_INT = ERROR_SEVERITY(), @ErrorNumber_INT = ERROR_NUMBER(), @ErrorProcedure_VC = ERROR_PROCEDURE(), @ErrorLine_INT = ERROR_LINE() RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1); END CATCH GRANT EXECUTE ON [Registry].[SPStudentsDelete] TO PUBLIC /***** Object: StoredProcedure [SetUp].[SPStatesSelect] Script Date: 08/16/2011 01:24 ✓ :29 *****/ SET ANSI_NULLS ON GO SET QUOTED_IDENTIFIER ON --Author : Ademola Adebo : Godwin Mathias --Reviewer --Date Created : 07/08/2011 --Last Updated : 07/08/2011 --Last Updated By : Ademola Adebo : Stored procedure for retrieving values from SetUp.States Table --Description CREATE PROC [SetUp].[SPStatesSelect] @Code NVARCHAR(50)=NULL, @CountriesCode NVARCHAR(50)=NULL AS BEGIN TRY BEGIN TRAN SET NOCOUNT ON; IF EXISTS (SELECT * FROM [SetUp].[States] WHERE ([Code] = @Code)) BEGIN SELECT * FROM [SetUp].[States] WHERE ([Code] = @Code) AND ([CountriesCode] = @CountriesCode) ELSE BEGIN

```
SELECT * FROM [SetUp].[States]
            WHERE
                ([CountriesCode] = @CountriesCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPStatesSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPStatesInsertUpdate] Script Date: 08/16/2011 ≰
     01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                   :
                       07/08/2011
--Last Updated
                       07/08/2011
                   :
--Last Updated By
                   : Ademola Adebo
                   : Stored procedure for saving values into SetUp.States Table
--Description
CREATE PROC [SetUp].[SPStatesInsertUpdate]
   @Code NVARCHAR(50)=NULL,
   @Name NVARCHAR(256)=NULL,
   @CountriesCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[States] WHERE (([Code] = @Code) AND (
    [CountriesCode] = @CountriesCode)) )
            BEGIN
                INSERT INTO [SetUp].[States]
                    [Code],
                    [Name],
                    [CountriesCode]
                VALUES
```

```
@Code,
                    @Name,
                    @CountriesCode
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[States]
                SET
                    [Name] = @Name,
                    [CountriesCode] = @CountriesCode
                WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPStatesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPStatesDeletePermanently] Script Date: 08/16 ✔
    /2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                      07/12/2011
--Last Updated
                   : 07/12/2011
--Last Updated By
                   : Ademola Adebo
--Description
                    :
                      Stored procedure for deleting values from SetUp.States Table
CREATE PROC [SetUp].[SPStatesDeletePermanently]
    @Code NVARCHAR(50)=NULL,
    @CountriesCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[States] WHERE (([Code] = @Code)))
            BEGIN
```

```
DELETE FROM [SetUp].[States]
            WHERE
                    ([Code] = @Code) AND
                    ([CountriesCode] = @CountriesCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPStatesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPStaffSelect] Script Date: 08/16/2011 01:24: ✔
    29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                      07/08/2011
                   : 07/08/2011
--Last Updated
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from SetUp.Staff Table
--Description
CREATE PROC [SetUp].[SPStaffSelect]
    @Code NVARCHAR(50)=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Staff] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Staff]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
```

```
END
        ELSE
            BEGIN
            SELECT * FROM [SetUp].[Staff]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPStaffSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPStaffInsertUpdate] Script Date: 08/16/2011 ✔
   01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
                   : Godwin Mathias
--Reviewer
--Date Created
                   : 07/08/2011
--Last Updated
                      07/08/2011
                   :
                   :
                      Ademola Adebo
--Last Updated By
                       Stored procedure for saving values into SetUp.Staff Table
--Description
CREATE PROC [SetUp].[SPStaffInsertUpdate]
   @Code NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @StaffType NVARCHAR(50)=NULL,
   @ContractType NVARCHAR(50)=NULL,
   @ComDate DATETIME2(7)=NULL,
   @CessDate DATETIME2(7)=NULL,
   @StatusCode NVARCHAR(50)=NULL,
   @StatusReason NVARCHAR(500)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
```

```
@DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Staff] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                 INSERT INTO [SetUp].[Staff]
                     [Code],
                     [AccountCode],
                     [UniversityCode],
                     [FacultyCode],
                     [DepartmentCode],
                     [StaffType],
                     [ContractType],
                     [ComDate],
                     [CessDate]
                     [StatusCode],
                     [StatusReason],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @Code,
                     @AccountCode,
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @StaffType,
                     @ContractType,
                     @ComDate,
                     @CessDate
                     @StatusCode,
                     @StatusReason,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [SetUp].[Staff]
                 SET
                     [Code]=@Code,
                     [AccountCode] = @AccountCode,
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [StaffType]=@StaffType,
                     [ContractType] = @ContractType,
                     [ComDate] = @ComDate,
                     [CessDate] = @CessDate,
                     [StatusCode] = @StatusCode,
                     [StatusReason]=@StatusReason,
                     [ModifiedOn] = @ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                 WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
```

```
END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPStaffInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPStaffDeletePermanently] Script Date: 08/16/≰
    2011 01:24:29 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   : Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/12/2011
                   : 07/12/2011
--Last Updated
--Last Updated By : Ademola Adebo
                      Stored procedure for deleting values from SetUp.Staff Table
--Description
                   :
CREATE PROC [SetUp].[SPStaffDeletePermanently]
    @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Staff] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[Staff]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
```

```
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPStaffDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPStaffDelete] Script Date: 08/16/2011 01:24: ✔
   29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
                   :
--Date Created
                   : 07/28/2011
--Last Updated
                   : 07/28/2011
--Last Updated By : Ademola Adebo
                   : Stored procedure for deleting values temporarily from SetUp.Staff 🕊
--Description
   Table
CREATE PROC [SetUp].[SPStaffDelete]
   @Code NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF NOT EXISTS (SELECT * FROM [SetUp].[Staff] WHERE (([Code] = @Code) AND (Deleted= ✓
   @Deleted)))
            BEGIN
            UPDATE [SetUp].[Staff]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPStaffDelete] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPReligionsSelect] Script Date: 08/16/
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                    :
                       Godwin Mathias
                       07/08/2011
--Date Created
                   :
--Last Updated
                      07/08/2011
                   :
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Personal. Religions
   Table
CREATE PROC [Personals].[SPReligionsSelect]
   @Code INT=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50) = NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Religions] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([ScreenCode] = @ScreenCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Personals].[Religions]
            WHERE
                ([Code] = @Code) AND
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Personals].[Religions]
            WHERE
                ([AccountCode]=@AccountCode) AND
                ([ScreenCode]=@ScreenCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPReligionsSelect] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPReligionsInsertUpdate] Script Date: 08/€
    16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                      Godwin Mathias
--Reviewer
                    :
--Date Created
                       07/08/2011
--Last Updated
                        07/08/2011
                    :
                      Ademola Adebo
--Last Updated By
                    :
                   :
                      Stored procedure for saving values into Personals. Religions Table
--Description
CREATE PROC [Personals].[SPReligionsInsertUpdate]
    @Code INT=NULL,
    @BioDataCode NVARCHAR(50)=NULL,
    @AccountCode NVARCHAR(50)=NULL,
    @ReligionCode NVARCHAR(50)=NULL,
    @Clergy NVARCHAR(150)=NULL,
    @PlaceOfWorship NVARCHAR(256)=NULL,
    @PlaceOfWorshipAddress NVARCHAR(256)=NULL,
    @ClergyPhoneNumber NVARCHAR(50)=NULL,
    @ClergyEmail NVARCHAR(50)=NULL,
    @PlaceOfWorshipPhoneNumber NVARCHAR(50) = NULL,
    @PlaceOfWorshipEmail NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50) = NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Personals]. [Religions] WHERE (([Code] = @Code) AND (
    [AccountCode] = @AccountCode) AND ([Deleted] = @Deleted)))
                INSERT INTO [Personals].[Religions]
                    [BioDataCode],
                    [AccountCode],
```

```
[ReligionCode],
                     [Clergy],
                     [PlaceOfWorship]
                     [PlaceOfWorshipAddress],
                     [ClergyPhoneNumber],
                     [ClergyEmail],
                     [PlaceOfWorshipPhoneNumber],
                     [PlaceOfWorshipEmail],
                     [ScreenCode],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @BioDataCode,
                     @AccountCode,
                     @ReligionCode,
                     @Clergy
                     @PlaceOfWorship,
                     @PlaceOfWorshipAddress,
                     @ClergyPhoneNumber,
                     @ClergyEmail,
                     @PlaceOfWorshipPhoneNumber,
                     @PlaceOfWorshipEmail,
                     @ScreenCode,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Personals].[Religions]
                     [BioDataCode] = @BioDataCode,
                     [AccountCode] = @AccountCode,
                     [ReligionCode] = @ReligionCode,
                     [Clergy] = @Clergy,
                     [PlaceOfWorship] = @PlaceOfWorship,
                     [PlaceOfWorshipAddress]=@PlaceOfWorshipAddress,
                     [ClergyPhoneNumber]=@ClergyPhoneNumber,
                     [ClergyEmail] = @ClergyEmail,
                     [\ \verb|PlaceOfWorshipPhoneNumber|] = @ \ \verb|PlaceOfWorshipPhoneNumber|,
                     [PlaceOfWorshipEmail] = @PlaceOfWorshipEmail,
                     [ScreenCode]=@ScreenCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                 WHERE
                     (([Code] = @Code) AND ([AccountCode]=@AccountCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
```

```
@ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPReligionsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPReligionsDeletePermanently] Script Date ✔
    : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                   : Ademola Adebo
--Author
--Reviewer
                   : Godwin Mathias
                   : 07/08/2011
--Date Created
                      07/08/2011
--Last Updated
                   :
                   :
--Last Updated By
                       Ademola Adebo
                   : Stored procedure for deleting values from Personal.Religions Table
--Description
CREATE PROC [Personals].[SPReligionsDeletePermanently]
   @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Personals].[Religions] WHERE (([Code] = @Code)))
            DELETE FROM [Personals].[Religions]
           WHERE
                   ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPReligionsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Personals].[SPReligionsDelete] Script Date: 08/16/
```

```
2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Personal.
--Description
   Religions Table
CREATE PROC [Personals].[SPReligionsDelete]
    @Code INT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Personals].[Religions] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Personals].[Religions]
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Personals].[SPReligionsDelete] TO PUBLIC
/***** Object: Table [Academics].[Submissions] Script Date: 08/16/2011 01:24:32 ***** ✔
    * /
```

```
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Academics].[Submissions](
   [Code] [bigint] NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
    [LevelCode] [int] NULL,
   [StudentCode] [bigint] NULL,
   [MatricNo] [nvarchar](50) NULL,
   [SessionCode] [bigint] NULL,
   [SemesterCode] [bigint] NULL,
   [Submitted] [bit] NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
    [Accepted] [bit] NULL,
   [AcceptedOn] [datetime2](7) NULL,
    [AcceptedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Submissions] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
forms for both department & faculty', @level0type=N'SCHEMA',@level0name=N'Academics', &
    @level1type=N'TABLE',@level1name=N'Submissions', @level2type=N'COLUMN',@level2name=N ✔
    'ScreenCode'
EXEC sys.sp_addextendedproperty @name=N'MS_Description', @value=N'Note:
Use IF Not Exist(Select * from Academics where UniversityCode, FacultyCode, DepartmentCode, ✔
   CourseCode, ProgramCode, SemesterCode, LevelCode, ScreenCode, Submitted)'
   level0type=N'SCHEMA',@level0name=N'Academics', @level1type=N'TABLE',@level1name=N
    'Submissions'
/***** Object: View [dbo].[vw_aspnet_WebPartState_Paths]
                                                           Script Date: 08/16/2011 01: ✔
    24:34 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE VIEW [dbo].[vw_aspnet_WebPartState_Paths]
 AS SELECT [dbo].[aspnet_Paths].[ApplicationId], [dbo].[aspnet_Paths].[PathId], [dbo].
   [aspnet_Paths].[Path], [dbo].[aspnet_Paths].[LoweredPath]
 FROM [dbo].[aspnet_Paths]
/***** Object: View [dbo].[vw_aspnet_Users]
                                               Script Date: 08/16/2011 01:24:34 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE VIEW [dbo].[vw_aspnet_Users]
 AS SELECT [dbo].[aspnet_Users].[ApplicationId], [dbo].[aspnet_Users].[UserId], [dbo].
                                                                                        K
    [aspnet_Users].[UserName], [dbo].[aspnet_Users].[LoweredUserName], [dbo].
    [aspnet_Users].[MobileAlias], [dbo].[aspnet_Users].[IsAnonymous], [dbo].[aspnet_Users]≰
    .[LastActivityDate]
```

```
FROM [dbo].[aspnet_Users]
GO
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
GO
CREATE VIEW [dbo].[vw_aspnet_Roles]
 AS SELECT [dbo].[aspnet_Roles].[ApplicationId], [dbo].[aspnet_Roles].[RoleId], [dbo].
   [aspnet_Roles].[RoleName], [dbo].[aspnet_Roles].[LoweredRoleName], [dbo].
   [aspnet_Roles].[Description]
 FROM [dbo].[aspnet_Roles]
/***** Object: Table [dbo].[aspnet_PersonalizationPerUser] Script Date: 08/16/2011 01≰
   :24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[aspnet_PersonalizationPerUser](
   [Id] [uniqueidentifier] NOT NULL,
   [PathId] [uniqueidentifier] NULL,
   [UserId] [uniqueidentifier] NULL,
   [PageSettings] [image] NOT NULL,
   [LastUpdatedDate] [datetime] NOT NULL,
PRIMARY KEY NONCLUSTERED
   [Id] ASC
) WITH (PAD INDEX = OFF, STATISTICS NORECOMPUTE = OFF, IGNORE DUP KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[aspnet_Profile](
   [UserId] [uniqueidentifier] NOT NULL,
   [PropertyNames] [ntext] NOT NULL,
   [PropertyValuesString] [ntext] NOT NULL,
   [PropertyValuesBinary] [image] NOT NULL,
   [LastUpdatedDate] [datetime] NOT NULL,
PRIMARY KEY CLUSTERED
   [UserId] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
/***** Object: Table [Assessment].[Attendance] Script Date: 08/16/2011 01:24:32 ***** ✔
   * /
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Assessment].[Attendance](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
   [LevelCode] [int] NULL,
   [StudentCode] [bigint] NULL,
   [MatricNo] [nvarchar](50) NULL,
   [SessionCode] [bigint] NULL,
```

```
[SemesterCode] [bigint] NULL,
    [AttendanceStatus] [nvarchar](50) NULL,
    [StaffCode] [nvarchar](50) NULL,
    [SubCourseCode] [bigint] NULL,
    [AttendanceType] [nvarchar](50) NULL,
   [Remark] [nchar](10) NULL,
   [ScreenCode] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Attendance] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: StoredProcedure [dbo].[aspnet_Users_CreateUser]
                                                                   Script Date: 08/16/
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Users_CreateUser]
   @ApplicationId
                     uniqueidentifier,
   @UserName
                      nvarchar(256),
   @IsUserAnonymous bit,
   @LastActivityDate DATETIME,
   @UserId
                      uniqueidentifier OUTPUT
AS
BEGIN
   IF( @UserId IS NULL )
        SELECT @UserId = NEWID()
   ELSE
   BEGIN
        IF( EXISTS( SELECT UserId FROM dbo.aspnet_Users
                    WHERE @UserId = UserId ) )
            RETURN -1
   END
   INSERT dbo.aspnet_Users (ApplicationId, UserId, UserName, LoweredUserName, IsAnonymous ✔
    , LastActivityDate)
   VALUES (@ApplicationId, @UserId, @UserName, LOWER(@UserName), @IsUserAnonymous, @
   LastActivityDate)
   RETURN 0
END
/***** Object: StoredProcedure [dbo].[aspnet_Roles_RoleExists] Script Date: 08/16/
   2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Roles_RoleExists]
   @ApplicationName nvarchar(256),
   @RoleName
                     nvarchar(256)
AS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
   SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
```

```
IF (@ApplicationId IS NULL)
       RETURN(0)
   IF (EXISTS (SELECT RoleName FROM dbo.aspnet_Roles WHERE LOWER(@RoleName) =
   LoweredRoleName AND ApplicationId = @ApplicationId ))
       RETURN(1)
   ELSE
       RETURN(0)
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_Roles_GetAllRoles] Script Date: 08/16/
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_Roles_GetAllRoles] (
   @ApplicationName
                              nvarchar(256))
AS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
   IF (@ApplicationId IS NULL)
       RETURN
   SELECT RoleName
   FROM dbo.aspnet_Roles WHERE ApplicationId = @ApplicationId
   ORDER BY RoleName
END
/***** Object: Table [dbo].[aspnet_UsersInRoles] Script Date: 08/16/2011 01:24:32 ***

✓ ****** Object: Table [dbo].[aspnet_UsersInRoles]
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[aspnet_UsersInRoles](
    [UserId] [uniqueidentifier] NOT NULL,
    [RoleId] [uniqueidentifier] NOT NULL,
   [SchoolCode] [nvarchar](50) NULL,
   [BranchCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_aspnet_U_AF2760AD2F10CBD2] PRIMARY KEY CLUSTERED
   [UserId] ASC,
    [RoleId] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
* /
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[aspnet_Membership](
    [ApplicationId] [uniqueidentifier] NOT NULL,
    [UserId] [uniqueidentifier] NOT NULL,
    [Password] [nvarchar](128) NOT NULL,
    [PasswordFormat] [int] NOT NULL,
```

```
[PasswordSalt] [nvarchar](128) NOT NULL,
    [MobilePIN] [nvarchar](16) NULL,
    [Email] [nvarchar](256) NULL,
    [LoweredEmail] [nvarchar](256) NULL,
   [PasswordQuestion] [nvarchar](256) NULL,
   [PasswordAnswer] [nvarchar](128) NULL,
   [IsApproved] [bit] NOT NULL,
   [IsLockedOut] [bit] NOT NULL,
   [CreateDate] [datetime] NOT NULL,
   [LastLoginDate] [datetime] NOT NULL,
   [LastPasswordChangedDate] [datetime] NOT NULL,
    [LastLockoutDate] [datetime] NOT NULL,
   [FailedPasswordAttemptCount] [int] NOT NULL,
   [FailedPasswordAttemptWindowStart] [datetime] NOT NULL,
   [FailedPasswordAnswerAttemptCount] [int] NOT NULL,
   [FailedPasswordAnswerAttemptWindowStart] [datetime] NOT NULL,
    [Comment] [ntext] NULL,
PRIMARY KEY NONCLUSTERED
    [UserId] ASC
)WITH (PAD_INDEX
                = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
INSERT [dbo].[aspnet_Membership] ([ApplicationId], [UserId], [Password], [PasswordFormat],
     [PasswordSalt], [MobilePIN], [Email], [LoweredEmail], [PasswordQuestion],
    [PasswordAnswer], [IsApproved], [IsLockedOut], [CreateDate], [LastLoginDate],
                                                                                        Ł
   [LastPasswordChangedDate], [LastLockoutDate], [FailedPasswordAttemptCount],
                                                                                        K
    [FailedPasswordAttemptWindowStart], [FailedPasswordAnswerAttemptCount],
                                                                                        V
    [FailedPasswordAnswerAttemptWindowStart], [Comment]) VALUES (N'3436a128-b3cb-4d6a-a7f2≰
   -782b22a6d04d', N'b6a16061-1f52-40b4-a680-be68f8df7d26', N'zaUNKSgIrGJXpiwFKuaxckQnsOc≰
   =', 1, N'CLfvvk4RIsZopstApTnGOA==', NULL, N'chiriksmat@hotmail.com', N'chiriksmat@
   hotmail.com', N'name', N'TgQM6Mr5tdMhuOoJ18+CMNtTZps=', 0, 0, CAST(0x00009EEC016CD544 🕊
   AS DateTime), CAST(0x00009EEC016CD544 AS DateTime), CAST(0x00009EEC016CD544 AS
                                                                                        K
   DateTime), CAST(0xFFFF2FB300000000 AS DateTime), 0, CAST(0xFFFF2FB300000000 AS
   DateTime), 0, CAST(0xFFFF2FB300000000 AS DateTime), NULL)
/***** Object: StoredProcedure [dbo].[aspnet_Paths_CreatePath]
                                                                  Script Date: 08/16/
                                                                                        V
   2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Paths_CreatePath]
   @ApplicationId UNIQUEIDENTIFIER,
   @Path
                   NVARCHAR (256),
                   UNIQUEIDENTIFIER OUTPUT
   @PathId
BEGIN
   BEGIN TRANSACTION
   ApplicationId = @ApplicationId))
       INSERT dbo.aspnet_Paths (ApplicationId, Path, LoweredPath) VALUES (@ApplicationId, 
    @Path, LOWER(@Path))
   END
   COMMIT TRANSACTION
   SELECT @PathId = PathId FROM dbo.aspnet_Paths WHERE LOWER(@Path) = LoweredPath AND
   ApplicationId = @ApplicationId
END
GO
/***** Object: Table [dbo].[aspnet_PersonalizationAllUsers]
                                                              Script Date: 08/16/2011
   01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[aspnet_PersonalizationAllUsers](
```

```
[PathId] [uniqueidentifier] NOT NULL,
    [PageSettings] [image] NOT NULL,
    [LastUpdatedDate] [datetime] NOT NULL,
PRIMARY KEY CLUSTERED
   [PathIdl ASC
)WITH (PAD INDEX = OFF, STATISTICS NORECOMPUTE = OFF, IGNORE DUP KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
/***** Object: Table [SetUp].[LGAs] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[LGAs](
    [Code] [nvarchar](50) NOT NULL,
   [StatesCode] [nvarchar](50) NOT NULL,
   [CountriesCode] [nvarchar](50) NOT NULL,
    [LgName] [nvarchar](256) NOT NULL,
 CONSTRAINT [PK_LGAs] PRIMARY KEY CLUSTERED
   [Codel ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'AFJ', N 🕊
    'OY', N'NGN', N'Afijio')
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'APP', N 🕊
    'LG', N'NGN', N'Apapa')
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'ATB', N 🗸
    'OY', N'NGN', N'Atiba')
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'IKM', N 

✓
    'CR', N'NGN', N'Ikom')
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'MB', N 🕜
    'AD', N'NGN', N'Mubi')
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'MCH', N 🗸
    'AD', N'NGN', N'Michika'
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'OYW', N ✔
    'OY', N'NGN', N'Oyo-West')
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'WWW', N 🗸
    'OD', N'NGN', N'Owo')
INSERT [SetUp].[LGAs] ([Code], [StatesCode], [CountriesCode], [LgName]) VALUES (N'YL ', N ✔
    'AD', N'NGN', N'Yola')
/***** Object: UserDefinedFunction [dbo].[GetProgramName] Script Date: 08/16/2011 01:≰
    24:33 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE FUNCTION [dbo].[GetProgramName](@Code NVARCHAR(50)) RETURNS NVARCHAR(256)
AS
BEGIN
   DECLARE @ProgramName NVARCHAR(256)
   SET @ProgramName = (SELECT [Name] FROM [SetUp].[Descriptions] WHERE ([Code]=@Code))
   RETURN @ProgramName
END
GO
/***** Object: Table [Academics].[FinalSignatories] Script Date: 08/16/2011 01:24:32 ✔
   *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Academics].[FinalSignatories](
   [Code] [bigint] NOT NULL,
```

```
[UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
   [LevelCode] [int] NULL,
   [StudentCode] [bigint] NULL,
    [MatricNo] [nvarchar](50) NULL,
    [SessionCode] [bigint] NULL,
    [SemesterCode] [bigint] NULL,
    [Signed] [bit] NULL,
    [SignedOn] [datetime2](7) NULL,
    [SignedBy] [nvarchar](50) NULL,
   [DesignationCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_FinalSignatories] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
EXEC sys.sp_addextendedproperty @name=N'MS_Description', @value=N'store staffcode here',
   @level0type=N'SCHEMA',@level0name=N'Academics', @level1type=N'TABLE',@level1name=N
    'FinalSignatories', @level2type=N'COLUMN',@level2name=N'SignedBy'
/***** Object: StoredProcedure [dbo].[aspnet_Roles_CreateRole] Script Date: 08/16/
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Roles_CreateRole]
   @ApplicationName nvarchar(256),
   @RoleName
                      nvarchar(256)
AS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
   DECLARE @ErrorCode
   SET @ErrorCode = 0
   DECLARE @TranStarted
                           bit
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
   BEGIN
        BEGIN TRANSACTION
        SET @TranStarted = 1
   END
   ELSE
        SET @TranStarted = 0
   EXEC dbo.aspnet_Applications_CreateApplication @ApplicationName, @ApplicationId OUTPUT
   IF( @@ERROR <> 0 )
   BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
   END
```

```
IF (EXISTS(SELECT RoleId FROM dbo.aspnet_Roles WHERE LoweredRoleName = LOWER(@
                                                                                      Ł
   RoleName) AND ApplicationId = @ApplicationId))
   BEGIN
       SET @ErrorCode = 1
       GOTO Cleanup
   END
   INSERT INTO dbo.aspnet_Roles
               (ApplicationId, RoleName, LoweredRoleName)
        VALUES (@ApplicationId, @RoleName, LOWER(@RoleName))
   IF( @@ERROR <> 0 )
   BEGIN
       SET @ErrorCode = -1
       GOTO Cleanup
   END
   IF( @TranStarted = 1 )
   BEGIN
       SET @TranStarted = 0
       COMMIT TRANSACTION
   END
   RETURN(0)
Cleanup:
   IF( @TranStarted = 1 )
   BEGIN
       SET @TranStarted = 0
       ROLLBACK TRANSACTION
   RETURN @ErrorCode
END
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [SetUp].[Designations](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [StaffCode] [nvarchar](50) NULL,
   [ComDate] [datetime2](7) NULL,
   [CessDate] [datetime2](7) NULL,
   [DesignationCode] [nvarchar](50) NULL,
   [TypeCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Designations] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [dbo].[aspnet_UsersInBranches] Script Date: 08/16/2011 01:24:32 ✔
   *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [dbo].[aspnet_UsersInBranches](
   [Code] [uniqueidentifier] NOT NULL,
   [UserId] [uniqueidentifier] NULL,
   [SchoolCode] [nvarchar](50) NULL,
   [BranchCode] [nvarchar](50) NULL,
   [DefaultBranch] [bit] NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_aspnet_UsersInBranches_1] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Assessment].[Records](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
   [SessionCode] [bigint] NULL,
   [SemesterCode] [bigint] NULL,
   [LevelCode] [int] NULL,
    [AssessmentTypeCode] [nvarchar](50) NULL,
   [SubCourseCode] [nvarchar](50) NULL,
   [StaffCode] [nvarchar](50) NULL,
   [Score] [decimal](18, 2) NULL,
   [GradeDescription] [nvarchar](50) NULL,
   [GP] [decimal](18, 0) NULL,
   [Position] [bigint] NULL,
   [StudentCode] [bigint] NULL,
    [MatricNo] [nvarchar](50) NULL,
    [Remark] [nvarchar](50) NULL,
   [ScreenCode] [nvarchar](50) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Records] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD INDEX = OFF, STATISTICS NORECOMPUTE = OFF, IGNORE DUP KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: UserDefinedFunction [Academics].[GetSessionStatusDescription]
                                                                               Script /
   Date: 08/16/2011 01:24:33 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER ON
CREATE FUNCTION [Academics].[GetSessionStatusDescription](@Code NVARCHAR(50)) RETURNS
    NVARCHAR (50)
AS
BEGIN
        DECLARE @Name NVARCHAR(50)=NULL
        SET @Name=(SELECT [Name] FROM [SetUp].[Descriptions] WHERE ([Code]=@Code))
        RETURN ISNULL(@Name,'N/A')
END
GO
/***** Object: StoredProcedure [Finance].[SPAccountTypesSelect] Script Date: 08/16/
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
                    :
                        Godwin Mathias
--Reviewer
                    :
                        07/18/2011
--Date Created
--Last Updated
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                        Stored procedure for retrieving values from Finance.AccountTypes 😮
--Description
                    :
    Table
CREATE PROC [Finance].[SPAccountTypesSelect]
    @Code DECIMAL(18,0)=NULL,
    @UniversityCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[AccountTypes] WHERE ([Code] = @Code) AND (
    [UniversityCode]=@UniversityCode))
            BEGIN
            SELECT * FROM [Finance].[AccountTypes]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode)
            END
        ELSE
            BEGIN
            SELECT * FROM [Finance] .[AccountTypes]
            WHERE
                ([UniversityCode]=@UniversityCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
```

```
@ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountTypesSelect] TO PUBLIC
/****** Object: StoredProcedure [Finance].[SPAccountTypesInsertUpdate] Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
                    :
--Date Created
                    :
                        07/18/2011
                        07/18/2011
--Last Updated
--Last Updated By
                    :
                        Ademola Adebo
                    : Stored procedure for saving values into Finance.AccountTypes Table
--Description
CREATE PROC [Finance].[SPAccountTypesInsertUpdate]
   @Code DECIMAL(18,0)=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Description NVARCHAR(256)=NULL,
   @DescriptionCode NVARCHAR(50)=NULL,
   @AccountSubCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance].[AccountTypes] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode))
            BEGIN
                INSERT INTO [Finance].[AccountTypes]
                    [UniversityCode],
                    [Description],
                    [DescriptionCode] ,
                    [AccountSubCode]
                VALUES
                    @UniversityCode,
                    @Description,
                    @DescriptionCode ,
                    @AccountSubCode
            END
        ELSE
            BEGIN
                UPDATE [Finance].[AccountTypes]
                    [UniversityCode] = @UniversityCode,
                    [Description] = @Description,
                    [DescriptionCode] =@DescriptionCode ,
                    [AccountSubCode] =@AccountSubCode
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
```

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountTypesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPAccountTypesDeletePermanently]
                                                                                Script
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Finance.AccountTypes
    Table
CREATE PROC [Finance].[SPAccountTypesDeletePermanently]
    @Code DECIMAL(18,0)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance] .[AccountTypes] WHERE ([Code] = @Code))
            DELETE FROM [Finance] .[AccountTypes]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
```

```
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountTypesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPAccountSubSelect] Script Date: 08/16/2011 ✔
     01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   :
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                      07/18/2011
--Last Updated
                      07/18/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from Finance.AccountSub
--Description
    Table
CREATE PROC [Finance].[SPAccountSubSelect]
    @Code INT=NULL,
    @UniversityCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[AccountSub] WHERE ([Code] = @Code) AND (
    [UniversityCode]=@UniversityCode))
            BEGIN
            SELECT * FROM [Finance].[AccountSub]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode)
            END
        ELSE
            SELECT * FROM [Finance] .[AccountSub]
            WHERE
                ([UniversityCode]=@UniversityCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
```

```
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountSubSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPAccountSubInsertUpdate] Script Date: 08/ ✔
    16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                    :
                       Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                        07/18/2011
--Last Updated
                        07/18/2011
--Last Updated By
                        Ademola Adebo
                   : Stored procedure for saving values into Finance. Account Sub Table
--Description
CREATE PROC [Finance].[SPAccountSubInsertUpdate]
    @Code INT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Description NVARCHAR(256)=NULL,
    @DescriptionCode NVARCHAR(50)=NULL,
    @ParameterCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance].[AccountSub] WHERE ([Code] = @Code) AND (
    [UniversityCode]=@UniversityCode))
            BEGIN
                INSERT INTO [Finance].[AccountSub]
                    [UniversityCode],
                    [Description],
                    [DescriptionCode] ,
                    [ParameterCode]
                VALUES
                    @UniversityCode,
                    @Description,
                    @DescriptionCode ,
                    @ParameterCode
            END
        ELSE
            BEGIN
                UPDATE [Finance].[AccountSub]
                    [UniversityCode] = @UniversityCode,
                    [Description] = @Description,
                    [DescriptionCode] =@DescriptionCode ,
```

```
[ParameterCode] = @ParameterCode
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountSubInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [Finance].[SPAccountSubDeletePermanently] Script Date: ✔
     08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
                    :
--Reviewer
                       Godwin Mathias
                    :
--Date Created
                        07/18/2011
--Last Updated
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                   : Stored procedure for deleting values from Finance.AccountSub Table
--Description
CREATE PROC [Finance].[SPAccountSubDeletePermanently]
    @Code INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance] .[AccountSub] WHERE ([Code] = @Code))
            DELETE FROM [Finance] .[AccountSub]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
```

```
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountSubDeletePermanently] TO PUBLIC
01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                     Godwin Mathias
                     07/18/2011
--Date Created
                  :
                     07/18/2011
--Last Updated
                  :
--Last Updated By
                  :
                      Ademola Adebo
--Description
                      Stored procedure for retrieving values from Finance. Accounts Table
CREATE PROC [Finance].[SPAccountsSelect]
   @Code DECIMAL(18,0)=NULL,
   @UniversityCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Finance].[Accounts] WHERE ([Code] = @Code) AND (
   [UniversityCode]=@UniversityCode))
           BEGIN
           SELECT * FROM [Finance].[Accounts]
           WHERE
               ([Code] = @Code) AND
               ([UniversityCode] = @UniversityCode)
           END
       ELSE
           BEGIN
           SELECT * FROM [Finance] .[Accounts]
           WHERE
               ([UniversityCode]=@UniversityCode)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
```

```
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity INT = ERROR SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountsSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPAccountsInsertUpdate] Script Date: 08/16/≰
    2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
--Date Created
                        07/18/2011
                       07/18/2011
--Last Updated
                    :
--Last Updated By
                    :
                       Ademola Adebo
                       Stored procedure for saving values into Finance. Accounts Table
--Description
CREATE PROC [Finance].[SPAccountsInsertUpdate]
    @Code DECIMAL(18,0)=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Description NVARCHAR(256)=NULL,
    @AccountTypeCode DECIMAL(18,0)=NULL,
    @AccountSubCode INT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance].[Accounts] WHERE ([Code] = @Code) AND (
    [UniversityCode]=@UniversityCode))
            BEGIN
                INSERT INTO [Finance].[Accounts]
                    [UniversityCode],
                    [Description],
                    [AccountTypeCode],
                    [AccountSubCode]
                VALUES
                    @UniversityCode,
                    @Description,
                    @AccountTypeCode,
                    @AccountSubCode
            END
        ELSE
            BEGIN
                UPDATE [Finance].[Accounts]
                SET
                    [UniversityCode] = @UniversityCode,
```

```
[Description] = @Description,
                    [AccountTypeCode] = @AccountTypeCode,
                    [AccountSubCode] = @AccountSubCode
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPAccountsDeletePermanently] Script Date: ✔
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                    :
                       07/18/2011
--Last Updated
                       07/18/2011
                    :
--Last Updated By
                   : Ademola Adebo
                   : Stored procedure for deleting values from Finance. Accounts Table
--Description
CREATE PROC [Finance].[SPAccountsDeletePermanently]
    @Code DECIMAL(18,0)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance] .[Accounts] WHERE ([Code] = @Code))
            BEGIN
            DELETE FROM [Finance] .[Accounts]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPAccountsDeletePermanently] TO PUBLIC
***/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Academics].[Registrations](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [StudentCode] [bigint] NULL,
    [MatricNo] [nvarchar](50) NULL,
   [UniversityCode] [nvarchar](50) \mathtt{NULL},
   [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
   [LevelCode] [int] NULL,
   [TypeCode] [nvarchar](50) NULL,
   [SessionCode] [bigint] NULL,
    [SemesterCode] [bigint] NULL,
   [SubCourseCode] [bigint] NULL,
   [Status] [nvarchar](50) NULL,
   [Signed] [bit] NULL,
   [SignedOn] [datetime2](7) NULL,
   [SignedBy] [nvarchar](50) NULL,
   [SelfSigned] [bit] NULL,
   [SelfSignedOn] [datetime2](7) NULL,
   [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
   [TicketCode] [numeric](18, 0) NULL,
   [PinCode] [numeric](18, 0) NULL,
 CONSTRAINT [PK_Registrations] PRIMARY KEY CLUSTERED
   [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
EXEC sys.sp_addextendedproperty @name=N'MS_Description', @value=N'Course registration type ✔
     e.g. Fresh Registration | Registration for repeat | Elective | Required | Major', @
    level0type=N'SCHEMA',@level0name=N'Academics', @level1type=N'TABLE',@level1name=N
    'Registrations', @level2type=N'COLUMN',@level2name=N'TypeCode'
GO
```

```
EXEC sys.sp_addextendedproperty @name=N'MS_Description', @value=N'Specify the lecturer
    staffCode' , @levelOtype=N'SCHEMA',@levelOname=N'Academics', @levelOtype=N'TABLE',@
    level1name=N'Registrations', @level2type=N'COLUMN',@level2name=N'SignedBy
/***** Object: Table [SetUp].[Screens] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [SetUp].[Screens](
    [Code] [nvarchar](50) NOT NULL,
    [ModuleCode] [bigint] NULL,
    [UniversityCode] [nvarchar](50) NOT NULL,
    [ScreenDescription] [nvarchar](256) NULL,
    [Url] [nvarchar](256) NULL,
    [Notes] [nvarchar](500) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Screens] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'ACAD001', 1, N'ACU', N'Final Signatories', N'http: ✔
    //127.0.0.1/UniversityPortalWeb/Academics/FinalSignatories', NULL, CAST
                                                                                              K
    (0x07BCEECDAC9B8C340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                              V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                              V
    [DeletedOn], [DeletedBy]) VALUES (N'ACADO02', 1, N'ACU', N'Registrations', N'http://
                                                                                              K
    127.0.0.1/UniversityPortalWeb/Academics/Registrations', NULL, CAST
    (0x07950148FC2C8D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                              K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                              K
    [DeletedOn], [DeletedBy]) VALUES (N'ACAD003', 1, N'ACU', N'Semesters', N'http://127.0. ✔
    0.1/UniversityPortalWeb/Academics/Semesters', NULL, CAST(0x07C38804312D8D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                              K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                              V
    [DeletedOn], [DeletedBy]) VALUES (N'ACADOO4', 1, N'ACU', N'Sessions', N'http://127.0.0 ✔
    .1/UniversityPortalWeb/Academics/Sessions', NULL, CAST(0x078BCA28582D8D340B AS
                                                                                              K
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                              K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                              Ł
    [DeletedOn], [DeletedBy]) VALUES (N'ACADOO5', 1, N'ACU', N'Signing Hierarcy', N'http:/
    /127.0.0.1/UniversityPortalWeb/Academics/SigningHierarchy', NULL, CAST
                                                                                              V
    (\ \texttt{0x072D4ACF7B2D8D340B}\ \ \texttt{AS}\ \ \texttt{DateTime2})\ ,\ \ \texttt{N'Ademola'}\ ,\ \ \texttt{NULL}\ )
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                              Ł
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'ACAD006', 1, N'ACU', N'Submissions', N'http://127. ✔
    0.0.1/UniversityPortalWeb/Academics/Submissions', NULL, CAST(0x0798C909A52D8D340B AS
                                                                                              K
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'ASST001', 4, N'ACU', N'Attendance', N'http://127.0 ✔
    .0.1/UniversityPortalWeb/Assessment/Attendance', NULL, CAST(0x071A9B21E02D8D340B AS
                                                                                              K
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                              K
```

```
[DeletedOn], [DeletedBy]) VALUES (N'ASST002', 4, N'ACU', N'Definition', N'http://127.0 ✔
    .0.1/UniversityPortalWeb/Assessment/Definition', NULL, CAST(0x07DC836B112E8D340B AS
   DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'ASST003', 4, N'ACU', N'Records', N'http://127.0.0. ✔
    1/UniversityPortalWeb/Assessment/Records', NULL, CAST(0x07FE6BEE262E8D340B AS
                                                                                           V
   DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           [DeletedOn], [DeletedBy]) VALUES (N'FINCOO1', 6, N'ACU', N'Accounts', N'http://127.0.0 ✔
    .1/UniversityPortalWeb/Finance/Accounts', NULL, CAST(0x07EC457A4B2E8D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           V
    [DeletedOn], [DeletedBy]) VALUES (N'FINCOO2', 6, N'ACU', N'Account Sub.', N'http://127
    .0.0.1/UniversityPortalWeb/Finance/AccountSub', NULL, CAST(0x07062470722E8D340B AS
                                                                                           K
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'FINCOO3', 6, N'ACU', N'Account Types', N'http://
    127.0.0.1/UniversityPortalWeb/Finance/AccountTypes', NULL, CAST(0x070C1BA38A2E8D340B
   AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'FINCOO4', 6, N'ACU', N'Fee Allotment', N'http://
   127.0.0.1/UniversityPortalWeb/Finance/FeeAllotment', NULL, CAST(0x070DB8EBAF2E8D340B
   AS DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'FINCOO5', 6, N'ACU', N'Fee Definition', N'http://
   127.0.0.1/UniversityPortalWeb/Finance/FeeDefinition', NULL, CAST(0x07071C60CA2E8D340B 🕊
   AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'FINCOO6', 6, N'ACU', N'Fees', N'http://127.0.0.1/
   UniversityPortalWeb/Finance/Fees', NULL, CAST(0x0706A790DD2E8D340B AS DateTime2), N
                                                                                           V
    'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'FINCOO7', 6, N'ACU', N'Fees Detail', N'http://127. ✔
    0.0.1/UniversityPortalWeb/Finance/FeesDetail', NULL, CAST(0x07BEB8FFF22E8D340B AS
                                                                                           K
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'FINCOO8', 6, N'ACU', N'Payment Plan Detail', N
                                                                                           K
    'http://127.0.0.1/UniversityPortalWeb/Finance/PaymentPlanDetails', NULL, CAST
                                                                                           K
    (0x079747952E2F8D340B AS DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           V
    [DeletedOn], [DeletedBy]) VALUES (N'FINCOO9', 6, N'ACU', N'Payment Plan', N'http://127 ≰
    .0.0.1/UniversityPortalWeb/Finance/PaymentPlan', NULL, CAST(0x075991C8512F8D340B AS
                                                                                           Ł
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'FINCO10', 6, N'ACU', N'Refunds', N'http://127.0.0.
    1/UniversityPortalWeb/Finance/Refund', NULL, CAST(0x072E31336C2F8D340B AS DateTime2),
   N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'FINCO11', 6, N'ACU', N'Transactions', N'http://127 ✔
    .0.0.1/UniversityPortalWeb/Finance/Transactions', NULL, CAST(0x076098FA862F8D340B AS
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           V
    [DeletedOn], [DeletedBy]) VALUES (N'FINCO12', 6, N'ACU', N'Transactions Detail', N
    'http://127.0.0.1/UniversityPortalWeb/Finance/TransactionsDetail', NULL, CAST
                                                                                           K
```

```
(0x07413BB1A42F8D340B AS DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'FINCO13', 6, N'ACU', N'Vouchers', N'http://127.0.0 ✔
    .1/UniversityPortalWeb/Finance/Vouchers', NULL, CAST(0x07D91892D42F8D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSOO1', 7, N'ACU', N'Addresses', N'http://127.0.
    0.1/UniversityPortalWeb/Personals/Addresses', NULL, CAST(0x075B31DFFA2F8D340B AS
                                                                                             K
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO02', 7, N'ACU', N'Area of Expertise', N'http: ✔
    //127.0.0.1/UniversityPortalWeb/Personals/AreasOfExpertises', NULL, CAST
                                                                                             V
    (0x07517E9639308D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             K
    [DeletedOn], [DeletedBy]) VALUES (N'PERSOO3', 7, N'ACU', N'BioDatas', N'http://127.0.0 ✔
    .1/UniversityPortalWeb/Personals/BioDatas', NULL, CAST(0x076439E860308D340B AS
                                                                                             K
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSOO4', 7, N'ACU', N'Certificates', N'http://127 €
    .0.0.1/UniversityPortalWeb/Personals/Certificates', NULL, CAST(0x07BFEA7FAC308D340B AS ✔
     DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             Ł
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             K
    [DeletedOn], [DeletedBy]) VALUES (N'PERSOO5', 7, N'ACU', N'Choices', N'http://127.0.0. ✔
    1/UniversityPortalWeb/Personals/Choices', NULL, CAST(0x07F1DC46BF308D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             V
    [DeletedOn], [DeletedBy]) VALUES (N'PERSOO6', 7, N'ACU', N'Companies', N'http://127.0.
    0.1/UniversityPortalWeb/Personals/Companies', NULL, CAST(0x077D21DDD1308D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             [DeletedOn], [DeletedBy]) VALUES (N'PERSOO7', 7, N'ACU', N'Computer Skill', N'http://
    127.0.0.1/UniversityPortalWeb/Personals/ComputerSkills', NULL, CAST
    (\,0x07F6F86EEC308D340B\ AS\ DateTime2\,)\,,\ N'Ademola'\,,\ \text{NULL}\,,\ \text{NULL}\,,\ \text{O}\,,\ \text{NULL}\,,\ \text{NULL}\,,\ \text{NULL}\,)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             V
    [DeletedOn], [DeletedBy]) VALUES (N'PERSOO8', 7, N'ACU', N'Declarations', N'http://127≰
    .0.0.1/UniversityPortalWeb/Personals/Declarations', NULL, CAST(0x0757B4F608318D340B AS ✔
     DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO09', 7, N'ACU', N'E-mails, N'http://127.0.0. ✔
    1/UniversityPortalWeb/Personals/Emails', NULL, CAST(0x073F1C9126318D340B AS DateTime2) ✔
    , N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO10', 7, N'ACU', N'Emergencies', N'http://127.
                                                                                             {\tt 0.0.1/UniversityPortalWeb/Personals/Emergencies', NULL, CAST(0x07578F8D40318D340B~AS)} \\
                                                                                             K
    DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             V
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO11', 7, N'ACU', N'Employment History', N'httpば
    ://127.0.0.1/UniversityPortalWeb/Personals/EmploymentHistories', NULL, CAST
    (0x0756B17A59318D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             [DeletedOn], \ [DeletedBy]) \ \ VALUES \ (N'PERSO12', \ 7, \ N'ACU', \ N'Guarantor', \ N'http://127.0. \ \textbf{\textit{x}}'
    0.1/UniversityPortalWeb/Personals/Guarantor', NULL, CAST(0x074E9D5977318D340B AS
                                                                                             V
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
```

```
[Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO13', 7, N'ACU', N'Guardian', N'http://127.0.0 ✔
    .1/UniversityPortalWeb/Personals/Guardians', NULL, CAST(0x07F31464A6318D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    UniversityPortalWeb/Personals/Hobbies', NULL, CAST(0x0725ADACC8318D340B AS DateTime2), ✔
     N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                          V
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO15', 7, N'ACU', N'JAMB', N'http://127.0.0.1/
    UniversityPortalWeb/Personals/JAMBs', NULL, CAST(0x0778ECD6E5318D340B AS DateTime2), N ✓
    'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                          K
    [DeletedOn], [DeletedBy]) VALUES (N'PERS016', 7, N'ACU', N'Language Skill', N'http://
    127.0.0.1/UniversityPortalWeb/Personals/LanguageSkills', NULL, CAST
                                                                                          K
    (0x07657236FE318D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO17', 7, N'ACU', N'Medical Condition', N'http: ✔
    //127.0.0.1/UniversityPortalWeb/Personals/MedicalConditions', NULL, CAST
                                                                                          K
    (0x0725A42021328D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO18', 7, N'ACU', N'Next of Kin', N'http://127.
    0.0.1/UniversityPortalWeb/Personals/NextOfKins', NULL, CAST(0x07C61F4349328D340B AS
                                                                                          K
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [\ DeletedOn],\ [\ DeletedBy])\ \ VALUES\ (\ N'PERSO19',\ 7,\ N'ACU',\ N'O''Level',\ N'http://127.0.0\, \textbf{\textit{x}}
    .1/UniversityPortalWeb/Personals/OLevels', NULL, CAST(0x07A9C08E60328D340B AS
                                                                                          V
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [\texttt{DeletedOn}], \ [\texttt{DeletedBy}]) \ \ \textbf{VALUES} \ \ (\texttt{N'PERSO2O'}, \ 7, \ \texttt{N'ACU'}, \ \texttt{N'Others'}, \ \texttt{N'http:} //127.0.0.1 \\ \textbf{\textit{\checkmark}}
    /UniversityPortalWeb/Personals/Others', NULL, CAST(0x072844AB7D328D340B AS DateTime2), ✔
    N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO21', 7, N'ACU', N'Phones', N'http://127.0.0.1
    /UniversityPortalWeb/Personals/Phones', NULL, CAST(0x07689A6599328D340B AS DateTime2), ✔
     N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    /UniversityPortalWeb/Personals/Photos', NULL, CAST(0x076480C1B7328D340B AS DateTime2), ✔
     N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                          K
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO23', 7, N'ACU', N'Qualifications', N'http://
    127.0.0.1/UniversityPortalWeb/Personals/Qualifications', NULL, CAST
                                                                                           K
    (0x07130149D8328D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                          K
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO24', 7, N'ACU', N'Referees', N'http://127.0.0 ≰
    .1/UniversityPortalWeb/Personals/Referees', NULL, CAST(0x079A208EF8328D340B AS
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO25', 7, N'ACU', N'Religions', N'http://127.0.
    0.1/UniversityPortalWeb/Personals/Religions', NULL, CAST(0x074C5A8E1C338D340B AS
                                                                                          K
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                          V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'PERSO26', 7, N'ACU', N'Sponsors', N'http://127.0.0 ✔
```

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.1/UniversityPortalWeb/Personals/Sponsors', NULL, CAST(0x077EEB8C33338D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [\texttt{DeletedOn}], \ [\texttt{DeletedBy}]) \ \ \texttt{VALUES} \ \ (\texttt{N'PERSO27'}, \ 7, \ \texttt{N'ACU'}, \ \texttt{N'Sports'}, \ \texttt{N'http:} //127.0.0.1 \\ \textbf{\textit{\checkmark}}
    /UniversityPortalWeb/Personals/Sports', NULL, CAST(0x07E11ECB42338D340B AS DateTime2), ✔
     N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             ĸ
    [DeletedOn], [DeletedBy]) VALUES (N'REGTOO1', 5, N'ACU', N'Admissions', N'http://127.0 ✔
    .0.1/UniversityPortalWeb/Registry/Admissions', NULL, CAST(0x07D14D2069338D340B AS
                                                                                             V
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'REGT002', 5, N'ACU', N'Exams', N'http://127.0.0.1/
    UniversityPortalWeb/Registry/Exams', NULL, CAST(0x07C3ADF696338D340B AS DateTime2), N 

✓
    'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             V
    [DeletedOn], [DeletedBy]) VALUES (N'REGT003', 5, N'ACU', N'Students', N'http://127.0.0 ✔
    .1/UniversityPortalWeb/Registry/Students', NULL, CAST(0x07348C1BAE338D340B AS
                                                                                             K
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             K
    [DeletedOn], [DeletedBy]) VALUES (N'REGT004', 5, N'ACU', N'Tickets', N'http://127.0.0. ✔
    1/UniversityPortalWeb/Registry/Tickets', NULL, CAST(0x07284E57CD338D340B AS DateTime2) ✔
    , N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             V
    [DeletedOn], [DeletedBy]) VALUES (N'STUPOO1', 3, N'ACU', N'Approvals', N'http://127.0. ✔
    0.1/UniversityPortalWeb/SetUp/Approvals', NULL, CAST(0x071F0FFF16348D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             ĸ
    [DeletedOn], [DeletedBy]) VALUES (N'STUPOO2', 3, N'ACU', N'Area of Specialization', N
    'http://127.0.0.1/UniversityPortalWeb/SetUp/AreasOfSpecializations', NULL, CAST
                                                                                             K
    (0x075169FF55488D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO03', 3, N'ACU', N'Country', N'http://127.0.0. ✔
    1/UniversityPortalWeb/SetUp/Countries', NULL, CAST(0x07DB71E377488D340B AS DateTime2), &
    N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUPOO4', 3, N'ACU', N'Course Numbering', N'http:/≰
    /127.0.0.1/UniversityPortalWeb/SetUp/CourseNumbering', NULL, CAST(0x078DF8E692488D340B≰
     AS DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             [DeletedOn], [DeletedBy]) VALUES (N'STUPOO5', 3, N'ACU', N'Course Regulation', N'http: ✔
    //127.0.0.1/UniversityPortalWeb/SetUp/CourseRegulation', NULL, CAST
                                                                                             K
    (0x073A7187B2488D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             V
    [DeletedOn], [DeletedBy]) VALUES (N'STUPOO6', 3, N'ACU', N'Courses', N'http://127.0.0. ✔
    1/UniversityPortalWeb/SetUp/Courses', NULL, CAST(0x0757B1E2CA488D340B AS DateTime2), Nv
    'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             [DeletedOn], [DeletedBy]) VALUES (N'STUPOO7', 3, N'ACU', N'Departments', N'http://127. ✔
    0.0.1/UniversityPortalWeb/SetUp/Departments', NULL, CAST(0x076F8D01E9488D340B AS
    DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                             [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                             K
    [DeletedOn], [DeletedBy]) VALUES (N'STUPOO8', 3, N'ACU', N'Descriptions', N'http://127 ≰
    .0.0.1/UniversityPortalWeb/SetUp/Descriptions', NULL, CAST(0x07BED91907498D340B AS
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
```

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INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           Ł
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO09', 3, N'ACU', N'Designations', N'http://127 ≰
    .0.0.1/UniversityPortalWeb/SetUp/Designations', NULL, CAST(0x07CC04CF1D498D340B AS
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           V
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO10', 3, N'ACU', N'Durations', N'http://127.0. ✔
    0.1/UniversityPortalWeb/SetUp/Durations', NULL, CAST(0x07FD610245498D340B AS
                                                                                           K
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           V
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO11', 3, N'ACU', N'Entry Requirement', N'http: ✔
    //127.0.0.1/UniversityPortalWeb/SetUp/EntryRequirements', NULL, CAST
                                                                                           K
    (0x078A7AD55E498D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO12', 3, N'ACU', N'Faculties', N'http://127.0.
                                                                                           K
    0.1/UniversityPortalWeb/SetUp/Faculties', NULL, CAST(0x07B659397B498D340B AS
                                                                                           V
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO13', 3, N'ACU', N'Grading System', N'http://
                                                                                           K
   127.0.0.1/UniversityPortalWeb/SetUp/GradingSystem', NULL, CAST(0x07811E0392498D340B AS ✔
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUP014', 3, N'ACU', N'Local Government Arae', N
                                                                                           K
    'http://127.0.0.1/UniversityPortalWeb/SetUp/LGAs', NULL, CAST(0x07327464AF498D340B AS 

✓
    DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           [DeletedOn], [DeletedBy]) VALUES (N'STUPO15', 3, N'ACU', N'Lockings', N'http://127.0.0 \ensuremath{\ell}
    .1/UniversityPortalWeb/SetUp/Lockings', NULL, CAST(0x07EC503AC4498D340B AS DateTime2), ✓
    N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           V
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO16', 3, N'ACU', N'Modules', N'http://127.0.0. ✔
    1/UniversityPortalWeb/SetUp/Modules', NULL, CAST(0x0788012F7C4A8D340B AS DateTime2), N ✔
    'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO17', 3, N'ACU', N'Parameters', N'http://127.0 ≰
    .0.1/UniversityPortalWeb/SetUp/Parameters', NULL, CAST(0x0737F2858E4A8D340B AS
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO18', 3, N'ACU', N'Program Requirement', N
    'http://127.0.0.1/UniversityPortalWeb/SetUp/ProgramRequirements', NULL, CAST
                                                                                           K
    (0x0793B43DC54A8D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           Ł
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO19', 3, N'ACU', N'Programs', N'http://127.0.0 ✔
    .1/UniversityPortalWeb/SetUp/Programs', NULL, CAST(0x07BEE083E24A8D340B AS DateTime2), ✔
    N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO20', 3, N'ACU', N'Schedules', N'http://127.0.♥
    {\tt 0.1/UniversityPortalWeb/SetUp/Schedules', NULL, CAST(0x0789059AF54A8D340B~AS)} \\
                                                                                           DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO21', 3, N'ACU', N'Screens', N'http://127.0.0. ✔
    1/UniversityPortalWeb/SetUp/Screens', NULL, CAST(0x07CE69B70C4B8D340B AS DateTime2), N 
    'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
```

```
[DeletedOn], [DeletedBy]) VALUES (N'STUPO22', 3, N'ACU', N'Staff', N'http://127.0.0.1/k
   UniversityPortalWeb/SetUp/Staff', NULL, CAST(0x07C67A6A494B8D340B AS DateTime2), N
    'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO23', 3, N'ACU', N'States', N'http://127.0.0.1 &
    /UniversityPortalWeb/SetUp/States', NULL, CAST(0x0756B97D5C4B8D340B AS DateTime2), N ✔
    'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
    [DeletedOn], [DeletedBy]) VALUES (N'STUP024', 3, N'ACU', N'Sub. Courses', N'http://127  
.0.0.1/UniversityPortalWeb/SetUp/SubCourses', NULL, CAST(0x07EF6CDC094D8D340B AS
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           V
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO25', 3, N'ACU', N'Subject Requirement Details ✔
    ', N'http://127.0.0.1/UniversityPortalWeb/SetUp/SubjectRquirementDetails', NULL, CAST 🕊
    (0x076767D73C4D8D340B AS DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           V
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           K
    [DeletedOn], [DeletedBy]) VALUES (N'STUP026', 3, N'ACU', N'Subject Requirements', N
                                                                                           K
    'http://127.0.0.1/UniversityPortalWeb/SetUp/SubjectRquirements', NULL, CAST
    (0x07FEFA1F544D8D340B AS DateTime2), N'Ademola', NULL, NULL, O, NULL, NULL)
INSERT [SetUp].[Screens] ([Code], [ModuleCode], [UniversityCode], [ScreenDescription],
                                                                                           K
    [Url], [Notes], [CreatedOn], [CreatedBy], [ModifiedOn], [ModifiedBy], [Deleted],
                                                                                           V
    [DeletedOn], [DeletedBy]) VALUES (N'STUPO27', 3, N'ACU', N'Universities', N'http://127 ≰
    .0.0.1/UniversityPortalWeb/SetUp/Universities', NULL, CAST(0x07D759F2734D8D340B AS
   DateTime2), N'Ademola', NULL, NULL, 0, NULL, NULL)
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [Academics].[Sessions](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [CurrentYear] [int] NULL,
    [NextYear] [int] NULL,
    [SessionStatus] [nvarchar](50) NULL,
    [StartDate] [datetime2](7) NULL,
   [EndDate] [datetime2](7) NULL,
   [Applicable] [bit] NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
   [SessionDescription] AS ([Academics].[GetSessionDescription]([CurrentYear],
    [NextYear])),
    [SessionStatusDescription] AS ([Academics].[GetSessionStatusDescription](
    [SessionStatus])),
CONSTRAINT [PK_Sessions] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET IDENTITY_INSERT [Academics].[Sessions] ON
INSERT [Academics].[Sessions] ([Code], [UniversityCode], [CurrentYear], [NextYear],
    [SessionStatus], [StartDate], [EndDate], [Applicable], [CreatedOn], [CreatedBy],
    [ModifiedOn], [ModifiedBy], [Deleted], [DeletedOn], [DeletedBy]) VALUES (1, N'ACU',
                                                                                           K
    2011, 2012, N'SSS-75', CAST(0x0700000000092340B AS DateTime2), CAST
    (0x0700000000092350B AS DateTime2), 1, CAST(0x0700000000092340B AS DateTime2), N
    'Godwin Mathias', NULL, NULL, 0, NULL, NULL)
```

```
SET IDENTITY_INSERT [Academics].[Sessions] OFF
/***** Object: StoredProcedure [Assessment].[SPAttendanceSelect]
                                                                      Script Date: 08/16/ 🖈
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
                      07/18/2011
                    :
--Date Created
--Last Updated
                    :
                        07/18/2011
                    :
                        Ademola Adebo
--Last Updated By
                    : Stored procedure for retrieving values from Assessment.Attendance \boldsymbol{\ell}
--Description
    Table
CREATE PROC [Assessment].[SPAttendanceSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Assessment].[Attendance] WHERE (([Code] = @Code) AND ( \boldsymbol{\ell}
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Assessment].[Attendance]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Assessment].[Attendance]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [Assessment].[SPAttendanceSelect] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPAttendanceInsertUpdate] Script Date: 🕊
   08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
--Author
--Reviewer
                    :
                        Godwin Mathias
                       07/18/2011
--Date Created
                    :
--Last Updated
                    :
                       07/18/2011
--Last Updated By
                   : Ademola Adebo
--Description
                    : Stored procedure for saving values into Assessment.Attendance
   Table
CREATE PROC [Assessment].[SPAttendanceInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @LevelCode INT=NULL,
   @StudentCode BIGINT=NULL,
   @MatricNo NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode BIGINT=NULL,
   @AttendanceStatus NVARCHAR(50)=NULL,
   @StaffCode NVARCHAR(50)=NULL,
   @SubCourseCode BIGINT=NULL,
   @AttendanceType NVARCHAR(50)=NULL,
   @Remark NCHAR(10)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Assessment].[Attendance] WHERE ([Code] = @Code) AND 🕊
    ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Assessment].[Attendance]
                    [UniversityCode],
                    [FacultyCode]
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [LevelCode],
                    [StudentCode],
                    [MatricNo],
                    [SessionCode],
                    [SemesterCode],
                    [AttendanceStatus],
```

[StaffCode],

```
[SubCourseCode],
                     [AttendanceType],
                     [Remark],
                     [ScreenCode],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @LevelCode,
                     @StudentCode,
                     @MatricNo,
                     @SessionCode,
                     @SemesterCode,
                     @AttendanceStatus,
                     @StaffCode,
                     @SubCourseCode,
                     @AttendanceType,
                     @Remark,
                     @ScreenCode,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Assessment].[Attendance]
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode]=@FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode
                     [ProgramCode] = @ProgramCode,
                     [LevelCode]=@LevelCode,
                     [StudentCode] = @StudentCode,
                     [MatricNo] = @MatricNo,
                     [SessionCode]=@SessionCode,
                     [SemesterCode] = @SemesterCode,
                     [AttendanceStatus] = @AttendanceStatus,
                     [StaffCode]=@StaffCode,
                     [SubCourseCode] = @SubCourseCode,
                     [AttendanceType] = @AttendanceType,
                     [Remark]=@Remark,
                     [ScreenCode] = @ScreenCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted]=@Deleted
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Assessment].[SPAttendanceInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPAttendanceDeletePermanently]
                                                                                Script
   Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
                   : Godwin Mathias
--Reviewer
--Date Created
                   : 07/18/2011
--Last Updated
                   :
                       07/18/2011
--Last Updated By
                   :
                       Ademola Adebo
                   : Stored procedure for deleting values from Assessment.Attendance
--Description
    Table
CREATE PROC [Assessment].[SPAttendanceDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Assessment].[Attendance] WHERE (([Code] = @Code)))
            DELETE FROM [Assessment].[Attendance]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
```

```
@ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Assessment].[SPAttendanceDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPAttendanceDelete] Script Date: 08/16/ ✔
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   : Ademola Adebo
--Reviewer
                   : Godwin Mathias
                   : 07/18/2011
--Date Created
--Last Updated
                   : 07/18/2011
                  :
                      Ademola Adebo
--Last Updated By
                   :
                      Stored procedure for deleting values temporarily from Assessment. 🕊
--Description
    Attendance Table
CREATE PROC [Assessment].[SPAttendanceDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Assessment].[Attendance] WHERE ([Code] = @Code) AND
    (Deleted=@Deleted))
            BEGIN
            UPDATE [Assessment].[Attendance]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
```

```
@ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Assessment].[SPAttendanceDelete] TO PUBLIC
2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_Users_DeleteUser]
   @ApplicationName nvarchar(256),
   @UserName
                    nvarchar(256),
   @TablesToDeleteFrom int,
   @NumTablesDeletedFrom int OUTPUT
AS
BEGIN
   DECLARE @UserId
                               uniqueidentifier
   SELECT @UserId
                               = NIIII.I.
   SELECT @NumTablesDeletedFrom = 0
   DECLARE @TranStarted
                        bit
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
   BEGIN
       BEGIN TRANSACTION
       SET @TranStarted = 1
   ELSE
   SET @TranStarted = 0
   DECLARE @ErrorCode int
   DECLARE @RowCount
   SET @ErrorCode = 0
   SET @RowCount = 0
   SELECT @UserId = u.UserId
   FROM
          dbo.aspnet_Users u, dbo.aspnet_Applications a
   WHERE
          u.LoweredUserName = LOWER(@UserName)
       AND u.ApplicationId
                                 = a.ApplicationId
       AND LOWER(@ApplicationName) = a.LoweredApplicationName
   IF (@UserId IS NULL)
   BEGIN
       GOTO Cleanup
   END
   -- Delete from Membership table if (@TablesToDeleteFrom & 1) is set
   IF ((@TablesToDeleteFrom & 1) <> 0 AND
       (EXISTS (SELECT name FROM sysobjects WHERE (name = N'vw_aspnet_MembershipUsers')
   AND (type = 'V'))))
   BEGIN
       DELETE FROM dbo.aspnet_Membership WHERE @UserId = UserId
       SELECT @ErrorCode = @@ERROR,
             @RowCount = @@ROWCOUNT
       IF( @ErrorCode <> 0 )
           GOTO Cleanup
       IF (@RowCount <> 0)
```

```
SELECT @NumTablesDeletedFrom = @NumTablesDeletedFrom + 1
END
-- Delete from aspnet_UsersInRoles table if (@TablesToDeleteFrom & 2) is set
IF ((@TablesToDeleteFrom & 2) <> 0 AND
    (EXISTS (SELECT name FROM sysobjects WHERE (name = N'vw_aspnet_UsersInRoles') AND 🕊
(type = 'V'))))
BEGIN
    DELETE FROM dbo.aspnet_UsersInRoles WHERE @UserId = UserId
    SELECT @ErrorCode = @@ERROR,
            @RowCount = @@ROWCOUNT
    IF( @ErrorCode <> 0 )
        GOTO Cleanup
    IF (@RowCount <> 0)
        SELECT @NumTablesDeletedFrom = @NumTablesDeletedFrom + 1
END
-- Delete from aspnet_Profile table if (@TablesToDeleteFrom & 4) is set
IF ((@TablesToDeleteFrom & 4) <> 0 AND
    (EXISTS (SELECT name FROM sysobjects WHERE (name = N'vw_aspnet_Profiles') AND
(type = 'V')))))
BEGIN
    DELETE FROM dbo.aspnet_Profile WHERE @UserId = UserId
    SELECT @ErrorCode = @@ERROR,
            @RowCount = @@ROWCOUNT
    IF( @ErrorCode <> 0 )
        GOTO Cleanup
    IF (@RowCount <> 0)
        SELECT @NumTablesDeletedFrom = @NumTablesDeletedFrom + 1
END
-- Delete from aspnet_PersonalizationPerUser table if (@TablesToDeleteFrom & 8) is set
IF ((@TablesToDeleteFrom & 8) <> 0 AND
    (EXISTS (SELECT name FROM sysobjects WHERE (name = N'vw_aspnet_WebPartState_User') ✔
AND (type = 'V')))))
    DELETE FROM dbo.aspnet_PersonalizationPerUser WHERE @UserId = UserId
    SELECT @ErrorCode = @@ERROR,
           @RowCount = @@ROWCOUNT
    IF( @ErrorCode <> 0 )
        GOTO Cleanup
    IF (@RowCount <> 0)
        SELECT @NumTablesDeletedFrom = @NumTablesDeletedFrom + 1
END
-- Delete from aspnet_Users table if (@TablesToDeleteFrom & 1,2,4 & 8) are all set
IF ((@TablesToDeleteFrom & 1) <> 0 AND
    (@TablesToDeleteFrom & 2) <> 0 AND
    (@TablesToDeleteFrom & 4) <> 0 AND
    (@TablesToDeleteFrom & 8) <> 0 AND
    (EXISTS (SELECT UserId FROM dbo.aspnet_Users WHERE @UserId = UserId)))
    DELETE FROM dbo.aspnet_Users WHERE @UserId = UserId
    SELECT @ErrorCode = @@ERROR,
            @RowCount = @@ROWCOUNT
    IF( @ErrorCode <> 0 )
```

```
GOTO Cleanup
        IF (@RowCount <> 0)
            SELECT @NumTablesDeletedFrom = @NumTablesDeletedFrom + 1
    END
    IF( @TranStarted = 1 )
        SET @TranStarted = 0
        COMMIT TRANSACTION
    END
    RETURN 0
Cleanup:
    SET @NumTablesDeletedFrom = 0
    IF( @TranStarted = 1 )
    BEGIN
        SET @TranStarted = 0
        ROLLBACK TRANSACTION
    END
    RETURN @ErrorCode
END
/***** Object: StoredProcedure [dbo].[aspnet_UsersInRolesSelect] Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Godwin Mathias
--Reviewer
                   :
                      Godwin Mathias
                   :
                      05/16/2011
--Date Created
                      05/16/2011
--Last Updated
                   :
                      Godwin Mathias
--Last Updated By
                   :
--Description
                   :
                       Stored procedure for retrieving values in the dbo.
    aspnet_UsersInRoles Table
CREATE PROC [dbo].[aspnet_UsersInRolesSelect]
    @UserId uniqueidentifier = null,
    @RoleId uniqueidentifier = null,
    @SchoolCode nvarchar(50) = null,
    @BranchCode NVARCHAR(50) = NULL,
    @Deleted BIT = NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [dbo].[aspnet_UsersInRoles] WHERE ((UserId = @UserId)
    AND (RoleId=@RoleId) AND (SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode) AND
    (Deleted=@Deleted)))
            BEGIN
                SELECT * FROM [dbo].[aspnet_UsersInRoles]
                WHERE ((UserId = @UserId) AND (RoleId=@RoleId) AND (SchoolCode=@
    SchoolCode) AND (BranchCode=@BranchCode) AND (Deleted=@Deleted))
            END
        ELSE
            BEGIN
                SELECT * FROM [dbo].[aspnet_UsersInRoles]
```

```
@Deleted))
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [dbo].[aspnet_UsersInRolesSelect] TO PUBLIC
/****** Object: StoredProcedure [dbo].[aspnet_UsersInRolesInsertUpdate] Script Date: 🕊
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                  : Godwin Mathias
                  : Godwin Mathias
--Reviewer
                  :
                     05/18/2011
--Date Created
--Last Updated
                  :
                      05/18/2011
--Last Updated By
                  :
                      Godwin Mathias
                  :
                      Stored procedure for inserting/updating values in [dbo].
--Description
   [aspnet_UsersInBranches] Table
CREATE PROC [dbo].[aspnet_UsersInRolesInsertUpdate]
   @UserId UNIQUEIDENTIFIER = Null,
   @RoleId UNIQUEIDENTIFIER = null,
   @SchoolCode NVARCHAR(50) = null,
   @BranchCode NVARCHAR(50) = null,
   @CreatedOn DATETIME2(7) = null,
   @CreatedBy NVARCHAR(50) = null,
   @ModifiedOn DATETIME2(7) = null,
   @ModifiedBy NVARCHAR(50) = null,
   @Deleted BIT = null
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF NOT EXISTS (SELECT * FROM [dbo].[aspnet UsersInRoles] WHERE ((UserId = @UserId) /
    AND (RoleId=@RoleId) AND (SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode)))
           BEGIN
               INSERT INTO [dbo].[aspnet_UsersInRoles]
                   [UserId],
                   [RoleId],
                   [SchoolCode],
```

```
[BranchCode],
                    [CreatedOn].
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UserId,
                    @RoleId,
                    @SchoolCode,
                    @BranchCode,
                    @CreatedOn,
                    @CreatedBy
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [dbo].[aspnet_UsersInRoles]
                SET
                    [UserId]=@UserId,
                    [RoleId]=@RoleId,
                    [SchoolCode]=@SchoolCode,
                    [BranchCode] = @BranchCode,
                    [ModifiedOn] = @ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE ((UserId = @UserId) AND (RoleId=@RoleId) AND (SchoolCode=@
    SchoolCode) AND (BranchCode=@BranchCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [dbo].[aspnet_UsersInRolesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [dbo].[aspnet_UsersInRolesDeletePermanently]
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                        Godwin Mathias
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        05/16/2011
--Last Updated
                    :
                        05/16/2011
                   : Godwin Mathias
--Last Updated By
```

```
: Stored procedure for deleting permanently values in the dbo.
--Description
    aspnet_UsersInRoles Table
CREATE PROC [dbo].[aspnet_UsersInRolesDeletePermanently]
    @UserId uniqueidentifier = null,
    @RoleId uniqueidentifier = null,
    @SchoolCode nvarchar(50) = null,
    @BranchCode NVARCHAR(50) = NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [dbo].[aspnet_UsersInRoles] WHERE ((UserId = @UserId)
    AND (RoleId=@RoleId) AND (SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode)))
            BEGIN
                DELETE FROM [dbo].[aspnet_UsersInRoles]
                WHERE ((UserId = @UserId) AND (RoleId=@RoleId) AND (SchoolCode=@
    SchoolCode) AND (BranchCode=@BranchCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [dbo].[aspnet_UsersInRolesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [dbo].[aspnet_UsersInRolesDelete] Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Godwin Mathias
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   :
                      05/16/2011
--Last Updated
                   : 05/18/2011
--Last Updated By
                  : Godwin Mathias
                  : Stored procedure for retrieving values in the dbo.
--Description
   aspnet_UsersInRoles Table
CREATE PROC [dbo].[aspnet_UsersInRolesDelete]
    @RoleId uniqueidentifier = null,
```

```
@UserId uniqueidentifier = null,
   @SchoolCode nvarchar(50) = null,
   @BranchCode NVARCHAR(50) = NULL,
   @Deleted BIT = NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [dbo].[aspnet_UsersInRoles] WHERE ((RoleId = @RoleId)
   AND (UserId=@UserId) AND (SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode)))
           BEGIN
               UPDATE [dbo].[aspnet_UsersInRoles]
               SET
                   Deleted=@Deleted,
                   DeletedOn=@DeletedOn,
                   DeletedBy=@DeletedBy
               WHERE (([RoleId] = @RoleId) AND ([UserId]=@UserId) AND ([SchoolCode]=@
   SchoolCode) AND ([BranchCode]=@BranchCode))
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [dbo].[aspnet_UsersInRolesDelete] TO PUBLIC
/***** Object: StoredProcedure [dbo].[aspnet_UsersInRoles_RemoveUsersFromRoles]
   Script Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_UsersInRoles_RemoveUsersFromRoles]
   @ApplicationName nvarchar(256),
   @UserNames
                    nvarchar(4000),
   @RoleNames
                    nvarchar(4000)
AS
BEGIN
   DECLARE @AppId uniqueidentifier
   SELECT @AppId = NULL
   = LoweredApplicationName
```

```
IF (@AppId IS NULL)
    RETURN(2)
DECLARE @TranStarted
                     bit
SET @TranStarted = 0
IF( @@TRANCOUNT = 0 )
BEGIN
    BEGIN TRANSACTION
    SET @TranStarted = 1
END
DECLARE @tbNames table(Name nvarchar(256) NOT NULL PRIMARY KEY)
DECLARE @tbRoles table(RoleId uniqueidentifier NOT NULL PRIMARY KEY)
DECLARE @tbUsers table(UserId uniqueidentifier NOT NULL PRIMARY KEY)
DECLARE @Num
                int
DECLARE @Pos
                 int
DECLARE @NextPos int
DECLARE @Name
                 nvarchar(256)
DECLARE @CountAll int
DECLARE @CountU
                  int
                int
DECLARE @CountR
SET @Num = 0
SET @Pos = 1
WHILE(@Pos <= LEN(@RoleNames))</pre>
    SELECT @NextPos = CHARINDEX(N',', @RoleNames, @Pos)
    IF (@NextPos = 0 OR @NextPos IS NULL)
        SELECT @NextPos = LEN(@RoleNames) + 1
    SELECT @Name = RTRIM(LTRIM(SUBSTRING(@RoleNames, @Pos, @NextPos - @Pos)))
    SELECT @Pos = @NextPos+1
    INSERT INTO @tbNames VALUES (@Name)
    SET @Num = @Num + 1
END
INSERT INTO @tbRoles
 SELECT RoleId
 FROM dbo.aspnet_Roles ar, @tbNames t
 WHERE LOWER(t.Name) = ar.LoweredRoleName AND ar.ApplicationId = @Appld
SELECT @CountR = @@ROWCOUNT
IF (@CountR <> @Num)
BEGIN
    SELECT TOP 1 N'', Name
    FROM @tbNames
    WHERE LOWER(Name) NOT IN (SELECT ar.LoweredRoleName FROM dbo.aspnet_Roles ar, @ 
tbRoles r WHERE r.RoleId = ar.RoleId)
    IF( @TranStarted = 1 )
       ROLLBACK TRANSACTION
    RETURN(2)
END
DELETE FROM @tbNames WHERE 1=1
SET @Num = 0
SET @Pos = 1
WHILE(@Pos <= LEN(@UserNames))</pre>
BEGIN
    SELECT @NextPos = CHARINDEX(N',', @UserNames, @Pos)
    IF (@NextPos = 0 OR @NextPos IS NULL)
        SELECT @NextPos = LEN(@UserNames) + 1
```

```
SELECT @Name = RTRIM(LTRIM(SUBSTRING(@UserNames, @Pos, @NextPos - @Pos)))
        SELECT @Pos = @NextPos+1
        INSERT INTO @tbNames VALUES (@Name)
        SET @Num = @Num + 1
    END
    INSERT INTO @tbUsers
      SELECT UserId
      FROM
             dbo.aspnet_Users ar, @tbNames t
      WHERE
            LOWER(t.Name) = ar.LoweredUserName AND ar.ApplicationId = @Appld
    SELECT @CountU = @@ROWCOUNT
    IF (@CountU <> @Num)
    BEGIN
        SELECT TOP 1 Name, N''
        FROM @tbNames
        WHERE LOWER(Name) NOT IN (SELECT au.LoweredUserName FROM dbo.aspnet_Users au, @ 🕊
    tbUsers u WHERE u.UserId = au.UserId)
        IF( @TranStarted = 1
            ROLLBACK TRANSACTION
        RETURN(1)
    END
    SELECT @CountAll = COUNT(*)
    FROM
            dbo.aspnet_UsersInRoles ur, @tbUsers u, @tbRoles r
    WHERE
            ur.UserId = u.UserId AND ur.RoleId = r.RoleId
    IF (@CountAll <> @CountU * @CountR)
    BEGIN
        SELECT TOP 1 UserName, RoleName
        FROM
                     @tbUsers tu, @tbRoles tr, dbo.aspnet_Users u, dbo.aspnet_Roles r
        WHERE
                     u.UserId = tu.UserId AND r.RoleId = tr.RoleId AND
                     tu. UserId NOT IN (SELECT ur. UserId FROM dbo.aspnet_UsersInRoles ur
    WHERE ur.RoleId = tr.RoleId) AND
                     tr.RoleId NOT IN (SELECT ur.RoleId FROM dbo.aspnet_UsersInRoles ur
    WHERE ur.UserId = tu.UserId)
        IF( @TranStarted = 1
            ROLLBACK TRANSACTION
        RETURN(3)
    END
    DELETE FROM dbo.aspnet_UsersInRoles
    WHERE UserId IN (SELECT UserId FROM @tbUsers)
     AND RoleId IN (SELECT RoleId FROM @tbRoles)
    IF( @TranStarted = 1 )
        COMMIT TRANSACTION
    RETURN(0)
END
/****** Object: StoredProcedure [dbo].[aspnet_UsersInRoles_IsUserInRole] Script Date: 🕊
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_UsersInRoles_IsUserInRole]
    @ApplicationName nvarchar(256),
    @UserName
                     nvarchar(256),
    @RoleName
                     nvarchar(256)
AS
BEGIN
    DECLARE @ApplicationId uniqueidentifier
    SELECT @ApplicationId = NULL
SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
    ApplicationName) = LoweredApplicationName
```

```
IF (@ApplicationId IS NULL)
       RETURN(2)
   DECLARE @UserId uniqueidentifier
   SELECT @UserId = NULL
   DECLARE @RoleId uniqueidentifier
   SELECT @RoleId = NULL
   SELECT @UserId = UserId
   FROM
           dbo.aspnet_Users
           LoweredUserName = LOWER(@UserName) AND ApplicationId = @ApplicationId
   WHERE
   IF (@UserId IS NULL)
       RETURN(2)
   SELECT @RoleId = RoleId
           dbo.aspnet_Roles
   WHERE
          LoweredRoleName = LOWER(@RoleName) AND ApplicationId = @ApplicationId
   IF (@RoleId IS NULL)
       RETURN(3)
   IF (EXISTS( SELECT * FROM dbo.aspnet_UsersInRoles WHERE UserId = @UserId AND RoleId = #
    @RoleId))
       RETURN(1)
   ELSE
       RETURN(0)
END
GO
/***** Object: StoredProcedure [dbo].[aspnet UsersInRoles GetUsersInRoles]
                                                                          Script
                                                                                      K
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_UsersInRoles_GetUsersInRoles]
   @ApplicationName nvarchar(256),
   @RoleName
                    nvarchar(256)
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
   SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
   IF (@ApplicationId IS NULL)
       RETURN(1)
    DECLARE @RoleId uniqueidentifier
    SELECT @RoleId = NULL
    SELECT @RoleId = RoleId
    FROM
            dbo.aspnet Roles
    WHERE
           LOWER(@RoleName) = LoweredRoleName AND ApplicationId = @ApplicationId
    IF (@RoleId IS NULL)
        RETURN(1)
   SELECT u.UserName
          dbo.aspnet_Users u, dbo.aspnet_UsersInRoles ur
   ApplicationId
   ORDER BY u.UserName
   RETURN(0)
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_UsersInRoles_GetRolesForUser]
                                                                                      K
                                                                            Script
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_UsersInRoles_GetRolesForUser]
    @ApplicationName nvarchar(256),
   @UserName
                     nvarchar(256)
AS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
   SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
   IF (@ApplicationId IS NULL)
       RETURN(1)
   DECLARE @UserId uniqueidentifier
   SELECT @UserId = NULL
   SELECT @UserId = UserId
   FROM
           dbo.aspnet_Users
           LoweredUserName = LOWER(@UserName) AND ApplicationId = @ApplicationId
   WHERE
   IF (@UserId IS NULL)
       RETURN(1)
   SELECT r.RoleName
         dbo.aspnet_Roles r, dbo.aspnet_UsersInRoles ur
   WHERE r.RoleId = ur.RoleId AND r.ApplicationId = @ApplicationId AND ur.UserId = @
   UserId
   ORDER BY r.RoleName
   RETURN (0)
END
/***** Object: StoredProcedure [dbo].[aspnet_UsersInRoles_FindUsersInRole]
                                                                                Script
                                                                                          V
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_UsersInRoles_FindUsersInRole]
   @ApplicationName nvarchar(256),
                     nvarchar(256),
   @RoleName
   @UserNameToMatch nvarchar(256)
AS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
   SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
    IF (@ApplicationId IS NULL)
       RETURN(1)
     DECLARE @RoleId uniqueidentifier
     SELECT @RoleId = NULL
     SELECT @RoleId = RoleId
     FROM
             dbo.aspnet Roles
     WHERE
            LOWER(@RoleName) = LoweredRoleName AND ApplicationId = @ApplicationId
     IF (@RoleId IS NULL)
        RETURN(1)
   SELECT u. UserName
    FROM dbo.aspnet_Users u, dbo.aspnet_UsersInRoles ur
   WHERE u.UserId = ur.UserId AND @RoleId = ur.RoleId AND u.ApplicationId = @
   ApplicationId AND LoweredUserName LIKE LOWER(@UserNameToMatch)
   ORDER BY u.UserName
   RETURN(0)
END
GO
```

```
/***** Object: StoredProcedure [dbo].[aspnet_UsersInRoles_AddUsersToRoles]
                                                                                 Script
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_UsersInRoles_AddUsersToRoles]
   @ApplicationName nvarchar(256),
   @UserNames
                     nvarchar(4000),
   @RoleNames
                     nvarchar(4000),
   @CurrentTimeUtc
                    datetime
BEGIN
   DECLARE @AppId uniqueidentifier
   SELECT @Appld = NULL
   SELECT @AppId = ApplicationId FROM aspnet_Applications WHERE LOWER(@ApplicationName) 🕊
    = LoweredApplicationName
   IF (@AppId IS NULL)
       RETURN(2)
   DECLARE @TranStarted
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
   BEGIN
        BEGIN TRANSACTION
        SET @TranStarted = 1
   END
                       table(Name nvarchar(256) NOT NULL PRIMARY KEY)
   DECLARE @tbNames
   DECLARE @tbRoles
                       table(RoleId uniqueidentifier NOT NULL PRIMARY KEY)
   DECLARE @tbUsers
                       table(UserId uniqueidentifier NOT NULL PRIMARY KEY)
   DECLARE @Num
                       int
   DECLARE @Pos
                       int
   DECLARE @NextPos
   DECLARE @Name
                      nvarchar(256)
   SET @Num = 0
   SET @Pos = 1
   WHILE(@Pos <= LEN(@RoleNames))</pre>
   BEGIN
        SELECT @NextPos = CHARINDEX(N',', @RoleNames, @Pos)
        IF (@NextPos = 0 OR @NextPos IS NULL)
            SELECT @NextPos = LEN(@RoleNames) + 1
        SELECT @Name = RTRIM(LTRIM(SUBSTRING(@RoleNames, @Pos, @NextPos - @Pos)))
        SELECT @Pos = @NextPos+1
        INSERT INTO @tbNames VALUES (@Name)
        SET @Num = @Num + 1
   END
   INSERT INTO @tbRoles
     SELECT RoleId
             dbo.aspnet_Roles ar, @tbNames t
     WHERE LOWER(t.Name) = ar.LoweredRoleName AND ar.ApplicationId = @AppId
   IF (@@ROWCOUNT <> @Num)
   BEGIN
        SELECT TOP 1 Name
        FROM
              @thNames
        WHERE LOWER(Name) NOT IN (SELECT ar.LoweredRoleName FROM dbo.aspnet_Roles ar, @ 🕊
    tbRoles r WHERE r.RoleId = ar.RoleId)
        IF( @TranStarted = 1 )
            ROLLBACK TRANSACTION
        RETURN(2)
   END
   DELETE FROM @tbNames WHERE 1=1
```

```
SET @Num = 0
   SET @Pos = 1
   WHILE(@Pos <= LEN(@UserNames))</pre>
   BEGIN
        SELECT @NextPos = CHARINDEX(N',', @UserNames, @Pos)
        IF (@NextPos = 0 OR @NextPos IS NULL)
            SELECT @NextPos = LEN(@UserNames) + 1
        SELECT @Name = RTRIM(LTRIM(SUBSTRING(@UserNames, @Pos, @NextPos - @Pos)))
        SELECT @Pos = @NextPos+1
        INSERT INTO @tbNames VALUES (@Name)
        SET @Num = @Num + 1
   END
   INSERT INTO @tbUsers
     SELECT UserId
     FROM dbo.aspnet_Users ar, @tbNames t
     WHERE LOWER(t.Name) = ar.LoweredUserName AND ar.ApplicationId = @Appld
   IF (@@ROWCOUNT <> @Num)
   BEGIN
        DELETE FROM @tbNames
        WHERE LOWER(Name) IN (SELECT LoweredUserName FROM dbo.aspnet_Users au, @tbUsers u≰
     WHERE au.UserId = u.UserId)
        INSERT dbo.aspnet_Users (ApplicationId, UserId, UserName, LoweredUserName,
   IsAnonymous, LastActivityDate)
          SELECT @Appld, NEWID(), Name, LOWER(Name), 0, @CurrentTimeUtc
          FROM
                @tbNames
        INSERT INTO @tbUsers
          SELECT UserId
          FROM dbo.aspnet_Users au, @tbNames t
          WHERE LOWER(t.Name) = au.LoweredUserName AND au.ApplicationId = @AppId
   END
   IF (EXISTS (SELECT * FROM dbo.aspnet_UsersInRoles ur, @tbUsers tu, @tbRoles tr WHERE 🕊
    tu.UserId = ur.UserId AND tr.RoleId = ur.RoleId))
   BEGIN
        SELECT TOP 1 UserName, RoleName
        FROM
                    dbo.aspnet_UsersInRoles ur, @tbUsers tu, @tbRoles tr, aspnet_Users u, ✔
     aspnet_Roles r
        WHERE
                   u.UserId = tu.UserId AND r.RoleId = tr.RoleId AND tu.UserId = ur.
   UserId AND tr.RoleId = ur.RoleId
        IF( @TranStarted = 1 )
            ROLLBACK TRANSACTION
        RETURN(3)
   END
   INSERT INTO dbo.aspnet_UsersInRoles (UserId, RoleId)
   SELECT UserId, RoleId
   FROM @tbUsers, @tbRoles
    IF( @TranStarted = 1 )
       COMMIT TRANSACTION
   RETURN(0)
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_Profile_DeleteInactiveProfiles] Script 🕊
   Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Profile_DeleteInactiveProfiles]
```

```
@ApplicationName
                            nvarchar(256),
    @ProfileAuthOptions
                            int.
    @InactiveSinceDate
                            datetime
AS
BEGIN
    DECLARE @ApplicationId uniqueidentifier
    SELECT @ApplicationId = NULL
    SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
    ApplicationName) = LoweredApplicationName
    IF (@ApplicationId IS NULL)
    BEGIN
        SELECT 0
        RETURN
    END
    DELETE
    FROM
            dbo.aspnet_Profile
    WHERE
            UserId IN
                SELECT UserId
                FROM
                        dbo.aspnet_Users u
                WHERE
                        ApplicationId = @ApplicationId
                        AND (LastActivityDate <= @InactiveSinceDate)</pre>
                        AND (
                                (@ProfileAuthOptions = 2)
                             OR (@ProfileAuthOptions = 0 AND IsAnonymous = 1)
                             OR (@ProfileAuthOptions = 1 AND IsAnonymous = 0)
    SELECT @@ROWCOUNT
END
/***** Object: StoredProcedure [dbo].
    [aspnet_PersonalizationAdministration_ResetUserState] Script Date: 08/16/2011 01:24 ✔
    :27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_PersonalizationAdministration_ResetUserState] (
    @Count
                            int
                                                OUT,
    @ApplicationName
                            NVARCHAR (256),
    @InactiveSinceDate
                            DATETIME
                                                 = NULL.
    @UserName
                            NVARCHAR (256)
                                                = NULL,
    @Path
                            NVARCHAR (256)
                                                 = NULL)
AS
BEGIN
    DECLARE @ApplicationId UNIQUEIDENTIFIER
    EXEC dbo.aspnet_Personalization_GetApplicationId @ApplicationName, @ApplicationId
    OUTPUT
    IF (@ApplicationId IS NULL)
        SELECT @Count = 0
    ELSE
    BEGIN
        DELETE FROM dbo.aspnet_PersonalizationPerUser
        WHERE Id IN (SELECT PerUser.Id
                     FROM dbo.aspnet_PersonalizationPerUser PerUser, dbo.aspnet_Users
    Users, dbo.aspnet_Paths Paths
                     WHERE Paths.ApplicationId = @ApplicationId
                           AND PerUser.UserId = Users.UserId
                           AND PerUser.PathId = Paths.PathId
                           AND (@InactiveSinceDate IS NULL OR Users.LastActivityDate <= @ 🕊
    InactiveSinceDate)
                           AND (@UserName IS NULL OR Users.LoweredUserName = LOWER(@
                                                                                            K
    UserName))
                           AND (@Path IS NULL OR Paths.LoweredPath = LOWER(@Path)))
```

```
SELECT @Count = @@ROWCOUNT
   END
END
/***** Object: StoredProcedure [dbo].
   [aspnet_PersonalizationAdministration_ResetSharedState] Script Date: 08/16/2011 01: ✔
   24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_PersonalizationAdministration_ResetSharedState] (
   @Count int OUT,
   @ApplicationName NVARCHAR(256),
   @Path NVARCHAR(256))
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   OUTPUT
   IF (@ApplicationId IS NULL)
       SELECT @Count = 0
   FLSE
   BEGIN
       DELETE FROM dbo.aspnet_PersonalizationAllUsers
       WHERE PathId IN
           (SELECT AllUsers.PathId
            FROM dbo.aspnet_PersonalizationAllUsers AllUsers, dbo.aspnet_Paths Paths
            WHERE Paths.ApplicationId = @ApplicationId
                 AND Allusers.PathId = Paths.PathId
                 AND Paths.LoweredPath = LOWER(@Path))
       SELECT @Count = @@ROWCOUNT
   END
END
GO
/***** Object: StoredProcedure [dbo].
   24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_PersonalizationAdministration_GetCountOfState] (
   @Count int OUT,
   @AllUsersScope bit,
   @ApplicationName NVARCHAR(256),
   @Path NVARCHAR(256) = NULL,
   @UserName NVARCHAR(256) = NULL,
   @InactiveSinceDate DATETIME = NULL)
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   EXEC dbo.aspnet_Personalization_GetApplicationId @ApplicationName, @ApplicationId
   IF (@ApplicationId IS NULL)
       SELECT @Count = 0
   ELSE
       IF (@AllUsersScope = 1)
           SELECT @Count = COUNT(*)
           FROM dbo.aspnet_PersonalizationAllUsers AllUsers, dbo.aspnet_Paths Paths
           WHERE Paths.ApplicationId = @ApplicationId
                AND Allusers.PathId = Paths.PathId
                AND (@Path IS NULL OR Paths.LoweredPath LIKE LOWER(@Path))
       ELSE
           SELECT @Count = COUNT(*)
```

```
FROM dbo.aspnet_PersonalizationPerUser PerUser, dbo.aspnet_Users Users, dbo.
   aspnet_Paths Paths
            WHERE Paths.ApplicationId = @ApplicationId
                  AND PerUser.UserId = Users.UserId
                  AND PerUser.PathId = Paths.PathId
                  AND (@Path IS NULL OR Paths.LoweredPath LIKE LOWER(@Path))
                  AND (@UserName IS NULL OR Users.LoweredUserName LIKE LOWER(@UserName))
                  AND (@InactiveSinceDate IS NULL OR Users.LastActivityDate <= @
    InactiveSinceDate)
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_PersonalizationAdministration_FindState]
     Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_PersonalizationAdministration_FindState] (
   @AllUsersScope bit,
   @ApplicationName NVARCHAR(256),
   @PageIndex
                            INT,
   @PageSize
                            INT
   @Path NVARCHAR(256) = NULL,
   @UserName NVARCHAR(256) = NULL,
   @InactiveSinceDate DATETIME = NULL)
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   EXEC dbo.aspnet_Personalization_GetApplicationId @ApplicationName, @ApplicationId
   OUTPUT
   IF (@ApplicationId IS NULL)
        RETURN
    -- Set the page bounds
   DECLARE @PageLowerBound INT
   DECLARE @PageUpperBound INT
   DECLARE @TotalRecords
                           TNT
   SET @PageLowerBound = @PageSize * @PageIndex
   SET @PageUpperBound = @PageSize - 1 + @PageLowerBound
    -- Create a temp table to store the selected results
   CREATE TABLE #PageIndex (
        IndexId int IDENTITY (0, 1) NOT NULL,
        ItemId UNIQUEIDENTIFIER
   )
   IF (@AllUsersScope = 1)
   BEGIN
        -- Insert into our temp table
        INSERT INTO #PageIndex (ItemId)
        SELECT Paths.PathId
        FROM dbo.aspnet_Paths Paths,
             ((SELECT Paths.PathId
               FROM dbo.aspnet_PersonalizationAllUsers AllUsers, dbo.aspnet_Paths Paths
               WHERE Paths.ApplicationId = @ApplicationId
                      AND AllUsers.PathId = Paths.PathId
                      AND (@Path IS NULL OR Paths.LoweredPath LIKE LOWER(@Path))
              ) AS SharedDataPerPath
              FULL OUTER JOIN
              (SELECT DISTINCT Paths.PathId
               FROM dbo.aspnet_PersonalizationPerUser PerUser, dbo.aspnet_Paths Paths
               WHERE Paths.ApplicationId = @ApplicationId
                      AND PerUser.PathId = Paths.PathId
                      AND (@Path IS NULL OR Paths.LoweredPath LIKE LOWER(@Path))
              ) AS UserDataPerPath
              ON SharedDataPerPath.PathId = UserDataPerPath.PathId
```

```
WHERE Paths.PathId = SharedDataPerPath.PathId OR Paths.PathId = UserDataPerPath.
PathId
    ORDER BY Paths.Path ASC
    SELECT @TotalRecords = @@ROWCOUNT
    SELECT Paths. Path,
           SharedDataPerPath.LastUpdatedDate,
           SharedDataPerPath.SharedDataLength,
           UserDataPerPath.UserDataLength,
           UserDataPerPath.UserCount
    FROM dbo.aspnet_Paths Paths,
         ((SELECT PageIndex.ItemId AS PathId,
                  AllUsers.LastUpdatedDate AS LastUpdatedDate,
                  DATALENGTH(AllUsers.PageSettings) AS SharedDataLength
           FROM dbo.aspnet_PersonalizationAllUsers AllUsers, #PageIndex PageIndex
           WHERE AllUsers.PathId = PageIndex.ItemId
                 AND PageIndex.IndexId >= @PageLowerBound AND PageIndex.IndexId <= @ 🕊
PageUpperBound
          ) AS SharedDataPerPath
          FULL OUTER JOIN
          (SELECT PageIndex.ItemId AS PathId,
                  SUM(DATALENGTH(PerUser.PageSettings)) AS UserDataLength,
                  COUNT(*) AS UserCount
           FROM aspnet_PersonalizationPerUser PerUser, #PageIndex PageIndex
           WHERE PerUser.PathId = PageIndex.ItemId
                 AND PageIndex.IndexId >= @PageLowerBound AND PageIndex.IndexId <= @ 🕊
PageUpperBound
           GROUP BY PageIndex. ItemId
          ) AS UserDataPerPath
          ON SharedDataPerPath.PathId = UserDataPerPath.PathId
    WHERE Paths.PathId = SharedDataPerPath.PathId OR Paths.PathId = UserDataPerPath.
PathId
    ORDER BY Paths.Path ASC
END
ELSE
BEGIN
     -- Insert into our temp table
    INSERT INTO #PageIndex (ItemId)
    SELECT PerUser.Id
    FROM dbo.aspnet_PersonalizationPerUser PerUser, dbo.aspnet_Users Users, dbo.
aspnet_Paths Paths
    WHERE Paths.ApplicationId = @ApplicationId
          AND PerUser.UserId = Users.UserId
          AND PerUser.PathId = Paths.PathId
          AND (@Path IS NULL OR Paths.LoweredPath LIKE LOWER(@Path))
          AND (@UserName IS NULL OR Users.LoweredUserName LIKE LOWER(@UserName))
          AND (@InactiveSinceDate IS NULL OR Users.LastActivityDate <= @
InactiveSinceDate)
    ORDER BY Paths.Path ASC, Users.UserName ASC
    SELECT @TotalRecords = @@ROWCOUNT
    SELECT Paths.Path, PerUser.LastUpdatedDate, DATALENGTH(PerUser.PageSettings),
Users.UserName, Users.LastActivityDate
    FROM dbo.aspnet_PersonalizationPerUser PerUser, dbo.aspnet_Users Users, dbo.
aspnet_Paths Paths, #PageIndex PageIndex
    WHERE PerUser.Id = PageIndex.ItemId
          AND PerUser.UserId = Users.UserId
          AND PerUser.PathId = Paths.PathId
          AND PageIndex.IndexId >= @PageLowerBound AND PageIndex.IndexId <= @
PageUpperBound
    ORDER BY Paths.Path ASC, Users.UserName ASC
RETURN @TotalRecords
```

```
END
GO
/***** Object: StoredProcedure [dbo].
    [aspnet_PersonalizationAdministration_DeleteAllState] Script Date: 08/16/2011 01:24 ✔
    :27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_PersonalizationAdministration_DeleteAllState] (
   @AllUsersScope bit,
   @ApplicationName NVARCHAR(256),
   @Count int OUT)
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   EXEC dbo.aspnet_Personalization_GetApplicationId @ApplicationName, @ApplicationId
   OUTPUT
   IF (@ApplicationId IS NULL)
        SELECT @Count = 0
   ELSE
   BEGIN
        IF (@AllUsersScope = 1)
            DELETE FROM aspnet_PersonalizationAllUsers
            WHERE PathId IN
               (SELECT Paths.PathId
                FROM dbo.aspnet_Paths Paths
                WHERE Paths.ApplicationId = @ApplicationId)
        ELSE
            DELETE FROM aspnet_PersonalizationPerUser
            WHERE PathId IN
               (SELECT Paths.PathId
                FROM dbo.aspnet Paths Paths
                WHERE Paths.ApplicationId = @ApplicationId)
        SELECT @Count = @@ROWCOUNT
   END
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_UpdateUserInfo] Script Date: ✔
   08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_Membership_UpdateUserInfo]
                                    nvarchar(256),
   @ApplicationName
   @UserName
                                    nvarchar(256),
   @IsPasswordCorrect
                                    bit.
   @UpdateLastLoginActivityDate
                                    bit,
   @MaxInvalidPasswordAttempts
                                    int,
   @PasswordAttemptWindow
   @CurrentTimeUtc
                                    datetime,
   @LastLoginDate
                                    datetime,
   @LastActivityDate
                                    datetime
AS
BEGIN
   DECLARE @UserId
                                                    uniqueidentifier
   DECLARE @IsApproved
                                                    bit
   DECLARE @IsLockedOut
                                                    bit
   DECLARE @LastLockoutDate
                                                    datetime
   DECLARE @FailedPasswordAttemptCount
                                                    int
   DECLARE @FailedPasswordAttemptWindowStart
                                                    datetime
   DECLARE @FailedPasswordAnswerAttemptCount
                                                    int
   DECLARE @FailedPasswordAnswerAttemptWindowStart datetime
   DECLARE @ErrorCode
                           int
```

```
SET @ErrorCode = 0
DECLARE @TranStarted
SET @TranStarted = 0
IF( @@TRANCOUNT = 0 )
BEGIN
    BEGIN TRANSACTION
    SET @TranStarted = 1
END
ELSE
    SET @TranStarted = 0
SELECT @UserId = u.UserId,
        @IsApproved = m.IsApproved,
        @IsLockedOut = m.IsLockedOut,
        @LastLockoutDate = m.LastLockoutDate,
        @FailedPasswordAttemptCount = m.FailedPasswordAttemptCount,
        @FailedPasswordAttemptWindowStart = m.FailedPasswordAttemptWindowStart, \\
        @FailedPasswordAnswerAttemptCount = m.FailedPasswordAnswerAttemptCount,
        @FailedPasswordAnswerAttemptWindowStart = m.
FailedPasswordAnswerAttemptWindowStart
FROM
        dbo.aspnet_Applications a, dbo.aspnet_Users u, dbo.aspnet_Membership m WITH ( 🕊
UPDLOCK )
WHERE
       LOWER(@ApplicationName) = a.LoweredApplicationName AND
        u.ApplicationId = a.ApplicationId
        u.UserId = m.UserId AND
        LOWER(@UserName) = u.LoweredUserName
IF ( @@rowcount = 0 )
BEGIN
    SET @ErrorCode = 1
    GOTO Cleanup
END
IF( @IsLockedOut = 1 )
BEGIN
    GOTO Cleanup
END
IF( @IsPasswordCorrect = 0 )
    IF( @CurrentTimeUtc > DATEADD( minute, @PasswordAttemptWindow, @
FailedPasswordAttemptWindowStart ) )
    BEGIN
        SET @FailedPasswordAttemptWindowStart = @CurrentTimeUtc
        SET @FailedPasswordAttemptCount = 1
    END
    FLSE
    BEGIN
        SET @FailedPasswordAttemptWindowStart = @CurrentTimeUtc
        SET @FailedPasswordAttemptCount = @FailedPasswordAttemptCount + 1
    END
    BEGIN
        IF( @FailedPasswordAttemptCount >= @MaxInvalidPasswordAttempts )
        BEGIN
            SET @IsLockedOut = 1
            SET @LastLockoutDate = @CurrentTimeUtc
        END
    END
END
ELSE
BEGIN
    IF( @FailedPasswordAttemptCount > 0 OR @FailedPasswordAnswerAttemptCount > 0 )
    BEGIN
        SET @FailedPasswordAttemptCount = 0
```

```
SET @FailedPasswordAttemptWindowStart = CONVERT( datetime, '17540101', 112 )
            SET @FailedPasswordAnswerAttemptCount = 0
            SET @FailedPasswordAnswerAttemptWindowStart = CONVERT( datetime, '17540101', 
   112 )
            SET @LastLockoutDate = CONVERT( datetime, '17540101', 112 )
        END
   END
   IF( @UpdateLastLoginActivityDate = 1 )
   BEGIN
               dbo.aspnet_Users
        UPDATE
                LastActivityDate = @LastActivityDate
                @UserId = UserId
        WHERE
        IF( @@ERROR <> 0 )
        BEGIN
            SET @ErrorCode = -1
            GOTO Cleanup
        END
               dbo.aspnet_Membership
        UPDATE
                LastLoginDate = @LastLoginDate
                UserId = @UserId
        WHERE
        IF( @@ERROR <> 0 )
        BEGIN
            SET @ErrorCode = -1
            GOTO Cleanup
        END
   END
   UPDATE dbo.aspnet_Membership
   SET IsLockedOut = @IsLockedOut, LastLockoutDate = @LastLockoutDate,
        FailedPasswordAttemptCount = @FailedPasswordAttemptCount,
        {\tt FailedPasswordAttemptWindowStart = @FailedPasswordAttemptWindowStart}, \\
        FailedPasswordAnswerAttemptCount = @FailedPasswordAnswerAttemptCount,
        FailedPasswordAnswerAttemptWindowStart = @FailedPasswordAnswerAttemptWindowStart
   WHERE @UserId = UserId
   IF( @@ERROR <> 0 )
        SET @ErrorCode = -1
        GOTO Cleanup
   END
   IF( @TranStarted = 1 )
   BEGIN
   SET @TranStarted = 0
   COMMIT TRANSACTION
   END
   RETURN @ErrorCode
Cleanup:
   IF( @TranStarted = 1 )
   BEGIN
        SET @TranStarted = 0
        ROLLBACK TRANSACTION
   END
   RETURN @ErrorCode
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_UpdateUser] Script Date: 08/ 🕊
```

```
16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_UpdateUser]
    @ApplicationName nvarchar(256),
    @UserName
                          nvarchar(256),
    @Email
                          nvarchar(256),
    @Comment
                          ntext,
    @IsApproved
                          bit,
    @LastLoginDate
                          datetime,
    @LastActivityDate
                          datetime,
    @UniqueEmail
                          int,
    @CurrentTimeUtc
                          datetime
AS
BEGIN
    DECLARE @UserId uniqueidentifier
    DECLARE @ApplicationId uniqueidentifier
    SELECT @UserId = NULL
    {\tt SELECT} \quad {\tt @UserId} \ = \ {\tt u.UserId} \,, \ {\tt @ApplicationId} \ = \ {\tt a.ApplicationId}
    FROM
            dbo.aspnet_Users u, dbo.aspnet_Applications a, dbo.aspnet_Membership m
            LoweredUserName = LOWER(@UserName) AND
    WHERE
            u.ApplicationId = a.ApplicationId AND
            LOWER(@ApplicationName) = a.LoweredApplicationName AND
            u.UserId = m.UserId
    IF (@UserId IS NULL)
        RETURN(1)
    IF (@UniqueEmail = 1)
    BEGIN
        IF (EXISTS (SELECT *
                    FROM dbo.aspnet_Membership WITH (UPDLOCK, HOLDLOCK)
                    WHERE ApplicationId = @ApplicationId AND @UserId <> UserId AND
    LoweredEmail = LOWER(@Email)))
        BEGIN
            RETURN (7)
        END
    END
    DECLARE @TranStarted
    SET @TranStarted = 0
    IF( @@TRANCOUNT = 0 )
    BEGIN
        BEGIN TRANSACTION
        SET @TranStarted = 1
    END
    ELSE
    SET @TranStarted = 0
    UPDATE dbo.aspnet_Users WITH (ROWLOCK)
         LastActivityDate = @LastActivityDate
    WHERE
       @UserId = UserId
    IF( @@ERROR <> 0 )
        GOTO Cleanup
    UPDATE dbo.aspnet_Membership WITH (ROWLOCK)
    SET
         Email
                          = @Email.
         LoweredEmail
                          = LOWER(@Email),
         Comment
                          = @Comment,
                          = @IsApproved,
         IsApproved
```

```
= @LastLoginDate
         LastLoginDate
    WHERE
       @UserId = UserId
    IF( @@ERROR <> 0 )
        GOTO Cleanup
    IF( @TranStarted = 1 )
    BEGIN
    SET @TranStarted = 0
    COMMIT TRANSACTION
    RETURN 0
Cleanup:
    IF( @TranStarted = 1 )
    BEGIN
        SET @TranStarted = 0
        ROLLBACK TRANSACTION
    END
    RETURN -1
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_UnlockUser] Script Date: 08/ 🕊
    16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_UnlockUser]
    @ApplicationName
                                             nvarchar(256),
    @UserName
                                             nvarchar(256)
AS
BEGIN
    DECLARE @UserId uniqueidentifier
           @UserId = NULL
    SELECT
    SELECT
           @UserId = u.UserId
    FROM
            dbo.aspnet_Users u, dbo.aspnet_Applications a, dbo.aspnet_Membership m
    WHERE
            LoweredUserName = LOWER(@UserName) AND
            u.ApplicationId = a.ApplicationId AND
            LOWER(@ApplicationName) = a.LoweredApplicationName AND
            u.UserId = m.UserId
    IF ( @UserId IS NULL )
        RETURN 1
    UPDATE dbo.aspnet_Membership
    SET IsLockedOut = 0,
        FailedPasswordAttemptCount = 0,
        FailedPasswordAttemptWindowStart = CONVERT( datetime, '17540101', 112 ),
        FailedPasswordAnswerAttemptCount = 0,
        FailedPasswordAnswerAttemptWindowStart = CONVERT( datetime, '17540101', 112 ),
        LastLockoutDate = CONVERT( datetime, '17540101', 112 )
    WHERE @UserId = UserId
    RETURN 0
END
/****** Object: StoredProcedure [dbo].[aspnet_Membership_SetPassword] Script Date: 08/≰
    16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
GO
```

```
CREATE PROCEDURE [dbo].[aspnet_Membership_SetPassword]
   @ApplicationName nvarchar(256),
                     nvarchar(256),
   @UserName
   @NewPassword
                      nvarchar(128),
   @PasswordSalt
                      nvarchar(128),
   @CurrentTimeUtc
                      datetime,
   @PasswordFormat
                     int = 0
AS
BEGIN
   DECLARE @UserId uniqueidentifier
   {\tt SELECT} \quad {\tt @UserId} \ = \ {\tt NULL}
           @UserId = u.UserId
   SELECT
   FROM
            dbo.aspnet_Users u, dbo.aspnet_Applications a, dbo.aspnet_Membership m
   WHERE
            LoweredUserName = LOWER(@UserName) AND
            u.ApplicationId = a.ApplicationId AND
            LOWER(@ApplicationName) = a.LoweredApplicationName AND
            u.UserId = m.UserId
   IF (@UserId IS NULL)
        RETURN(1)
   UPDATE dbo.aspnet_Membership
   SET Password = @NewPassword, PasswordFormat = @PasswordFormat, PasswordSalt = @
   PasswordSalt,
       LastPasswordChangedDate = @CurrentTimeUtc
   WHERE @UserId = UserId
   RETURN(0)
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_ResetPassword] Script Date: 🕊
    08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_ResetPassword]
                                 nvarchar(256),
   @ApplicationName
   @UserName
                                 nvarchar(256),
   @NewPassword
                                 nvarchar(128),
   @MaxInvalidPasswordAttempts int,
                                 int,
   @PasswordAttemptWindow
   @PasswordSalt
                                 nvarchar(128),
   @CurrentTimeUtc
                                datetime,
   @PasswordFormat
                                 int = 0,
                                nvarchar(128) = NULL
   @PasswordAnswer
AS
BEGIN
   DECLARE @IsLockedOut
                                                     bit
   DECLARE @LastLockoutDate
                                                     datetime
   DECLARE @FailedPasswordAttemptCount
                                                     int
   DECLARE @FailedPasswordAttemptWindowStart
                                                    datetime
   DECLARE @FailedPasswordAnswerAttemptCount
   DECLARE @FailedPasswordAnswerAttemptWindowStart datetime
   DECLARE @UserId
                                                     uniqueidentifier
           @UserId = NULL
   DECLARE @ErrorCode
                           int
   SET @ErrorCode = 0
   DECLARE @TranStarted
                           bit
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
        BEGIN TRANSACTION
        SET @TranStarted = 1
```

```
END
ELSE
    SET @TranStarted = 0
SELECT @UserId = u.UserId
FROM
        dbo.aspnet_Users u, dbo.aspnet_Applications a, dbo.aspnet_Membership m
WHERE
        LoweredUserName = LOWER(@UserName) AND
        u.ApplicationId = a.ApplicationId AND
        LOWER(@ApplicationName) = a.LoweredApplicationName AND
        u.UserId = m.UserId
IF ( @UserId IS NULL )
BEGIN
    SET @ErrorCode = 1
    GOTO Cleanup
END
SELECT @IsLockedOut = IsLockedOut,
       @LastLockoutDate = LastLockoutDate,
       @FailedPasswordAttemptCount = FailedPasswordAttemptCount,
       @FailedPasswordAttemptWindowStart = FailedPasswordAttemptWindowStart,
       @FailedPasswordAnswerAttemptCount = FailedPasswordAnswerAttemptCount,
       @FailedPasswordAnswerAttemptWindowStart =
FailedPasswordAnswerAttemptWindowStart
FROM dbo.aspnet_Membership WITH ( UPDLOCK )
WHERE @UserId = UserId
IF( @IsLockedOut = 1 )
    SET @ErrorCode = 99
    GOTO Cleanup
END
UPDATE dbo.aspnet_Membership
       Password = @NewPassword,
       LastPasswordChangedDate = @CurrentTimeUtc,
       PasswordFormat = @PasswordFormat,
       PasswordSalt = @PasswordSalt
WHERE @UserId = UserId AND
       ( ( @PasswordAnswer IS NULL ) OR ( LOWER( PasswordAnswer ) = LOWER( @
PasswordAnswer ) ) )
IF ( @@ROWCOUNT = 0 )
    BEGIN
        IF( @CurrentTimeUtc > DATEADD( minute, @PasswordAttemptWindow, @
FailedPasswordAnswerAttemptWindowStart ) )
            SET @FailedPasswordAnswerAttemptWindowStart = @CurrentTimeUtc
            SET @FailedPasswordAnswerAttemptCount = 1
        END
        ELSE
        BEGIN
            SET @FailedPasswordAnswerAttemptWindowStart = @CurrentTimeUtc
            SET @FailedPasswordAnswerAttemptCount = @FailedPasswordAnswerAttemptCount 🕊
+ 1
        END
        BEGIN
            IF( @FailedPasswordAnswerAttemptCount >= @MaxInvalidPasswordAttempts )
            BEGIN
                SET @IsLockedOut = 1
                SET @LastLockoutDate = @CurrentTimeUtc
            END
        END
        SET @ErrorCode = 3
    END
```

```
ELSE
        BEGIN
            IF( @FailedPasswordAnswerAttemptCount > 0 )
                SET @FailedPasswordAnswerAttemptCount = 0
                SET @FailedPasswordAnswerAttemptWindowStart = CONVERT( datetime, '17540101 €
    ', 112 )
            END
        END
   IF( NOT ( @PasswordAnswer IS NULL ) )
        UPDATE dbo.aspnet_Membership
        SET IsLockedOut = @IsLockedOut, LastLockoutDate = @LastLockoutDate,
            FailedPasswordAttemptCount = @FailedPasswordAttemptCount,
            FailedPasswordAttemptWindowStart = @FailedPasswordAttemptWindowStart,
            FailedPasswordAnswerAttemptCount = @FailedPasswordAnswerAttemptCount,
            FailedPasswordAnswerAttemptWindowStart = @
   FailedPasswordAnswerAttemptWindowStart
        WHERE @UserId = UserId
        IF( @@ERROR <> 0 )
        BEGIN
            SET @ErrorCode = -1
            GOTO Cleanup
        END
   END
   IF( @TranStarted = 1 )
   BEGIN
   SET @TranStarted = 0
   COMMIT TRANSACTION
   RETURN @ErrorCode
Cleanup:
   IF( @TranStarted = 1 )
   BEGIN
        SET @TranStarted = 0
        ROLLBACK TRANSACTION
   RETURN @ErrorCode
END
/****** Object: StoredProcedure [dbo].[aspnet_Membership_GetUserByUserId] Script Date: ✔
     08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_GetUserByUserId]
                          uniqueidentifier,
   @CurrentTimeUtc
                          datetime,
   @UpdateLastActivity bit = 0
AS
BEGIN
   IF ( @UpdateLastActivity = 1 )
   BEGIN
        UPDATE
                 dbo.aspnet_Users
                 LastActivityDate = @CurrentTimeUtc
        SET
                 dbo.aspnet_Users
        WHERE
                 @UserId = UserId
```

```
IF ( @@ROWCOUNT = 0 ) -- User ID not found
            RETURN -1
   END
   SELECT m.Email, m.PasswordQuestion, m.Comment, m.IsApproved,
            m.CreateDate, m.LastLoginDate, u.LastActivityDate,
            m.LastPasswordChangedDate, u.UserName, m.IsLockedOut,
            m.LastLockoutDate
   FROM
            dbo.aspnet_Users u, dbo.aspnet_Membership m
            @UserId = u.UserId AND u.UserId = m.UserId
   WHERE
    IF ( @@ROWCOUNT = 0 ) -- User ID not found
      RETURN -1
   RETURN 0
END
/****** Object: StoredProcedure [dbo].[aspnet_Membership_GetUserByName] Script Date: 🕊
   08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_GetUserByName]
   @ApplicationName
                         nvarchar(256),
   @UserName
                          nvarchar(256),
   @CurrentTimeUtc
                          datetime,
   @UpdateLastActivity bit = 0
AS
BEGIN
   DECLARE @UserId uniqueidentifier
   IF (@UpdateLastActivity = 1)
   BEGIN
        -- select user ID from aspnet_users table
        SELECT TOP 1 @UserId = u.UserId
        FROM
                \tt dbo.aspnet\_Applications \ a, \ dbo.aspnet\_Users \ u, \ dbo.aspnet\_Membership \ m
        WHERE
                LOWER(@ApplicationName) = a.LoweredApplicationName AND
                u.ApplicationId = a.ApplicationId
                                                     AND
                LOWER(@UserName) = u.LoweredUserName AND u.UserId = m.UserId
        IF (@@ROWCOUNT = 0) -- Username not found
            RETURN -1
        UPDATE
                 dbo.aspnet_Users
        SET
                 LastActivityDate = @CurrentTimeUtc
                 @UserId = UserId
        WHERE
        SELECT m.Email, m.PasswordQuestion, m.Comment, m.IsApproved,
                m.CreateDate, m.LastLoginDate, u.LastActivityDate, m.
   LastPasswordChangedDate,
                u.UserId, m.IsLockedOut, m.LastLockoutDate
                dbo.aspnet_Applications a, dbo.aspnet_Users u, dbo.aspnet_Membership m
        WHERE @UserId = u.UserId AND u.UserId = m.UserId
   END
   ELSE
   BEGIN
        SELECT TOP 1 m.Email, m.PasswordQuestion, m.Comment, m.IsApproved,
                m.CreateDate, m.LastLoginDate, u.LastActivityDate, m.
   LastPasswordChangedDate,
                u.UserId, m.IsLockedOut,m.LastLockoutDate
        FROM
                dbo.aspnet_Applications a, dbo.aspnet_Users u, dbo.aspnet_Membership m
        WHERE
                LOWER(@ApplicationName) = a.LoweredApplicationName AND
                u.ApplicationId = a.ApplicationId
                LOWER(@UserName) = u.LoweredUserName AND u.UserId = m.UserId
        IF (@@ROWCOUNT = 0) -- Username not found
```

```
RETURN -1
    END
    RETURN 0
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_Membership_GetUserByEmail] Script Date: 🕊
    08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_GetUserByEmail]
    @ApplicationName nvarchar(256),
                      nvarchar(256)
    @Email
AS
BEGIN
    IF( @Email IS NULL )
        SELECT u.UserName
        FROM
                \tt dbo.aspnet\_Applications \ a, \ dbo.aspnet\_Users \ u, \ dbo.aspnet\_Membership \ m
                LOWER(@ApplicationName) = a.LoweredApplicationName AND
                u.ApplicationId = a.ApplicationId
                u.UserId = m.UserId AND
                m.LoweredEmail IS NULL
    ELSE
        SELECT u.UserName
                {\tt dbo.aspnet\_Applications~a,~dbo.aspnet\_Users~u,~dbo.aspnet\_Membership~m}
        FROM
        WHERE
                LOWER(@ApplicationName) = a.LoweredApplicationName AND
                u.ApplicationId = a.ApplicationId
                u.UserId = m.UserId AND
                LOWER(@Email) = m.LoweredEmail
    IF (@@rowcount = 0)
        RETURN(1)
    RETURN(0)
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_Membership_GetPasswordWithFormat]
                                                                                     Script
    Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_GetPasswordWithFormat]
                                    nvarchar(256),
    @ApplicationName
                                    nvarchar(256),
    @UserName
    @UpdateLastLoginActivityDate
                                    bit,
    @CurrentTimeUtc
                                    datetime
AS
BEGIN
    DECLARE @IsLockedOut
                                                 bit
    DECLARE @UserId
                                                 uniqueidentifier
    DECLARE @Password
                                                 nvarchar(128)
    DECLARE @PasswordSalt
                                                 nvarchar(128)
    DECLARE @PasswordFormat
                                                 int
    DECLARE @FailedPasswordAttemptCount
                                                 int
    DECLARE @FailedPasswordAnswerAttemptCount
                                                 int
    DECLARE @IsApproved
                                                 hit
    DECLARE @LastActivityDate
                                                 datetime
    DECLARE @LastLoginDate
                                                 datetime
    SELECT @UserId
                             = NULL
    SELECT @UserId = u.UserId, @IsLockedOut = m.IsLockedOut, @Password=Password, @
                                                                                            K
    PasswordFormat=PasswordFormat,
            @PasswordSalt=PasswordSalt, @FailedPasswordAttemptCount=
                                                                                            K
    FailedPasswordAttemptCount,
```

```
@FailedPasswordAnswerAttemptCount=FailedPasswordAnswerAttemptCount, @
                                                                                           IsApproved=IsApproved,
            @LastActivityDate = LastActivityDate, @LastLoginDate = LastLoginDate
            dbo.aspnet_Applications a, dbo.aspnet_Users u, dbo.aspnet_Membership m
   WHERE
            LOWER(@ApplicationName) = a.LoweredApplicationName AND
            u.ApplicationId = a.ApplicationId
                                                 AND
            u.UserId = m.UserId AND
            LOWER(@UserName) = u.LoweredUserName
   IF (@UserId IS NULL)
        RETURN 1
   IF (@IsLockedOut = 1)
        RETURN 99
             @Password, @PasswordFormat, @PasswordSalt, @FailedPasswordAttemptCount,
             @FailedPasswordAnswerAttemptCount, @IsApproved, @LastLoginDate, @
   LastActivityDate
   IF (@UpdateLastLoginActivityDate = 1 AND @IsApproved = 1)
        UPDATE
               dbo.aspnet_Membership
        SET
                LastLoginDate = @CurrentTimeUtc
        WHERE
                UserId = @UserId
        UPDATE dbo.aspnet_Users
                LastActivityDate = @CurrentTimeUtc
        SET
        WHERE
                @UserId = UserId
   END
   RETURN 0
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_GetPassword] Script Date: 08/≰
   16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_GetPassword]
   @ApplicationName
                                    nvarchar(256),
   @UserName
                                    nvarchar(256),
   @MaxInvalidPasswordAttempts
                                    int,
                                    int,
   @PasswordAttemptWindow
   @CurrentTimeUtc
                                    datetime,
   @PasswordAnswer
                                    nvarchar(128) = NULL
AS
BEGIN
   DECLARE @UserId
                                                    uniqueidentifier
   DECLARE @PasswordFormat
                                                    int
   DECLARE @Password
                                                    nvarchar(128)
   DECLARE @passAns
                                                    nvarchar(128)
   DECLARE @IsLockedOut
                                                    bit
   DECLARE @LastLockoutDate
                                                    datetime
   DECLARE @FailedPasswordAttemptCount
                                                    int
   DECLARE @FailedPasswordAttemptWindowStart
                                                    datetime
   DECLARE @FailedPasswordAnswerAttemptCount
   DECLARE @FailedPasswordAnswerAttemptWindowStart datetime
   DECLARE @ErrorCode
                           int
   SET @ErrorCode = 0
   DECLARE @TranStarted
                           bit
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
```

```
BEGIN
    BEGIN TRANSACTION
    SET @TranStarted = 1
END
ELSE
    SET @TranStarted = 0
SELECT @UserId = u.UserId,
        @Password = m.Password,
        @passAns = m.PasswordAnswer,
        @PasswordFormat = m.PasswordFormat,
        @IsLockedOut = m.IsLockedOut,
        @LastLockoutDate = m.LastLockoutDate,
        @FailedPasswordAttemptCount = m.FailedPasswordAttemptCount,
        @FailedPasswordAttemptWindowStart = m.FailedPasswordAttemptWindowStart, \\
        @FailedPasswordAnswerAttemptCount = m.FailedPasswordAnswerAttemptCount,
        @FailedPasswordAnswerAttemptWindowStart = m.
FailedPasswordAnswerAttemptWindowStart
FROM
        dbo.aspnet_Applications a, dbo.aspnet_Users u, dbo.aspnet_Membership m WITH ( 🕊
UPDLOCK )
        LOWER(@ApplicationName) = a.LoweredApplicationName AND
WHERE
        u.ApplicationId = a.ApplicationId
        u.UserId = m.UserId AND
        LOWER(@UserName) = u.LoweredUserName
IF ( @@rowcount = 0 )
BEGIN
    SET @ErrorCode = 1
    GOTO Cleanup
END
IF( @IsLockedOut = 1 )
BEGIN
    SET @ErrorCode = 99
    GOTO Cleanup
END
IF ( NOT( @PasswordAnswer IS NULL ) )
    IF( ( @passAns IS NULL ) OR ( LOWER( @passAns ) <> LOWER( @PasswordAnswer ) ) )
    BEGIN
        IF( @CurrentTimeUtc > DATEADD( minute, @PasswordAttemptWindow, @
FailedPasswordAnswerAttemptWindowStart ) )
            SET @FailedPasswordAnswerAttemptWindowStart = @CurrentTimeUtc
            SET @FailedPasswordAnswerAttemptCount = 1
        END
        ELSE
        BEGIN
            SET @FailedPasswordAnswerAttemptCount = @FailedPasswordAnswerAttemptCount 🕊
+ 1
            SET @FailedPasswordAnswerAttemptWindowStart = @CurrentTimeUtc
        END
        BEGIN
            IF( @FailedPasswordAnswerAttemptCount >= @MaxInvalidPasswordAttempts )
            BEGIN
                SET @IsLockedOut = 1
                SET @LastLockoutDate = @CurrentTimeUtc
            END
        END
        SET @ErrorCode = 3
    END
    ELSE
    BEGIN
        IF( @FailedPasswordAnswerAttemptCount > 0 )
```

```
BEGIN
                SET @FailedPasswordAnswerAttemptCount = 0
                SET @FailedPasswordAnswerAttemptWindowStart = CONVERT( datetime, '17540101 €
    ', 112 )
            END
        END
        UPDATE dbo.aspnet_Membership
        SET IsLockedOut = @IsLockedOut, LastLockoutDate = @LastLockoutDate,
            FailedPasswordAttemptCount = @FailedPasswordAttemptCount,
            \label{eq:parameter} Failed \texttt{PasswordAttemptWindowStart} \ = \ @Failed \texttt{PasswordAttemptWindowStart} \,,
            FailedPasswordAnswerAttemptCount = @FailedPasswordAnswerAttemptCount,
            FailedPasswordAnswerAttemptWindowStart = @
    FailedPasswordAnswerAttemptWindowStart
        WHERE @UserId = UserId
        IF( @@ERROR <> 0 )
        BEGIN
            SET @ErrorCode = -1
            GOTO Cleanup
        END
    END
    IF( @TranStarted = 1 )
    SET @TranStarted = 0
    COMMIT TRANSACTION
    END
    IF( @ErrorCode = 0 )
        SELECT @Password, @PasswordFormat
    RETURN @ErrorCode
Cleanup:
    IF( @TranStarted = 1 )
        SET @TranStarted = 0
        ROLLBACK TRANSACTION
    END
    RETURN @ErrorCode
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_GetNumberOfUsersOnline]
    Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_GetNumberOfUsersOnline]
    @ApplicationName
                                nvarchar(256),
    @MinutesSinceLastInActive
                                 int.
    @CurrentTimeUtc
                                 datetime
AS
BEGIN
    DECLARE @DateActive datetime
    SELECT @DateActive = DATEADD(minute, -(@MinutesSinceLastInActive), @CurrentTimeUtc)
    DECLARE @NumOnline int
    SELECT @NumOnline = COUNT(*)
            \tt dbo.aspnet\_Users \ u\,(\,NOLOCK\,)\;,
    FROM
            dbo.aspnet_Applications a(NOLOCK),
            dbo.aspnet_Membership m(NOLOCK)
    WHERE
                                                                  AND
            u.ApplicationId = a.ApplicationId
```

```
LastActivityDate > @DateActive
            a.LoweredApplicationName = LOWER(@ApplicationName) AND
            u.UserId = m.UserId
    RETURN(@NumOnline)
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_Membership_GetAllUsers] Script Date: 08/≰
    16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_GetAllUsers]
                           nvarchar(256),
    @ApplicationName
                           int.
    @PageIndex
    @PageSize
                           int
AS
BEGIN
    DECLARE @ApplicationId uniqueidentifier
    {\tt SELECT} \quad {\tt @ApplicationId} \ = \ {\tt NULL}
    SELECT @ApplicationId = ApplicationId FROM dbo.aspnet_Applications WHERE LOWER(@
    ApplicationName) = LoweredApplicationName
    IF (@ApplicationId IS NULL)
        RETURN 0
    -- Set the page bounds
    DECLARE @PageLowerBound int
    DECLARE @PageUpperBound int
    DECLARE @TotalRecords
                            int
    SET @PageLowerBound = @PageSize * @PageIndex
    SET @PageUpperBound = @PageSize - 1 + @PageLowerBound
    -- Create a temp table TO store the select results
    CREATE TABLE #PageIndexForUsers
        IndexId int IDENTITY (0, 1) NOT NULL,
        UserId uniqueidentifier
    -- Insert into our temp table
    INSERT INTO #PageIndexForUsers (UserId)
    SELECT u.UserId
         dbo.aspnet_Membership m, dbo.aspnet_Users u
    WHERE u.ApplicationId = @ApplicationId AND u.UserId = m.UserId
    ORDER BY u.UserName
    SELECT @TotalRecords = @@ROWCOUNT
    SELECT u.UserName, m.Email, m.PasswordQuestion, m.Comment, m.IsApproved,
            m.CreateDate,
            m.LastLoginDate,
            u.LastActivityDate,
            m.LastPasswordChangedDate,
            u.UserId, m.IsLockedOut,
            m.LastLockoutDate
           dbo.aspnet_Membership m, dbo.aspnet_Users u, #PageIndexForUsers p
    WHERE u.UserId = p.UserId AND u.UserId = m.UserId AND
           p.IndexId >= @PageLowerBound AND p.IndexId <= @PageUpperBound</pre>
    ORDER BY u. UserName
    RETURN @TotalRecords
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_FindUsersByName]
                                                                                Script Date: ✔
     08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_FindUsersByName]
    @ApplicationName
                          nvarchar(256),
    @UserNameToMatch
                           nvarchar(256),
    @PageIndex
                           int.
    @PageSize
                           int
AS
BEGIN
    DECLARE @ApplicationId uniqueidentifier
    SELECT @ApplicationId = NULL
SELECT @ApplicationId = ApplicationId FROM dbo.aspnet_Applications WHERE LOWER(@
    ApplicationName) = LoweredApplicationName
    IF (@ApplicationId IS NULL)
        RETURN 0
    -- Set the page bounds
    DECLARE @PageLowerBound int
    DECLARE @PageUpperBound int
    DECLARE @TotalRecords
                            int
    SET @PageLowerBound = @PageSize * @PageIndex
    SET @PageUpperBound = @PageSize - 1 + @PageLowerBound
    -- Create a temp table TO store the select results
    CREATE TABLE #PageIndexForUsers
        IndexId int IDENTITY (0, 1) NOT NULL,
        UserId uniqueidentifier
    -- Insert into our temp table
    INSERT INTO #PageIndexForUsers (UserId)
        SELECT u.UserId
        FROM dbo.aspnet_Users u, dbo.aspnet_Membership m
        WHERE u.ApplicationId = @ApplicationId AND m.UserId = u.UserId AND u.
    LoweredUserName LIKE LOWER(@UserNameToMatch)
        ORDER BY u.UserName
    SELECT u.UserName, m.Email, m.PasswordQuestion, m.Comment, m.IsApproved,
            m.CreateDate,
            m.LastLoginDate,
            u.LastActivityDate,
            m.LastPasswordChangedDate,
            u.UserId, m.IsLockedOut,
            m.LastLockoutDate
           dbo.aspnet_Membership m, dbo.aspnet_Users u, #PageIndexForUsers p
    FROM
    WHERE u.UserId = p.UserId AND u.UserId = m.UserId AND
           p.IndexId >= @PageLowerBound AND p.IndexId <= @PageUpperBound</pre>
    ORDER BY u.UserName
    SELECT @TotalRecords = COUNT(*)
            #PageIndexForUsers
    RETURN @TotalRecords
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_FindUsersByEmail] Script Date ✔
    : 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_FindUsersByEmail]
    @ApplicationName nvarchar(256),
                           nvarchar(256),
    @EmailToMatch
    @PageIndex
                           int,
    @PageSize
                           int
```

```
AS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
           @ApplicationId = NULL
   SELECT @ApplicationId = ApplicationId FROM dbo.aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
   IF (@ApplicationId IS NULL)
        RETURN 0
   -- Set the page bounds
   DECLARE @PageLowerBound int
   DECLARE @PageUpperBound int
   DECLARE @TotalRecords
                            int
   SET @PageLowerBound = @PageSize * @PageIndex
   SET @PageUpperBound = @PageSize - 1 + @PageLowerBound
   -- Create a temp table TO store the select results
   CREATE TABLE #PageIndexForUsers
        IndexId int IDENTITY (0, 1) NOT NULL,
        UserId uniqueidentifier
    -- Insert into our temp table
   IF( @EmailToMatch IS NULL )
        INSERT INTO #PageIndexForUsers (UserId)
            SELECT u.UserId
            FROM dbo.aspnet_Users u, dbo.aspnet_Membership m
            WHERE u.ApplicationId = @ApplicationId AND m.UserId = u.UserId AND m.Email IS ✔
    NULL
            ORDER BY m.LoweredEmail
   ELSE
        INSERT INTO #PageIndexForUsers (UserId)
            SELECT u. UserId
            FROM dbo.aspnet_Users u, dbo.aspnet_Membership m
            WHERE u.ApplicationId = @ApplicationId AND m.UserId = u.UserId AND m.
   LoweredEmail LIKE LOWER(@EmailToMatch)
            ORDER BY m.LoweredEmail
   SELECT u.UserName, m.Email, m.PasswordQuestion, m.Comment, m.IsApproved,
            m.CreateDate.
           m.LastLoginDate,
            u.LastActivityDate,
            m.LastPasswordChangedDate,
           u.UserId, m.IsLockedOut,
           m.LastLockoutDate
          dbo.aspnet_Membership m, dbo.aspnet_Users u, #PageIndexForUsers p
    FROM
   WHERE u.UserId = p.UserId AND u.UserId = m.UserId AND
           p.IndexId >= @PageLowerBound AND p.IndexId <= @PageUpperBound</pre>
   ORDER BY m.LoweredEmail
   SELECT @TotalRecords = COUNT(*)
            #PageIndexForUsers
   RETURN @TotalRecords
END
/***** Object: StoredProcedure [dbo].[aspnet_Membership_CreateUser] Script Date: 08/ ✔
   16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_CreateUser]
                                            nvarchar(256),
   @ApplicationName
   @UserName
                                            nvarchar(256),
   @Password
                                            nvarchar(128),
   @PasswordSalt
                                            nvarchar(128),
```

```
@Email
                                            nvarchar(256),
   @PasswordOuestion
                                            nvarchar(256),
                                            nvarchar(128),
   @PasswordAnswer
   @IsApproved
                                            bit,
   @CurrentTimeUtc
                                            datetime.
                                            datetime = NULL,
   @CreateDate
                                                  = 0,
   @UniqueEmail
                                            int
   @PasswordFormat
                                                    = 0,
                                            uniqueidentifier OUTPUT
   @UserId
AS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
   DECLARE @NewUserId uniqueidentifier
   SELECT @NewUserId = NULL
   DECLARE @IsLockedOut bit
   SET @IsLockedOut = 0
   DECLARE @LastLockoutDate datetime
   SET @LastLockoutDate = CONVERT( datetime, '17540101', 112 )
   DECLARE @FailedPasswordAttemptCount int
   SET @FailedPasswordAttemptCount = 0
   DECLARE @FailedPasswordAttemptWindowStart datetime
   SET @FailedPasswordAttemptWindowStart = CONVERT( datetime, '17540101', 112 )
   DECLARE @FailedPasswordAnswerAttemptCount int
   SET @FailedPasswordAnswerAttemptCount = 0
   DECLARE @FailedPasswordAnswerAttemptWindowStart datetime
   SET @FailedPasswordAnswerAttemptWindowStart = CONVERT( datetime, '17540101', 112 )
   DECLARE @NewUserCreated bit
   DECLARE @ReturnValue
   SET @ReturnValue = 0
   DECLARE @ErrorCode
                           int
   SET @ErrorCode = 0
   DECLARE @TranStarted
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
   BEGIN
        BEGIN TRANSACTION
        SET @TranStarted = 1
   END
   ELSE
        SET @TranStarted = 0
   EXEC dbo.aspnet_Applications_CreateApplication @ApplicationName, @ApplicationId OUTPUT
   IF( @@ERROR <> 0 )
   BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
   END
   SET @CreateDate = @CurrentTimeUtc
   SELECT @NewUserId = UserId FROM dbo.aspnet_Users WHERE LOWER(@UserName) =
   LoweredUserName AND @ApplicationId = ApplicationId
   IF ( @NewUserId IS NULL )
   BEGIN
```

```
SET @NewUserId = @UserId
    EXEC @ReturnValue = dbo.aspnet_Users_CreateUser @ApplicationId, @UserName, 0, @
CreateDate, @NewUserId OUTPUT
    SET @NewUserCreated = 1
END
ELSE
BEGIN
    SET @NewUserCreated = 0
    IF( @NewUserId <> @UserId AND @UserId IS NOT NULL )
        SET @ErrorCode = 6
        GOTO Cleanup
    END
END
IF( @@ERROR <> 0 )
BEGIN
    SET @ErrorCode = -1
    GOTO Cleanup
END
IF( @ReturnValue = -1 )
BEGIN
    SET @ErrorCode = 10
    GOTO Cleanup
END
IF ( EXISTS ( SELECT UserId
              FROM
                     dbo.aspnet_Membership
              WHERE @NewUserId = UserId ) )
BEGIN
    SET @ErrorCode = 6
    GOTO Cleanup
END
SET @UserId = @NewUserId
IF (@UniqueEmail = 1)
BEGIN
    IF (EXISTS (SELECT *
                FROM dbo.aspnet_Membership m WITH ( UPDLOCK, HOLDLOCK )
                WHERE ApplicationId = @ApplicationId AND LoweredEmail = LOWER(@
Email)))
    BEGIN
        SET @ErrorCode = 7
        GOTO Cleanup
    END
END
IF (@NewUserCreated = 0)
BEGIN
    UPDATE dbo.aspnet_Users
          LastActivityDate = @CreateDate
    WHERE @UserId = UserId
    IF( @@ERROR <> 0 )
    BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
    END
END
INSERT INTO dbo.aspnet_Membership
            ( ApplicationId,
              UserId,
              Password,
              PasswordSalt,
              Email,
```

```
LoweredEmail,
                  PasswordQuestion,
                  PasswordAnswer,
                  PasswordFormat,
                  IsApproved,
                  IsLockedOut,
                  CreateDate,
                  LastLoginDate,
                  LastPasswordChangedDate,
                  LastLockoutDate,
                  FailedPasswordAttemptCount,
                  FailedPasswordAttemptWindowStart,
                  FailedPasswordAnswerAttemptCount,
                  FailedPasswordAnswerAttemptWindowStart )
         VALUES ( @ApplicationId,
                  @UserId,
                  @Password,
                  @PasswordSalt,
                  @Email,
                  LOWER(@Email),
                  @PasswordQuestion,
                  @PasswordAnswer,
                  @PasswordFormat,
                  @IsApproved,
                  @IsLockedOut,
                  @CreateDate,
                  @CreateDate,
                  @CreateDate.
                  @LastLockoutDate,
                  @FailedPasswordAttemptCount,
                  @FailedPasswordAttemptWindowStart,
                  @FailedPasswordAnswerAttemptCount,
                  @FailedPasswordAnswerAttemptWindowStart )
    IF( @@ERROR <> 0 )
    BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
    END
    IF( @TranStarted = 1 )
        SET @TranStarted = 0
        COMMIT TRANSACTION
    END
    RETURN 0
Cleanup:
    IF( @TranStarted = 1 )
    BEGIN
        SET @TranStarted = 0
        ROLLBACK TRANSACTION
    END
    RETURN @ErrorCode
END
GO
/****** Object: StoredProcedure [dbo].[aspnet_Membership_ChangePasswordQuestionAndAnswer] ≰
        Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Membership_ChangePasswordQuestionAndAnswer]
```

```
@ApplicationName
                           nvarchar(256),
   @UserName
                           nvarchar(256),
   @NewPasswordOuestion
                           nvarchar(256),
   @NewPasswordAnswer
                           nvarchar(128)
AS
BEGIN
   DECLARE @UserId uniqueidentifier
   SELECT @UserId = NULL
   SELECT @UserId = u.UserId
            dbo.aspnet_Membership m, dbo.aspnet_Users u, dbo.aspnet_Applications a
   FROM
            LoweredUserName = LOWER(@UserName) AND
   WHERE
            u.ApplicationId = a.ApplicationId AND
            LOWER(@ApplicationName) = a.LoweredApplicationName AND
            u.UserId = m.UserId
   IF (@UserId IS NULL)
   BEGIN
        RETURN(1)
   END
   UPDATE dbo.aspnet_Membership
          PasswordQuestion = @NewPasswordQuestion, PasswordAnswer = @NewPasswordAnswer
   WHERE UserId=@UserId
   RETURN (0)
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_AnyDataInTables]
                                                                  Script Date: 08/16/2011 ✔
     01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_AnyDataInTables]
   @TablesToCheck int
AS
BEGIN
    -- Check Membership table if (@TablesToCheck & 1) is set
   IF ((@TablesToCheck & 1) <> 0 AND
        (EXISTS (SELECT name FROM sysobjects WHERE (name = N'vw_aspnet_MembershipUsers')
   AND (type = 'V'))))
   BEGIN
        IF (EXISTS(SELECT TOP 1 UserId FROM dbo.aspnet_Membership))
            SELECT N'aspnet_Membership'
            RETURN
        END
   END
    -- Check aspnet_Roles table if (@TablesToCheck & 2) is set
   IF ((@TablesToCheck & 2) <> 0 AND
        (EXISTS (SELECT name FROM sysobjects WHERE (name = N'vw_aspnet_Roles') AND (type = ✔
     'V')))))
   BEGIN
        IF (EXISTS(SELECT TOP 1 RoleId FROM dbo.aspnet_Roles))
            SELECT N'aspnet_Roles'
            RETURN
        END
   END
    -- Check aspnet_Profile table if (@TablesToCheck & 4) is set
    IF ((@TablesToCheck & 4) <> 0 AND
        (EXISTS (SELECT name FROM sysobjects WHERE (name = N'vw_aspnet_Profiles') AND
    (type = 'V')))))
   BEGIN
        IF (EXISTS(SELECT TOP 1 UserId FROM dbo.aspnet_Profile))
        BEGIN
            SELECT N'aspnet_Profile'
```

```
RETURN
        END
   END
    -- Check aspnet_PersonalizationPerUser table if (@TablesToCheck & 8) is set
   IF ((@TablesToCheck & 8) <> 0 AND
        (EXISTS (SELECT name FROM sysobjects WHERE (name = N'vw_aspnet_WebPartState_User') ✔
    AND (type = 'V')))))
   BEGIN
        IF (EXISTS(SELECT TOP 1 UserId FROM dbo.aspnet_PersonalizationPerUser))
            SELECT N'aspnet_PersonalizationPerUser'
            RETURN
        END
   END
    -- Check aspnet_PersonalizationPerUser table if (@TablesToCheck & 16) is set
   IF ((@TablesToCheck & 16) <> 0 AND
        (EXISTS (SELECT name FROM sysobjects WHERE (name = N'aspnet_WebEvent_LogEvent')
   AND (type = 'P')))))
   BEGIN
        IF (EXISTS(SELECT TOP 1 * FROM dbo.aspnet_WebEvent_Events))
        BEGIN
            SELECT N'aspnet_WebEvent_Events'
            RETURN
        END
   END
    -- Check aspnet_Users table if (@TablesToCheck & 1,2,4 & 8) are all set
   IF ((@TablesToCheck & 1) <> 0 AND
        (@TablesToCheck & 2) <> 0 AND
        (@TablesToCheck & 4) <> 0 AND
        (@TablesToCheck & 8) <> 0 AND
        (@TablesToCheck & 32) <> 0 AND
        (@TablesToCheck & 128) <> 0 AND
        (@TablesToCheck & 256) <> 0 AND
        (@TablesToCheck & 512) <> 0 AND
        (@TablesToCheck & 1024) <> 0)
   BEGIN
        IF (EXISTS(SELECT TOP 1 UserId FROM dbo.aspnet_Users))
        BEGIN
            SELECT N'aspnet_Users'
            RETURN
        END
        IF (EXISTS(SELECT TOP 1 ApplicationId FROM dbo.aspnet_Applications))
            SELECT N'aspnet_Applications'
            RETURN
        END
   END
END
/***** Object: StoredProcedure [dbo].[aspnet_UsersInBranchesSelect] Script Date: 08/ ✔
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                       Godwin Mathias
--Reviewer
                      Godwin Mathias
--Date Created
                   :
                      05/18/2011
--Last Updated
                   :
                      05/18/2011
                      Godwin Mathias
--Last Updated By
                   :
                   :
                       Stored procedure for retrieving values in the dbo.
--Description
   aspnet_UsersInBranches Table
CREATE PROC [dbo].[aspnet_UsersInBranchesSelect]
```

```
@Code uniqueidentifier = null,
   @UserId uniqueidentifier = null,
   @SchoolCode nvarchar(50) = null,
   @BranchCode NVARCHAR(50) = NULL,
   @Deleted BIT = NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [dbo].[aspnet_UsersInBranches] WHERE ((Code = @Code) AND &
     (UserId=@UserId) AND (SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode) AND
    (Deleted=@Deleted)))
            BEGIN
                SELECT * FROM [dbo].[aspnet_UsersInBranches]
                WHERE ((Code = @Code) AND (UserId=@UserId) AND (SchoolCode=@SchoolCode)
   AND (BranchCode=@BranchCode) AND (Deleted=@Deleted))
            END
       ELSE
            BEGIN
                SELECT * FROM [dbo].[aspnet_UsersInBranches]
                WHERE ((SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode) AND (Deleted= ≰
   @Deleted))
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [dbo].[aspnet_UsersInBranchesSelect] TO PUBLIC
/***** Object: StoredProcedure [dbo].[aspnet_UsersInBranchesInsertUpdate] Script Date ✔
   : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Godwin Mathias
                  : Godwin Mathias
--Reviewer
--Date Created
                  : 05/18/2011
--Last Updated
                   :
                       05/18/2011
--Last Updated By
                   :
                       Godwin Mathias
                   :
                       Stored procedure for inserting/updating values in [dbo].
--Description
    [aspnet_UsersInBranches] Table
```

```
CREATE PROC [dbo].[aspnet_UsersInBranchesInsertUpdate]
    @Code UNIQUEIDENTIFIER = Null,
    @UserId UNIQUEIDENTIFIER = null,
    @SchoolCode NVARCHAR(50) = null,
    @BranchCode NVARCHAR(50) = null,
    @DefaultBranch BIT=Null,
    @CreatedOn DATETIME2(7) = null,
    @CreatedBy NVARCHAR(50) = null,
    @ModifiedOn DATETIME2(7) = null,
    @ModifiedBy NVARCHAR(50) = null,
    @Deleted BIT = null
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [dbo].[aspnet_UsersInBranches] WHERE ((Code = @Code) &
    AND (UserId=@UserId) AND (SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode)))
                INSERT INTO [dbo].[aspnet_UsersInBranches]
                    [Code],
                    [UserId],
                    [SchoolCode],
                    [BranchCode],
                    [DefaultBranch],
                    [CreatedOn],
                     [CreatedBy],
                    [Deleted]
                VALUES
                    NEWID(),
                    @UserId,
                    @SchoolCode,
                    @BranchCode,
                    @DefaultBranch,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [dbo].[aspnet_UsersInBranches]
                    [UserId]=@UserId,
                    [SchoolCode]=@SchoolCode,
                    [BranchCode] = @BranchCode,
                    [DefaultBranch] = @DefaultBranch,
                    [ModifiedOn] = @ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE ([Code]=@Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
```

```
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [dbo].[aspnet_UsersInBranchesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [dbo].[aspnet_UsersInBranchesDeletePermanently]
                                                                                    Script
     Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                       Godwin Mathias
--Reviewer
                       Godwin Mathias
                   :
--Date Created
                       05/18/2011
--Last Updated
                      05/18/2011
--Last Updated By
                  : Godwin Mathias
                   :
                       Stored procedure for deleting permanently values in the dbo.
--Description
    aspnet_UsersInRoles Table
CREATE PROC [dbo].[aspnet_UsersInBranchesDeletePermanently]
    @Code uniqueidentifier = null,
    @UserId uniqueidentifier = null,
    @SchoolCode nvarchar(50) = null,
    @BranchCode NVARCHAR(50) = NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [dbo].[aspnet_UsersInBranches] WHERE ((Code = @Code) AND ✔
     (UserId=@UserId) AND (SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode)))
            BEGIN
                DELETE FROM [dbo].[aspnet_UsersInBranches]
                WHERE (([Code]=@Code) AND (UserId=@UserId) AND (SchoolCode=@SchoolCode)
    AND (BranchCode=@BranchCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
```

```
@ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [dbo].[aspnet_UsersInBranchesDeletePermanently] TO PUBLIC
16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                  : Godwin Mathias
--Reviewer
                  : Godwin Mathias
                  : 05/18/2011
--Date Created
--Last Updated
                  : 05/18/2011
--Last Updated By
                  :
                      Godwin Mathias
                  :
                      Stored procedure for retrieving values in the dbo.
--Description
   aspnet_UsersInBranches Table
CREATE PROC [dbo].[aspnet_UsersInBranchesDelete]
   @Code uniqueidentifier = null,
   @UserId uniqueidentifier = null,
   @SchoolCode nvarchar(50) = null,
   @BranchCode NVARCHAR(50) = NULL,
   @Deleted BIT = NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [dbo].[aspnet_UsersInBranches] WHERE ((Code = @Code) AND ✔
    (UserId=@UserId) AND (SchoolCode=@SchoolCode) AND (BranchCode=@BranchCode)))
           BEGIN
               UPDATE [dbo].[aspnet_UsersInBranches]
                  Deleted=@Deleted,
                  DeletedOn=@DeletedOn,
                  DeletedBy=@DeletedBy
               WHERE ((Code = @Code) AND (UserId=@UserId) AND (SchoolCode=@SchoolCode)
   AND (BranchCode=@BranchCode))
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
```

```
@ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [dbo].[aspnet_UsersInBranchesDelete] TO PUBLIC
2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Roles_DeleteRole]
   @ApplicationName
                             nvarchar(256),
                             nvarchar(256),
   @RoleName
   @DeleteOnlyIfRoleIsEmpty
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
   SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
   IF (@ApplicationId IS NULL)
       RETURN(1)
   DECLARE @ErrorCode
   SET @ErrorCode = 0
   DECLARE @TranStarted
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
   BEGIN
       BEGIN TRANSACTION
       SET @TranStarted = 1
   END
   ELSE
       SET @TranStarted = 0
   DECLARE @RoleId uniqueidentifier
   SELECT @RoleId = NULL
   SELECT @RoleId = RoleId FROM dbo.aspnet_Roles WHERE LoweredRoleName = LOWER(@
   RoleName) AND ApplicationId = @ApplicationId
   IF (@RoleId IS NULL)
   BEGIN
       SELECT @ErrorCode = 1
       GOTO Cleanup
   END
   IF (@DeleteOnlyIfRoleIsEmpty <> 0)
   BEGIN
       IF (EXISTS (SELECT RoleId FROM dbo.aspnet_UsersInRoles WHERE @RoleId = RoleId))
           SELECT @ErrorCode = 2
           GOTO Cleanup
       END
   END
   DELETE FROM dbo.aspnet_UsersInRoles WHERE @RoleId = RoleId
   IF( @@ERROR <> 0 )
   BEGIN
```

```
SET @ErrorCode = -1
        GOTO Cleanup
   END
   DELETE FROM dbo.aspnet_Roles WHERE @RoleId = RoleId AND ApplicationId = @
   ApplicationId
   IF( @@ERROR <> 0 )
   BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
   END
   IF( @TranStarted = 1 )
   BEGIN
        SET @TranStarted = 0
        COMMIT TRANSACTION
   END
   RETURN(0)
Cleanup:
   IF( @TranStarted = 1 )
        SET @TranStarted = 0
        ROLLBACK TRANSACTION
   END
   RETURN @ErrorCode
END
/***** Object: StoredProcedure [dbo].[aspnet_PersonalizationPerUser_SetPageSettings]
   Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_PersonalizationPerUser_SetPageSettings] (
   @ApplicationName NVARCHAR(256),
   @UserName
                      NVARCHAR (256),
   @Path
                      NVARCHAR (256),
   @PageSettings
                      IMAGE,
   @CurrentTimeUtc DATETIME)
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   DECLARE @PathId UNIQUEIDENTIFIER
   DECLARE @UserId UNIQUEIDENTIFIER
   SELECT @ApplicationId = NULL
   SELECT @PathId = NULL
   SELECT @UserId = NULL
   EXEC dbo.aspnet_Applications_CreateApplication @ApplicationName, @ApplicationId OUTPUT
   SELECT @PathId = u.PathId FROM dbo.aspnet_Paths u WHERE u.ApplicationId = @
   ApplicationId AND u.LoweredPath = LOWER(@Path)
   IF (@PathId IS NULL)
   BEGIN
        EXEC dbo.aspnet_Paths_CreatePath @ApplicationId, @Path, @PathId OUTPUT
   SELECT @UserId = u.UserId FROM dbo.aspnet_Users u WHERE u.ApplicationId = @
   ApplicationId AND u.LoweredUserName = LOWER(@UserName)
   IF (@UserId IS NULL)
   BEGIN
```

```
EXEC dbo.aspnet_Users_CreateUser @ApplicationId, @UserName, 0, @CurrentTimeUtc, @ 🕊
   UserId OUTPUT
   END
   UPDATE
             dbo.aspnet_Users WITH (ROWLOCK)
            LastActivityDate = @CurrentTimeUtc
   WHERE
            UserId = @UserId
   IF (@@ROWCOUNT = 0) -- Username not found
        RETURN
   IF (EXISTS(SELECT PathId FROM dbo.aspnet_PersonalizationPerUser WHERE UserId = @UserId ✔
    AND PathId = @PathId))
        UPDATE dbo.aspnet_PersonalizationPerUser SET PageSettings = @PageSettings,
   LastUpdatedDate = @CurrentTimeUtc WHERE UserId = @UserId AND PathId = @PathId
   ELSE
        INSERT INTO dbo.aspnet_PersonalizationPerUser(UserId, PathId, PageSettings,
   LastUpdatedDate) VALUES (@UserId, @PathId, @PageSettings, @CurrentTimeUtc)
   RETURN 0
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_PersonalizationPerUser_ResetPageSettings]
      Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_PersonalizationPerUser_ResetPageSettings] (
   @ApplicationName NVARCHAR(256),
   @UserName
                      NVARCHAR (256),
   @Path
                      NVARCHAR (256),
   @CurrentTimeUtc
                     DATETIME)
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   DECLARE @PathId UNIQUEIDENTIFIER
   DECLARE @UserId UNIQUEIDENTIFIER
   SELECT @ApplicationId = NULL
   SELECT @PathId = NULL
   SELECT @UserId = NULL
   EXEC dbo.aspnet_Personalization_GetApplicationId @ApplicationName, @ApplicationId
   IF (@ApplicationId IS NULL)
   BEGIN
       RETURN
   SELECT @PathId = u.PathId FROM dbo.aspnet_Paths u WHERE u.ApplicationId = @
   ApplicationId AND u.LoweredPath = LOWER(@Path)
   IF (@PathId IS NULL)
   BEGIN
        RETURN
   END
   SELECT @UserId = u.UserId FROM dbo.aspnet_Users u WHERE u.ApplicationId = @
   ApplicationId AND u.LoweredUserName = LOWER(@UserName)
   IF (@UserId IS NULL)
   BEGIN
        RETURN
   END
             dbo.aspnet_Users WITH (ROWLOCK)
   UPDATE
            LastActivityDate = @CurrentTimeUtc
   SET
            UserId = @UserId
   IF (@@ROWCOUNT = 0) -- Username not found
        RETURN
```

```
DELETE FROM dbo.aspnet_PersonalizationPerUser WHERE PathId = @PathId AND UserId = @
   UserId
   RETURN 0
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_PersonalizationPerUser_GetPageSettings]
   Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_PersonalizationPerUser_GetPageSettings] (
   @ApplicationName NVARCHAR(256),
                      NVARCHAR(256),
   @UserName
                      NVARCHAR (256),
                    DATETIME)
   @CurrentTimeUtc
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   DECLARE @PathId UNIQUEIDENTIFIER
   DECLARE @UserId UNIQUEIDENTIFIER
   SELECT @ApplicationId = NULL
   SELECT @PathId = NULL
   SELECT @UserId = NULL
   EXEC dbo.aspnet_Personalization_GetApplicationId @ApplicationName, @ApplicationId
   IF (@ApplicationId IS NULL)
   BEGIN
        RETURN
   END
   SELECT @PathId = u.PathId FROM dbo.aspnet_Paths u WHERE u.ApplicationId = @
   ApplicationId AND u.LoweredPath = LOWER(@Path)
   IF (@PathId IS NULL)
   BEGIN
        RETURN
   END
   SELECT @UserId = u.UserId FROM dbo.aspnet_Users u WHERE u.ApplicationId = @
   ApplicationId AND u.LoweredUserName = LOWER(@UserName)
   IF (@UserId IS NULL)
   BEGIN
        RETURN
   UPDATE
            dbo.aspnet_Users WITH (ROWLOCK)
            LastActivityDate = @CurrentTimeUtc
            UserId = @UserId
   WHERE
   IF (@@ROWCOUNT = 0) -- Username not found
       RETURN
   SELECT p.PageSettings FROM dbo.aspnet_PersonalizationPerUser p WHERE p.PathId = @
   PathId AND p.UserId = @UserId
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_PersonalizationAllUsers_SetPageSettings]
     Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_PersonalizationAllUsers_SetPageSettings] (
   @ApplicationName NVARCHAR(256),
   @Path
                      NVARCHAR (256),
```

```
@PageSettings
                      IMAGE,
   @CurrentTimeUtc
                     DATETIME)
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   DECLARE @PathId UNIQUEIDENTIFIER
   SELECT @ApplicationId = NULL
   SELECT @PathId = NULL
   EXEC dbo.aspnet_Applications_CreateApplication @ApplicationName, @ApplicationId OUTPUT
   SELECT @PathId = u.PathId FROM dbo.aspnet_Paths u WHERE u.ApplicationId = @
                                                                                           Ľ
   ApplicationId AND u.LoweredPath = LOWER(@Path)
   IF (@PathId IS NULL)
   BEGIN
        EXEC dbo.aspnet_Paths_CreatePath @ApplicationId, @Path, @PathId OUTPUT
   END
   IF (EXISTS(SELECT PathId FROM dbo.aspnet_PersonalizationAllUsers WHERE PathId = @
   PathId))
        UPDATE dbo.aspnet_PersonalizationAllUsers SET PageSettings = @PageSettings,
   LastUpdatedDate = @CurrentTimeUtc WHERE PathId = @PathId
   ELSE
        INSERT INTO dbo.aspnet_PersonalizationAllUsers(PathId, PageSettings,
   LastUpdatedDate) VALUES (@PathId, @PageSettings, @CurrentTimeUtc)
   RETURN 0
END
GO
/****** Object: StoredProcedure [dbo].[aspnet_PersonalizationAllUsers_ResetPageSettings] 🕊
       Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_PersonalizationAllUsers_ResetPageSettings] (
   @ApplicationName NVARCHAR(256),
   @Path
                      NVARCHAR (256))
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   DECLARE @PathId UNIQUEIDENTIFIER
   SELECT @ApplicationId = NULL
   SELECT @PathId = NULL
   EXEC dbo.aspnet_Personalization_GetApplicationId @ApplicationName, @ApplicationId
   IF (@ApplicationId IS NULL)
   BEGIN
        RETURN
   END
   SELECT @PathId = u.PathId FROM dbo.aspnet_Paths u WHERE u.ApplicationId = @
   ApplicationId AND u.LoweredPath = LOWER(@Path)
    IF (@PathId IS NULL)
   BEGIN
        RETURN
   END
   DELETE FROM dbo.aspnet_PersonalizationAllUsers WHERE PathId = @PathId
   RETURN 0
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_PersonalizationAllUsers_GetPageSettings]
     Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_PersonalizationAllUsers_GetPageSettings] (
   @ApplicationName NVARCHAR(256)
                      NVARCHAR (256))
   @Path
AS
BEGIN
   DECLARE @ApplicationId UNIQUEIDENTIFIER
   DECLARE @PathId UNIQUEIDENTIFIER
   SELECT @ApplicationId = NULL
   SELECT @PathId = NULL
   EXEC dbo.aspnet_Personalization_GetApplicationId @ApplicationName, @ApplicationId
   IF (@ApplicationId IS NULL)
   BEGIN
       RETURN
   END
   SELECT @PathId = u.PathId FROM dbo.aspnet_Paths u WHERE u.ApplicationId = @
   ApplicationId AND u.LoweredPath = LOWER(@Path)
   IF (@PathId IS NULL)
   BEGIN
        RETURN
   SELECT p.PageSettings FROM dbo.aspnet_PersonalizationAllUsers p WHERE p.PathId = @
   PathId
END
/***** Object: StoredProcedure [dbo].[aspnet_Profile_SetProperties] Script Date: 08/ ✔
   16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Profile_SetProperties]
   @ApplicationName
                            nvarchar(256),
   @PropertyNames
                            ntext,
   @PropertyValuesString
                            ntext,
   @PropertyValuesBinary
                            image,
   @UserName
                            nvarchar(256),
   @IsUserAnonymous
                            bit,
   @CurrentTimeUtc
                            datetime
AS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
   SELECT @ApplicationId = NULL
   DECLARE @ErrorCode
   SET @ErrorCode = 0
   DECLARE @TranStarted
                           bit
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
   BEGIN
      BEGIN TRANSACTION
       SET @TranStarted = 1
   END
   ELSE
        SET @TranStarted = 0
   EXEC dbo.aspnet_Applications_CreateApplication @ApplicationName, @ApplicationId OUTPUT
```

```
IF( @@ERROR <> 0 )
   BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
   END
   DECLARE @UserId uniqueidentifier
   DECLARE @LastActivityDate datetime
   SELECT @UserId = NULL
   SELECT @LastActivityDate = @CurrentTimeUtc
   SELECT @UserId = UserId
         dbo.aspnet_Users
   WHERE ApplicationId = @ApplicationId AND LoweredUserName = LOWER(@UserName)
   IF (@UserId IS NULL)
        EXEC dbo.aspnet_Users_CreateUser @ApplicationId, @UserName, @IsUserAnonymous, @
   LastActivityDate, @UserId OUTPUT
   IF( @@ERROR <> 0 )
   BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
   END
   UPDATE dbo.aspnet_Users
          LastActivityDate=@CurrentTimeUtc
   WHERE UserId = @UserId
   IF( @@ERROR <> 0 )
   BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
   IF (EXISTS( SELECT *
               FROM dbo.aspnet_Profile
               WHERE UserId = @UserId))
        UPDATE dbo.aspnet_Profile
               PropertyNames=@PropertyNames, PropertyValuesString = @PropertyValuesString,
               PropertyValuesBinary = @PropertyValuesBinary, LastUpdatedDate=@
   CurrentTimeUtc
        WHERE UserId = @UserId
        INSERT INTO dbo.aspnet_Profile(UserId, PropertyNames, PropertyValuesString,
   PropertyValuesBinary, LastUpdatedDate)
            VALUES (@UserId, @PropertyNames, @PropertyValuesString, @PropertyValuesBinary ✔
    , @CurrentTimeUtc)
   IF( @@ERROR <> 0 )
   BEGIN
        SET @ErrorCode = -1
        GOTO Cleanup
   END
   IF( @TranStarted = 1 )
   BEGIN
        SET @TranStarted = 0
        COMMIT TRANSACTION
   END
   RETURN 0
Cleanup:
   IF( @TranStarted = 1 )
   BEGIN
        SET @TranStarted = 0
```

```
ROLLBACK TRANSACTION
    END
    RETURN @ErrorCode
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_Profile_GetProperties]
                                                                           Script Date: 08/ 🗷
    16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_Profile_GetProperties]
                         nvarchar(256),
    @ApplicationName
    @UserName
                           nvarchar(256),
    @CurrentTimeUtc
                           datetime
AS
BEGIN
    DECLARE @ApplicationId uniqueidentifier
    SELECT @ApplicationId = NULL
SELECT @ApplicationId = ApplicationId FROM dbo.aspnet_Applications WHERE LOWER(@
    ApplicationName) = LoweredApplicationName
    IF (@ApplicationId IS NULL)
        RETURN
    DECLARE @UserId uniqueidentifier
    SELECT @UserId = NULL
    SELECT @UserId = UserId
    FROM
         dbo.aspnet_Users
    WHERE ApplicationId = @ApplicationId AND LoweredUserName = LOWER(@UserName)
    IF (@UserId IS NULL)
        RETURN
    SELECT TOP 1 PropertyNames, PropertyValuesString, PropertyValuesBinary
    FROM
                 dbo.aspnet_Profile
    WHERE
                 UserId = @UserId
    IF (@@ROWCOUNT > 0)
    BEGIN
        UPDATE dbo.aspnet_Users
               LastActivityDate=@CurrentTimeUtc
        WHERE UserId = @UserId
    END
END
/****** Object: StoredProcedure [dbo].[aspnet_Profile_GetProfiles] Script Date: 08/16/✔
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Profile_GetProfiles]
                            nvarchar(256),
    @ApplicationName
    @ProfileAuthOptions
                             int,
    @PageIndex
                             int,
    @PageSize
                             int
    @UserNameToMatch
                             nvarchar(256) = NULL,
    @InactiveSinceDate
                             datetime
                                           = NULL
AS
BEGIN
    DECLARE @ApplicationId uniqueidentifier
    SELECT @ApplicationId = NULL
    SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
    ApplicationName) = LoweredApplicationName
     \begin{tabular}{ll} \textbf{IF} & (@ApplicationId IS NULL) \\ \end{tabular}
```

RETURN

GO

GO

```
-- Set the page bounds
   DECLARE @PageLowerBound int
   DECLARE @PageUpperBound int
   DECLARE @TotalRecords
                          int
   SET @PageLowerBound = @PageSize * @PageIndex
   SET @PageUpperBound = @PageSize - 1 + @PageLowerBound
    -- Create a temp table TO store the select results
   CREATE TABLE #PageIndexForUsers
       IndexId int IDENTITY (0, 1) NOT NULL,
       UserId uniqueidentifier
    -- Insert into our temp table
   INSERT INTO #PageIndexForUsers (UserId)
       SELECT u.UserId
       FROM
               dbo.aspnet_Users u, dbo.aspnet_Profile p
               ApplicationId = @ApplicationId
            AND u.UserId = p.UserId
            AND (@InactiveSinceDate IS NULL OR LastActivityDate <= @InactiveSinceDate)
                    (@ProfileAuthOptions = 2)
                   OR (@ProfileAuthOptions = 0 AND IsAnonymous = 1)
                   OR (@ProfileAuthOptions = 1 AND IsAnonymous = 0)
            AND (@UserNameToMatch IS NULL OR LoweredUserName LIKE LOWER(@UserNameToMatch))
       ORDER BY UserName
   SELECT u.UserName, u.IsAnonymous, u.LastActivityDate, p.LastUpdatedDate,
            DATALENGTH(p.PropertyNames) + DATALENGTH(p.PropertyValuesString) + DATALENGTH 🕊
    (p.PropertyValuesBinary)
           dbo.aspnet_Users u, dbo.aspnet_Profile p, #PageIndexForUsers i
           u.UserId = p.UserId AND p.UserId = i.UserId AND i.IndexId >= @PageLowerBound
   AND i.IndexId <= @PageUpperBound
   SELECT COUNT(*)
         #PageIndexForUsers
   FROM
   DROP TABLE #PageIndexForUsers
END
GO
/***** Object: StoredProcedure [dbo].[aspnet_Profile_GetNumberOfInactiveProfiles]
   Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE PROCEDURE [dbo].[aspnet_Profile_GetNumberOfInactiveProfiles]
   @ApplicationName
                          nvarchar(256),
   @ProfileAuthOptions
                            int.
   @InactiveSinceDate
                           datetime
ΔS
BEGIN
   DECLARE @ApplicationId uniqueidentifier
    SELECT @ApplicationId = NULL
   SELECT @ApplicationId = ApplicationId FROM aspnet_Applications WHERE LOWER(@
   ApplicationName) = LoweredApplicationName
   IF (@ApplicationId IS NULL)
   BEGIN
       SELECT 0
       RETURN
   END
   SELECT COUNT(*)
            dbo.aspnet_Users u, dbo.aspnet_Profile p
   FROM
```

```
ApplicationId = @ApplicationId
   WHERE
       AND u.UserId = p.UserId
       AND (LastActivityDate <= @InactiveSinceDate)</pre>
       AND (
               (@ProfileAuthOptions = 2)
               OR (@ProfileAuthOptions = 0 AND IsAnonymous = 1)
               OR (@ProfileAuthOptions = 1 AND IsAnonymous = 0)
END
GO
/***** Object: View [dbo].[vw_aspnet_WebPartState_User] Script Date: 08/16/2011 01:24 ✔
    :34 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE VIEW [dbo].[vw_aspnet_WebPartState_User]
 AS SELECT [dbo].[aspnet_PersonalizationPerUser].[PathId], [dbo].
                                                                                        K
   [aspnet_PersonalizationPerUser].[UserId], [DataSize]=DATALENGTH([dbo].
    [aspnet_PersonalizationPerUser].[PageSettings]), [dbo].[aspnet_PersonalizationPerUser] ✔
    .[LastUpdatedDate]
 FROM [dbo].[aspnet_PersonalizationPerUser]
/***** Object: View [dbo].[vw_aspnet_WebPartState_Shared] Script Date: 08/16/2011 01: ✔
   24:34 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE VIEW [dbo].[vw_aspnet_WebPartState_Shared]
 AS SELECT [dbo].[aspnet_PersonalizationAllUsers].[PathId], [DataSize]=DATALENGTH([dbo]. 🕊
    [aspnet_PersonalizationAllUsers].[PageSettings]), [dbo].
   [aspnet_PersonalizationAllUsers].[LastUpdatedDate]
 FROM [dbo].[aspnet_PersonalizationAllUsers]
* /
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
GO
CREATE VIEW [dbo].[vw_aspnet_Profiles]
 AS SELECT [dbo].[aspnet_Profile].[UserId], [dbo].[aspnet_Profile].[LastUpdatedDate],
      [DataSize] = DATALENGTH([dbo].[aspnet_Profile].[PropertyNames])
                + DATALENGTH([dbo].[aspnet_Profile].[PropertyValuesString])
                + DATALENGTH([dbo].[aspnet_Profile].[PropertyValuesBinary])
 FROM [dbo].[aspnet_Profile]
/***** Object: View [dbo].[vw_aspnet_MembershipUsers] Script Date: 08/16/2011 01:24: ✔
   34 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER OFF
CREATE VIEW [dbo].[vw_aspnet_MembershipUsers]
 AS SELECT [dbo].[aspnet_Membership].[UserId],
           [dbo].[aspnet_Membership].[PasswordFormat],
           [dbo].[aspnet_Membership].[MobilePIN],
           [dbo].[aspnet_Membership].[Email],
           [dbo].[aspnet_Membership].[LoweredEmail],
           [dbo].[aspnet_Membership].[PasswordQuestion],
           [dbo].[aspnet_Membership].[PasswordAnswer],
           [dbo].[aspnet_Membership].[IsApproved],
           [dbo].[aspnet_Membership].[IsLockedOut],
           [dbo].[aspnet_Membership].[CreateDate],
           [dbo].[aspnet_Membership].[LastLoginDate],
           [dbo].[aspnet_Membership].[LastPasswordChangedDate],
```

```
[dbo].[aspnet_Membership].[LastLockoutDate],
           [dbo].[aspnet_Membership].[FailedPasswordAttemptCount],
           [dbo].[aspnet_Membership].[FailedPasswordAttemptWindowStart],
           [dbo].[aspnet_Membership].[FailedPasswordAnswerAttemptCount],
           [dbo].[aspnet_Membership].[FailedPasswordAnswerAttemptWindowStart],
           [dbo].[aspnet_Membership].[Comment],
           [dbo].[aspnet_Users].[ApplicationId],
           [dbo].[aspnet_Users].[UserName],
           [dbo].[aspnet_Users].[MobileAlias],
           [dbo].[aspnet_Users].[IsAnonymous],
           [dbo].[aspnet_Users].[LastActivityDate]
  FROM [dbo].[aspnet_Membership] INNER JOIN [dbo].[aspnet_Users]
     ON [dbo].[aspnet_Membership].[UserId] = [dbo].[aspnet_Users].[UserId]
*****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER OFF
CREATE VIEW [dbo].[vw_aspnet_UsersInRoles]
  AS SELECT [dbo].[aspnet_UsersInRoles].[UserId], [dbo].[aspnet_UsersInRoles].[RoleId]
 FROM [dbo].[aspnet_UsersInRoles]
GO
/***** Object: StoredProcedure [Academics].[SPSubmissionsSelect]
                                                                  Script Date: 08/16/ 🕊
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                     Ademola Adebo
                  :
                     Godwin Mathias
--Reviewer
--Date Created
                     07/18/2011
--Last Updated
                  : 07/18/2011
--Last Updated By
                 : Ademola Adebo
                  : Stored procedure for retrieving values from Academics. Submissions 🕊
--Description
   Table
CREATE PROC [Academics].[SPSubmissionsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Academics].[Submissions] WHERE (([Code] = @Code) AND ( *
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
           BEGIN
           SELECT * FROM [Academics].[Submissions]
           WHERE
               ([Code] = @Code) AND
               ([UniversityCode] = @UniversityCode) AND
               ([Deleted] = @Deleted)
           END
       ELSE
           BEGIN
           SELECT * FROM [Academics].[Submissions]
           WHERE
               ([UniversityCode] = @UniversityCode) AND
```

```
([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSubmissionsSelect] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSubmissionsInsertUpdate] Script Date: ✔
    08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                    :
                        07/18/2011
--Last Updated
                    :
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                        Stored procedure for saving values into Academics. Submissions
--Description
                    :
    Table
CREATE PROC [Academics].[SPSubmissionsInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @LevelCode INT=NULL,
    @StudentCode BIGINT=NULL,
    @MatricNo NVARCHAR(50)=NULL,
    @SessionCode BIGINT=NULL,
    @SemesterCode BIGINT=NULL,
    @Submitted BIT=NULL,
    @ScreenCode NVARCHAR(50)=NULL,
    @Accepted BIT=NULL,
    @AcceptedOn \texttt{DATETIME2} \; (\; 7\;) = \texttt{NULL} \; ,
    @AcceptedBy NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn\ DATETIME2\ (\ 7\ ) = \texttt{NULL}\ ,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Academics].[Submissions] WHERE ([Code] = @Code) AND 🕊
    ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Academics].[Submissions]
                     [UniversityCode],
                     [FacultyCode]
                     [DepartmentCode],
                     [CourseCode],
                     [ProgramCode],
                     [LevelCode],
                     [StudentCode],
                     [MatricNo],
                     [SessionCode],
                     [SemesterCode],
                     [Submitted],
                     [ScreenCode],
                     [Accepted],
                     [AcceptedOn],
                     [AcceptedBy],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @LevelCode,
                     @StudentCode,
                     @MatricNo.
                     @SessionCode,
                     @SemesterCode,
                     @Submitted,
                     @ScreenCode,
                     @Accepted,
                     @AcceptedOn,
                     @AcceptedBy,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Academics].[Submissions]
                SET
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode]=@FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
                     [LevelCode]=@LevelCode,
                     [StudentCode] = @StudentCode,
                     [MatricNo] = @MatricNo,
                     [SessionCode]=@SessionCode,
```

```
[SemesterCode] = @SemesterCode,
                    [Submitted] = @Submitted,
                    [ScreenCode]=@ScreenCode,
                    [Accepted] = @Accepted,
                    [AcceptedOn]=@AcceptedOn,
                    [AcceptedBy] = @AcceptedBy,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSubmissionsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSubmissionsDeletePermanently]
    Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                    :
                        Godwin Mathias
--Reviewer
                        07/18/2011
--Date Created
--Last Updated
                    :
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                       Stored procedure for deleting values from Academics. Submissions
--Description
    Table
CREATE PROC [Academics].[SPSubmissionsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Submissions] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Academics].[Submissions]
            WHERE
                    ([Code] = @Code)
```

```
END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSubmissionsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSubmissionsDelete] Script Date: 08/16/ ✔
    2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                   :
                       07/18/2011
--Last Updated
                       07/18/2011
--Last Updated By
                   :
                       Ademola Adebo
--Description
                   :
                        Stored procedure for deleting values temporarily from Academics. 😢
   Submissions Table
CREATE PROC [Academics].[SPSubmissionsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Submissions] WHERE ([Code] = @Code) AND
    (Deleted=@Deleted))
            BEGIN
            UPDATE [Academics].[Submissions]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
```

END COMMIT TRAN END TRY BEGIN CATCH ROLLBACK TRAN DECLARE @ErrorNumber_INT INT; DECLARE @ErrorSeverity_INT INT; DECLARE @ErrorProcedure_VC VARCHAR(200); DECLARE @ErrorLine_INT INT; DECLARE @ErrorMessage_NVC NVARCHAR(4000); SELECT @ErrorMessage_NVC = ERROR_MESSAGE(), @ErrorSeverity_INT = ERROR_SEVERITY(), @ErrorNumber_INT = ERROR_NUMBER(), @ErrorProcedure_VC = ERROR_PROCEDURE(), @ErrorLine_INT = ERROR_LINE() RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1); END CATCH GRANT EXECUTE ON [Academics].[SPSubmissionsDelete] TO PUBLIC /***** Object: StoredProcedure [SetUp].[SPScreensSelect] Script Date: 08/16/2011 01: ✔ 24:29 *****/ SET ANSI_NULLS ON GO SET QUOTED_IDENTIFIER ON GO --Author Ademola Adebo --Reviewer : Godwin Mathias --Date Created : 07/08/2011 07/08/2011 --Last Updated : --Last Updated By : Ademola Adebo --Description : Stored procedure for retrieving values from SetUp. Screens Table CREATE PROC [SetUp].[SPScreensSelect] @Code NVARCHAR(50)=NULL, @UniversityCode NVARCHAR(50)=NULL, @Deleted BIT=NULL AS BEGIN TRY BEGIN TRAN SET NOCOUNT ON; IF EXISTS (SELECT * FROM [SetUp].[Screens] WHERE ([Code] = @Code) AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)) BEGIN SELECT * FROM [SetUp].[Screens] WHERE ([Code] = @Code) AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted) END ELSE BEGIN SELECT * FROM [SetUp].[Screens] WHERE

```
([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPScreensSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPScreensInsertUpdate] Script Date: 08/16/
    2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                    :
                       Ademola Adebo
--Author
--Reviewer
                       Godwin Mathias
                    :
--Date Created
                        07/08/2011
--Last Updated
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                    : Stored procedure for saving values into SetUp.Screens Table
--Description
CREATE PROC [SetUp].[SPScreensInsertUpdate]
    @Code NVARCHAR(50)=NULL,
    @ModuleCode BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @ScreenDescription NVARCHAR(256)=NULL,
    @Url NVARCHAR(256)=NULL,
    @Notes NVARCHAR(500)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
)
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Screens] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
```

```
INSERT INTO [SetUp].[Screens]
                    [Code],
                    [ModuleCode],
                    [UniversityCode],
                    [ScreenDescription],
                    [Url],
                    [Notes],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @Code,
                    @ModuleCode,
                    @UniversityCode,
                    @ScreenDescription,
                    @Url,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Screens]
                SET
                    [ModuleCode] = @ModuleCode,
                    [UniversityCode] = @UniversityCode,
                    [ScreenDescription] = @ScreenDescription,
                    [Url]=@Url,
                    [Notes] = @Notes,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPScreensInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPScreensDeletePermanently]
                                                                          Script Date: 08/ 🗹
```

```
16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                  : Godwin Mathias
--Date Created
                  : 07/12/2011
--Last Updated
                  : 07/12/2011
--Last Updated By : Ademola Adebo
--Description
                   : Stored procedure for deleting values from SetUp.Screens Table
CREATE PROC [SetUp].[SPScreensDeletePermanently]
   @Code NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [SetUp].[Screens] WHERE (([Code] = @Code)))
           BEGIN
           DELETE FROM [SetUp].[Screens]
           WHERE
                   ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPScreensDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPScreensDelete] Script Date: 08/16/2011 01: ✔
   24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
                   :
                  : Godwin Mathias
--Reviewer
--Date Created
                   :
                       07/28/2011
--Last Updated
                   :
                       07/28/2011
                  : Ademola Adebo
--Last Updated By
                  : Stored procedure for deleting values temporarily from SetUp.
--Description
```

```
Screens Table
CREATE PROC [SetUp].[SPScreensDelete]
   @Code NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Screens] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Screens]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPScreensDelete] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPRecordsSelect] Script Date: 08/16/2011 ✔
    01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
                      07/18/2011
--Date Created
                   :
--Last Updated
                   :
                       07/18/2011
--Last Updated By
                    :
                       Ademola Adebo
--Description
                   :
                       Stored procedure for retrieving values from Assessment.Records
   Table
```

```
CREATE PROC [Assessment].[SPRecordsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Assessment].[Records] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Assessment].[Records]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Assessment].[Records]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Assessment].[SPRecordsSelect] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPRecordsInsertUpdate] Script Date: 08/ 🕊
   16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                      07/18/2011
                   :
```

```
--Last Updated
                    :
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
--Description
                        Stored procedure for saving values into Assessment. Records Table
CREATE PROC [Assessment].[SPRecordsInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @SessionCode BIGINT=NULL,
    @SemesterCode BIGINT=NULL,
    @LevelCode INT=NULL,
    @AssessmentTypeCode NVARCHAR(50)=NULL,
    @SubCourseCode NVARCHAR(50)=NULL,
    @StaffCode NVARCHAR(50)=NULL,
    @Score DECIMAL(18,2)=NULL,
    @GradeDescription NVARCHAR(50)=NULL,
    @GP DECIMAL(18,0)=NULL,
    @Position BIGINT=NULL,
    @StudentCode BIGINT=NULL,
    @MatricNo NVARCHAR(50)=NULL,
    @Remark NVARCHAR(50)=NULL,
    @ScreenCode NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=\mathtt{NULL},
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Assessment].[Records] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
                INSERT INTO [Assessment].[Records]
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                     [CourseCode],
                    [ProgramCode],
                    [SessionCode],
                    [SemesterCode],
                    [LevelCode],
                    [AssessmentTypeCode],
                    [SubCourseCode],
                    [StaffCode],
                    [Score],
                    [GradeDescription],
                    [GP],
                    [Position],
                    [StudentCode],
                    [MatricNo],
                    [Remark],
                    [ScreenCode],
                    [CreatedOn],
                     [CreatedBy],
                    [Deleted]
```

```
VALUES
                 (
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @SessionCode,
                     @SemesterCode,
                     @LevelCode,
                     @AssessmentTypeCode,
                     @SubCourseCode,
                     @StaffCode,
                     @Score.
                     @GradeDescription,
                     @GP,
                     @Position,
                     @StudentCode,
                     @MatricNo,
                     @Remark,
                     @ScreenCode,
                     @CreatedOn.
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Assessment].[Records]
                 SET
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
                     [SessionCode] = @SessionCode
                     [SemesterCode] = @SemesterCode,
                     [LevelCode]=@LevelCode,
                     [AssessmentTypeCode]=@AssessmentTypeCode,
                     [SubCourseCode] = @SubCourseCode,
                     [StaffCode]=@StaffCode,
                     [Score]=@Score,
                     [GradeDescription] = @GradeDescription,
                     [GP]=@GP,
                     [Position] = @Position,
                     [StudentCode] = @StudentCode,
                     [MatricNo] = @MatricNo,
                     [Remark]=@Remark,
                     [ScreenCode]=@ScreenCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                 WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
```

```
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber INT = ERROR NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Assessment].[SPRecordsInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [Assessment].[SPRecordsDeletePermanently] Script Date: ✔
    08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Assessment.Records Table
CREATE PROC [Assessment].[SPRecordsDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Assessment].[Records] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Assessment].[Records]
            WHERE
                   ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [Assessment].[SPRecordsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Assessment].[SPRecordsDelete]
                                                                  Script Date: 08/16/2011 €
    01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
                      07/18/2011
--Date Created
                   :
--Last Updated
                   : 07/18/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values temporarily from Assessment. 🕊
--Description
   Records Table
CREATE PROC [Assessment].[SPRecordsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Assessment].[Records] WHERE ([Code] = @Code) AND
    (Deleted=@Deleted))
            BEGIN
            UPDATE [Assessment].[Records]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [Assessment].[SPRecordsDelete] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPRegistrationsSelect] Script Date: 08/16 ✔
   /2011 01:24:27 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                       Ademola Adebo
                   :
                       Godwin Mathias
--Reviewer
--Date Created
                   :
                       07/18/2011
--Last Updated
                   :
                       07/18/2011
--Last Updated By
                      Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Academics.
    Registrations Table
CREATE PROC [Academics].[SPRegistrationsSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Registrations] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Academics].[Registrations]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Academics].[Registrations]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
```

```
@ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPRegistrationsSelect] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPRegistrationsInsertUpdate] Script Date: ✔
     08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                  : Godwin Mathias
--Date Created
                  : 07/18/2011
                  : 07/18/2011
--Last Updated
--Last Updated By : Ademola Adebo
--Description
                   :
                      Stored procedure for saving values into Academics. Registrations
   Table
CREATE PROC [Academics].[SPRegistrationsInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @LevelCode INT=NULL,
   @StudentCode BIGINT=NULL,
   @MatricNo NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode BIGINT=NULL,
   @TypeCode NVARCHAR(50)=NULL,
   @SubCourseCode BIGINT=NULL,
   @Status NVARCHAR(50)=NULL,
   @TicketCode NUMERIC(18,0)=NULL,
   @PinCode NUMERIC(18,0)=NULL,
   @Signed BIT=NULL,
   @SignedBy NVARCHAR(50)=NULL,
   @SignedOn DATETIME2(7)=NULL,
   @SelfSigned BIT=NULL,
   @SelfSignedOn DATETIME2(7)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF NOT EXISTS (SELECT * FROM [Academics].[Registrations] WHERE ([Code] = @Code)
   AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
                INSERT INTO [Academics].[Registrations]
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
```

```
[ProgramCode],
             [LevelCode],
             [StudentCode],
             [MatricNo],
             [SessionCode]
             [SemesterCode],
             [TypeCode],
             [SubCourseCode],
             [Status],
             [TicketCode],
             [PinCode],
             [Signed],
             [SignedBy],
             [SignedOn],
             [SelfSigned],
             [SelfSignedOn],
             [CreatedOn],
             [CreatedBy],
             [Deleted]
        VALUES
            @UniversityCode,
            @FacultyCode,
            @DepartmentCode,
            @CourseCode,
            @ProgramCode,
            @LevelCode,
            @StudentCode,
            @MatricNo,
            @SessionCode,
            @SemesterCode,
             @TypeCode,
            @SubCourseCode,
            @Status,
            @TicketCode,
            @PinCode,
            @Signed,
            @SignedBy,
            @SignedOn,
            @SelfSigned,
            @SelfSignedOn,
            @CreatedOn,
            @CreatedBy,
            @Deleted
    END
ELSE
    BEGIN
        UPDATE [Academics].[Registrations]
        SET
             [UniversityCode] = @UniversityCode,
             [FacultyCode] = @FacultyCode,
             [DepartmentCode] = @DepartmentCode,
             [CourseCode] = @CourseCode,
             [ProgramCode] = @ProgramCode,
             [LevelCode]=@LevelCode,
             [StudentCode] = @StudentCode,
             [MatricNo] = @MatricNo,
             [SessionCode]=@SessionCode,
             [SemesterCode]=@SemesterCode,
             [TypeCode]=@TypeCode,
             [SubCourseCode] = @SubCourseCode,
             [Status] = @Status,
             [TicketCode]=@TicketCode,
```

```
[PinCode]=@PinCode,
                    [Signed]=@Signed,
                    [SignedBy]=@SignedBy,
                    [SignedOn]=@SignedOn,
                    [SelfSigned] = @SelfSigned,
                    [SelfSignedOn]=@SelfSignedOn,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPRegistrationsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPRegistrationsDeletePermanently] Script 🕊
    Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                    :
                        Godwin Mathias
--Reviewer
                        07/18/2011
--Date Created
--Last Updated
                    :
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                        Stored procedure for deleting values from Academics. Registrations &
--Description
    Table
CREATE PROC [Academics].[SPRegistrationsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Registrations] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Academics].[Registrations]
            WHERE
                    ([Code] = @Code)
```

```
END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPRegistrationsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPRegistrationsDelete] Script Date: 08/16 ✔
    /2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                       Godwin Mathias
--Date Created
                    :
                        07/18/2011
--Last Updated
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                        Stored procedure for deleting values temporarily from Academics. \ensuremath{\mathbf{\ell}}
--Description
                    :
    Registrations Table
CREATE PROC [Academics].[SPRegistrationsDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Registrations] WHERE ([Code] = @Code) AND
    (Deleted=@Deleted))
            UPDATE [Academics].[Registrations]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
```

END COMMIT TRAN END TRY BEGIN CATCH ROLLBACK TRAN DECLARE @ErrorNumber_INT INT; DECLARE @ErrorSeverity_INT INT; DECLARE @ErrorProcedure_VC VARCHAR(200); DECLARE @ErrorLine_INT INT; DECLARE @ErrorMessage_NVC NVARCHAR(4000); SELECT @ErrorMessage_NVC = ERROR_MESSAGE(), @ErrorSeverity_INT = ERROR_SEVERITY(), @ErrorNumber_INT = ERROR_NUMBER(), @ErrorProcedure_VC = ERROR_PROCEDURE(), @ErrorLine_INT = ERROR_LINE() RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1); END CATCH GRANT EXECUTE ON [Academics].[SPRegistrationsDelete] TO PUBLIC /***** Object: StoredProcedure [SetUp].[SPLGAsSelect] Script Date: 08/16/2011 01:24: ✔ 29 *****/ SET ANSI_NULLS ON GO SET QUOTED_IDENTIFIER ON GO --Author Ademola Adebo --Reviewer : Godwin Mathias : --Date Created 07/08/2011 07/08/2011 --Last Updated : --Last Updated By : Ademola Adebo --Description : Stored procedure for retrieving values from SetUp.LGAs Table CREATE PROC [SetUp].[SPLGAsSelect] @Code NVARCHAR(50)=NULL, @StatesCode NVARCHAR(50)=NULL, @CountriesCode NVARCHAR(50)=NULL AS BEGIN TRY BEGIN TRAN SET NOCOUNT ON; IF EXISTS (SELECT * FROM [SetUp].[LGAs] WHERE ([Code] = @Code)) SELECT * FROM [SetUp].[LGAs] WHERE ([Code] = @Code) AND ([StatesCode]=@StatesCode) AND ([CountriesCode]=@CountriesCode) END ELSE BEGIN SELECT * FROM [SetUp].[LGAs] WHERE ([StatesCode]=@StatesCode) AND

```
([CountriesCode]=@CountriesCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPLGAsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPLGAsInsertUpdate] Script Date: 08/16/2011 🕊
   01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
                       07/08/2011
--Date Created
                   :
--Last Updated
                       07/14/2011
--Last Updated By
                    :
                       Ademola Adebo
                   : Stored procedure for saving values into SetUp.LGAs Table
--Description
CREATE PROC [SetUp].[SPLGAsInsertUpdate]
   @Code NVARCHAR(50)=NULL,
   @StatesCode NVARCHAR(50)=NULL,
   @CountriesCode NVARCHAR(50)=NULL,
   @LgName NVARCHAR(256)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[LGAs] WHERE (([Code] = @Code) AND (
   [StatesCode] = @StatesCode) AND ([CountriesCode] = @CountriesCode)) )
            BEGIN
                INSERT INTO [SetUp].[LGAs]
                    [Code]
                    [StatesCode],
                    [CountriesCode],
                    [LgName]
                VALUES
                    @Code,
                    @StatesCode,
```

```
@CountriesCode,
                    @LqName
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[LGAs]
                    [LgName]=@LgName
                WHERE
                    (([Code] = @Code) AND ([StatesCode] = @StatesCode) AND ([CountriesCode] = ✔
    @CountriesCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPLGAsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPLGAsDeletePermanently]
                                                                     Script Date: 08/16/ 🕊
    2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
                        Godwin Mathias
--Reviewer
--Date Created
                    :
                        07/12/2011
--Last Updated
                    :
                       07/12/2011
--Last Updated By
                    :
                      Ademola Adebo
--Description
                   : Stored procedure for deleting values from SetUp.LGAs Table
CREATE PROC [SetUp].[SPLGAsDeletePermanently]
    @Code NVARCHAR(50)=NULL,
    @StatesCode NVARCHAR(50)=NULL,
    @CountriesCode NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[LGAs] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[LGAs]
            WHERE
```

```
([Code] = @Code) AND
                    ([StatesCode]=@StatesCode) AND
                    ([CountriesCode]=@CountriesCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPLGAsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPFinalSignatoriesSelect] Script Date: 08 ✔
   /16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                       07/18/2011
                   :
--Last Updated
                       07/18/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   :
                       Stored procedure for retrieving values from Academics.
   FinalSignatories Table
CREATE PROC [Academics].[SPFinalSignatoriesSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[FinalSignatories] WHERE (([Code] = @Code)
   AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Academics].[FinalSignatories]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
```

```
END
        ELSE
            SELECT * FROM [Academics].[FinalSignatories]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPFinalSignatoriesSelect] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPFinalSignatoriesInsertUpdate]
                                                                                 Script
   Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
                   : 07/18/2011
--Date Created
                       07/18/2011
                   :
--Last Updated
--Last Updated By
                       Ademola Adebo
--Description
                   :
                      Stored procedure for saving values into Academics. Final Signatories &
    Table
CREATE PROC [Academics].[SPFinalSignatoriesInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @LevelCode INT=NULL,
   @StudentCode BIGINT=NULL,
   @MatricNo NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode BIGINT=NULL,
   @Signed BIT=NULL,
   @SignedBy NVARCHAR(50)=NULL,
   @SignedOn DATETIME2(7)=NULL,
   @DesignationCode NVARCHAR(50)=NULL,
```

```
@CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Academics].[FinalSignatories] WHERE ([Code] = @Code) &
     AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
                INSERT INTO [Academics].[FinalSignatories]
                     [UniversityCode],
                     [FacultyCode],
                     [DepartmentCode],
                     [CourseCode],
                     [ProgramCode],
                     [LevelCode],
                     [StudentCode],
                     [MatricNo],
                     [SessionCode],
                     [SemesterCode],
                     [Signed],
                     [SignedBy],
                     [SignedOn],
                     [DesignationCode],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @ProgramCode,
                    @LevelCode
                    @StudentCode,
                    @MatricNo,
                    @SessionCode,
                    @SemesterCode,
                    @Signed,
                    @SignedBy,
                    @SignedOn,
                    @DesignationCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Academics].[FinalSignatories]
                SET
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode]=@CourseCode,
```

```
[ProgramCode] = @ProgramCode,
                    [LevelCode]=@LevelCode,
                    [StudentCode] = @StudentCode,
                    [MatricNo] = @MatricNo,
                    [SessionCode]=@SessionCode,
                    [SemesterCode] = @SemesterCode,
                    [Signed]=@Signed,
                    [SignedBy]=@SignedBy,
                    [SignedOn]=@SignedOn,
                    [DesignationCode] = @DesignationCode,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber INT = ERROR NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPFinalSignatoriesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPFinalSignatoriesDeletePermanently]
    Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
--Date Created
                      07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By
                   : Ademola Adebo
                    :
                       Stored procedure for deleting values from Academics.
--Description
    FinalSignatories Table
CREATE PROC [Academics].[SPFinalSignatoriesDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[FinalSignatories] WHERE (([Code] = @Code)))
            BEGIN
```

```
DELETE FROM [Academics].[FinalSignatories]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPFinalSignatoriesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPFinalSignatoriesDelete] Script Date: 08 ✔
   /16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                       07/18/2011
                   :
--Last Updated
                       07/18/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   :
                       Stored procedure for deleting values temporarily from Academics. 🕊
   FinalSignatories Table
CREATE PROC [Academics].[SPFinalSignatoriesDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[FinalSignatories] WHERE ([Code] = @Code) AND
     (Deleted=@Deleted))
            UPDATE [Academics].[FinalSignatories]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
```

```
WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPFinalSignatoriesDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDesignationsSelect] Script Date: 08/16/2011 ✔
     01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                   :
                       07/08/2011
--Last Updated
                      07/08/2011
                   :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for retrieving values from SetUp.Designations
--Description
   Table
CREATE PROC [SetUp].[SPDesignationsSelect]
   @Code BIGINT=NULL,
   @StaffCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Designations] WHERE ([Code] = @Code) AND (
   [StaffCode] = @StaffCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Designations]
            WHERE
                ([Code] = @Code) AND
                ([StaffCode] = @StaffCode) AND
                ([Deleted] = @Deleted)
            END
```

```
ELSE
            BEGIN
            SELECT * FROM [SetUp].[Designations]
            WHERE
                ([StaffCode] = @StaffCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDesignationsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDesignationsInsertUpdate] Script Date: 08/ ✔
   16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                   :
                      Ademola Adebo
--Author
--Reviewer
                   : Godwin Mathias
--Date Created
                  : 07/08/2011
--Last Updated
                   : 07/08/2011
--Last Updated By : Ademola Adebo
                   : Stored procedure for saving values into SetUp.Designations Table
--Description
CREATE PROC [SetUp].[SPDesignationsInsertUpdate]
   @Code BIGINT=NULL,
   @StaffCode NVARCHAR(50)=NULL,
   @ComDate DATETIME2(7)=NULL,
   @CessDate DATETIME2(7)=NULL,
   @DesignationCode NVARCHAR(50)=NULL,
   @TypeCode NVARCHAR(50)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
```

```
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Designations] WHERE ([Code] = @Code) )
            BEGIN
                INSERT INTO [SetUp].[Designations]
                     [StaffCode],
                     [ComDate],
                     [CessDate],
                     [DesignationCode],
                     [TypeCode],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                    @StaffCode,
                    @ComDate,
                     @CessDate,
                    @DesignationCode,
                    @TypeCode,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Designations]
                SET
                     [StaffCode]=@StaffCode,
                     [ComDate] = @ComDate,
                     [CessDate] = @CessDate,
                     [DesignationCode] = @DesignationCode,
                     [TypeCode]=@TypeCode,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDesignationsInsertUpdate] TO PUBLIC
```

```
GO
/***** Object: StoredProcedure [SetUp].[SPDesignationsDeletePermanently] Script Date: ✔
    08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
--Last Updated
                   : 07/12/2011
                   : 07/12/2011
: Ademola Adebo
: Stored procedure for deleting values from SetUp.Designations Table
--Last Updated By
--Description
CREATE PROC [SetUp].[SPDesignationsDeletePermanently]
    @Code BIGINT=NULL
)
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Designations] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[Designations]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDesignationsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDesignationsDelete]
                                                                    Script Date: 08/16/2011 €
    01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                       Ademola Adebo
                    :
--Author
                    :
--Reviewer
                        Godwin Mathias
--Date Created : 07/27/2011
--Last Updated : 07/27/2011
```

```
--Last Updated By : Ademola Adebo
--Description
                   :
                       Stored procedure for deleting values temporarily from SetUp.
                                                                                          K
   Designations Table
CREATE PROC [SetUp].[SPDesignationsDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Designations] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Designations]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDesignationsDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDepartmentsSelect] Script Date: 08/16/2011 ✔
   01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
                   :
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                   :
                       07/08/2011
--Last Updated : 07/08/2011
--Last Updated By : Ademola Adebo
```

```
--Description
                        Stored procedure for retrieving values from SetUp.Departments
                   :
    Table
CREATE PROC [SetUp].[SPDepartmentsSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Departments] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([FacultyCode] = @FacultyCode) AND ([Deleted] 🕊
    = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Departments]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode] = @FacultyCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [SetUp].[Departments]
            WHERE
                ([FacultyCode] = @FacultyCode) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDepartmentsSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDepartmentsInsertUpdate] Script Date: 08/16 ✔
    /2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED_IDENTIFIER ON
GO
                        Ademola Adebo
--Author
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        07/08/2011
--Last Updated
                    :
                        07/08/2011
--Last Updated By
                      Ademola Adebo
--Description
                    : Stored procedure for saving values into SetUp.Departments Table
CREATE PROC [SetUp].[SPDepartmentsInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @Acronym NVARCHAR(50)=NULL,
    @Description NVARCHAR(500)=NULL,
    @Notes NVARCHAR(1000)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Departments] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [SetUp].[Departments]
                    [UniversityCode],
                    [FacultyCode],
                    [Acronym],
                    [Description],
                    [Notes],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
                    @Acronym,
                    @Description,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Departments]
                    [UniversityCode] = @UniversityCode,
                    [FacultyCode] = @FacultyCode,
                    [Acronym] = @Acronym,
                    [Description] = @Description,
                    [Notes] = @Notes,
```

```
[ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted]=@Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDepartmentsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDepartmentsDeletePermanently] Script Date: ✔
    08/16/2011 01:24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                    :
                       07/08/2011
--Last Updated
                      07/08/2011
                    :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for deleting values from SetUp.Departments Table
--Description
CREATE PROC [SetUp].[SPDepartmentsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Departments] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [SetUp].[Departments]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDepartmentsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPDepartmentsDelete] Script Date: 08/16/2011 ✔
   01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                   :
                      Ademola Adebo
--Author
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                       07/27/2011
--Last Updated
                       07/27/2011
                      Ademola Adebo
                   :
--Last Updated By
                   : Stored procedure for deleting values temporarily from SetUp.
--Description
   Departments Table
CREATE PROC [SetUp].[SPDepartmentsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Departments] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Departments]
            SET
                [Deleted] = @Deleted,
                [DeletedOn] = @DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPDepartmentsDelete] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPCoursesSelect]
                                                             Script Date: 08/16/2011 01: ✔
   24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
                   :
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                       07/08/2011
--Last Updated
                       07/08/2011
--Last Updated By
                       Ademola Adebo
                    :
--Description
                   :
                       Stored procedure for retrieving values from SetUp.Courses Table
CREATE PROC [SetUp].[SPCoursesSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Courses] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([FacultyCode] = @FacultyCode) AND (
    [DepartmentCode] = @DepartmentCode) AND ([Deleted] = @Deleted))
            BEGIN
            SELECT * FROM [SetUp].[Courses]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode]=@FacultyCode) AND
                ([DepartmentCode]=@DepartmentCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [SetUp].[Courses]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([FacultyCode]=@FacultyCode) AND
                ([DepartmentCode]=@DepartmentCode) AND
```

```
([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCoursesSelect] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPCoursesInsertUpdate] Script Date: 08/16/
    2011 01:24:29 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
                        07/08/2011
--Date Created
                    :
--Last Updated
                        07/08/2011
--Last Updated By
                    :
                        Ademola Adebo
                      Stored procedure for saving values into SetUp.Courses Table
--Description
                    :
CREATE PROC [SetUp].[SPCoursesInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @Acronym NVARCHAR(50)=NULL,
    @Description NVARCHAR(300)=NULL,
    @Notes NVARCHAR(1000)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
)
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Courses] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
```

```
INSERT INTO [SetUp].[Courses]
                     [UniversityCode],
                     [FacultyCode],
                     [DepartmentCode],
                     [Acronym],
                     [Description],
                     [Notes],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @Acronym,
                    @Description,
                    @Notes,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [SetUp].[Courses]
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [Acronym] = @Acronym,
                     [Description] = @Description,
                     [Notes] = @Notes,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCoursesInsertUpdate] TO PUBLIC
GO
```

```
/****** Object: StoredProcedure [SetUp].[SPCoursesDeletePermanently] Script Date: 08/ 🕊
   16/2011 01:24:29 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   : Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
--Last Updated
                   : 07/08/2011
                   : 07/08/2011
--Last Updated By : Ademola Adebo
--Description : Stored procedure for deleting values from SetUp.Courses Table
CREATE PROC [SetUp].[SPCoursesDeletePermanently]
    @Code BIGINT=NULL
)
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [SetUp].[Courses] WHERE (([Code] = @Code)))
            DELETE FROM [SetUp].[Courses]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCoursesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [SetUp].[SPCoursesDelete] Script Date: 08/16/2011 01: ✔
    24:29 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                      Godwin Mathias
--Reviewer
                    :
--Date Created
                    :
                        07/27/2011
--Date Created : 07/27/2011
--Last Updated : 07/27/2011
--Last Updated By : Ademola Adebo
```

```
--Description
                   : Stored procedure for deleting values temporarily from SetUp.
   Courses Table
CREATE PROC [SetUp].[SPCoursesDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [SetUp].[Courses] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [SetUp].[Courses]
            SET
                [Deleted] = @Deleted,
                [DeletedOn] = @DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [SetUp].[SPCoursesDelete] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSessionsSelect]
                                                                  Script Date: 08/16/2011 €
    01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                   :
                      Godwin Mathias
--Reviewer
--Date Created
                    :
                       07/18/2011
--Last Updated
                    :
                        07/18/2011
                      Ademola Adebo
--Last Updated By
                    :
                   : Stored procedure for retrieving values from Academics. Sessions
--Description
```

```
Table
CREATE PROC [Academics].[SPSessionsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
)
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Sessions] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Academics].[Sessions]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Academics].[Sessions]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSessionsSelect] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSessionsInsertUpdate]
                                                                        Script Date: 08/ 🕊
   16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
                      Godwin Mathias
                   :
--Reviewer
```

```
--Date Created
                    :
                        07/18/2011
--Last Updated
                    :
                        07/18/2011
--Last Updated By
                        Ademola Adebo
                    :
--Description
                    :
                        Stored procedure for saving values into Academics. Sessions Table
CREATE PROC [Academics].[SPSessionsInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @CurrentYear INT=NULL,
    @NextYear INT=NULL,
    @StartDate DATETIME2(7)=NULL,
    @EndDate DATETIME2(7)=NULL,
    @SessionStatus NVARCHAR(50)=NULL,
    @Applicable BIT=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Academics].[Sessions] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Academics].[Sessions]
                    [UniversityCode],
                    [CurrentYear],
                    [NextYear],
                    [StartDate],
                    [EndDate],
                    [SessionStatus],
                    [Applicable],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @CurrentYear,
                    @NextYear.
                    @StartDate,
                    @EndDate,
                    @SessionStatus,
                    @Applicable,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Academics].[Sessions]
                     [UniversityCode] = @UniversityCode,
                    [CurrentYear] = @CurrentYear,
                    [NextYear] = @NextYear,
```

```
[StartDate]=@StartDate,
                    [EndDate]=@EndDate,
                    [SessionStatus] = @SessionStatus,
                    [Applicable] = @Applicable,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy]=@ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSessionsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSessionsDeletePermanently] Script Date: ✔
    08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
                       07/18/2011
--Date Created
                    :
                        07/18/2011
--Last Updated
                    :
--Last Updated By
                        Ademola Adebo
--Description
                    :
                        Stored procedure for deleting values from Academics. Sessions Table
CREATE PROC [Academics].[SPSessionsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Sessions] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Academics].[Sessions]
            WHERE
                    ([Code] = @Code)
            END
```

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSessionsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSessionsDelete]
                                                                  Script Date: 08/16/2011 ✔
     01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                      07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By
                   : Ademola Adebo
--Description
                    :
                      Stored procedure for deleting values temporarily from Academics.
    Sessions Table
CREATE PROC [Academics].[SPSessionsDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[Sessions] WHERE ([Code] = @Code) AND
    (Deleted=@Deleted))
            BEGIN
            UPDATE [Academics].[Sessions]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
```

```
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSessionsDelete] TO PUBLIC
/***** Object: Table [Finance].[Transactions]
                                                  Script Date: 08/16/2011 01:24:32 ******
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
CREATE TABLE [Finance].[Transactions](
    [Code] [bigint] NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [SessionCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [Transaction \verb|ActivityCode|] [nvarchar] (50) \verb| NULL|,
    [InvoiceTypeCode] [nvarchar](50) NULL,
    [LpoNo] [decimal](18, 0) NULL,
    [PoNo] [decimal](18, 0) NULL,
    [CategoryCode] [nvarchar](50) NULL,
    [Amount] [decimal](18, 0) NULL,
    [AmountPaid] [decimal](18, 0) NULL,
    [Balance] [decimal](18, 0) NULL,
    [Total] [decimal](18, 0) NULL,
    [CompanyCode] [nvarchar](50) NULL,
    [PaymentStatus] [nvarchar](50) NULL,
    [DateX] [datetime2](7) NULL,
    [AmountInWords] [nvarchar](500) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Invoices] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Registry].[Tickets] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
```

```
CREATE TABLE [Registry].[Tickets](
   [Code] [numeric](18, 0) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [ScreenCode] [nvarchar](50) NULL,
   [SessionCode] [bigint] NULL,
   [SemesterCode] [nvarchar](50) NULL,
   [PinCode] [numeric](18, 0) NOT NULL,
   [DateX] [datetime2](7) NULL,
   [StatusCode] [nvarchar](50) NULL,
   [NoOfUse] [int] NULL,
   [MaxNoUse] [int] NULL,
   [ExpiryDate] [datetime2](7) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_Tickets] PRIMARY KEY CLUSTERED
    [Code] ASC,
   [PinCode] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Finance].[Vouchers](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
   [UniversityCode] [nvarchar](50) NULL,
   [SessionCode] [bigint] NULL,
   [SemesterCode] [nvarchar](50) NULL,
    [AccountGroupCode] [nvarchar](50) NULL,
    [AccountSubCode] [int] NULL,
   [AccountTypeCode] [decimal](18, 0) NULL,
   [AccountCode] [decimal](18, 0) NULL,
   [VoucherTypeCode] [nvarchar](50) NULL,
   [TransactionTypeCode] [nvarchar](50) NULL,
   [EntityTypeCode] [nvarchar](50) NULL,
   [ParticularsCode] [nvarchar](50) NULL,
   [DateX] [datetime] NULL,
    [DebitAmount] [decimal](18, 2) NULL,
    [CreditAmount] [decimal](18, 2) NULL,
   [Narration] [nvarchar](256) NULL,
   [Approved] [bit] NULL,
   [ApproveBy] [nvarchar](50) NULL,
   [ApproveOn] [datetime2](7) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
   [Notes] [nvarchar](256) NULL,
 CONSTRAINT [PK_Vouchers] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
```

```
/****** Object: StoredProcedure [dbo].[aspnet_Profile_DeleteProfiles] Script Date: 08/≰
   16/2011 01:24:27 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER OFF
GO
CREATE PROCEDURE [dbo].[aspnet_Profile_DeleteProfiles]
   @ApplicationName
                          nvarchar(256),
   @UserNames
                           nvarchar(4000)
AS
BEGIN
   DECLARE @UserName
                         nvarchar(256)
                        int
   DECLARE @CurrentPos
                         int
   DECLARE @NextPos
   DECLARE @NumDeleted int
   DECLARE @DeletedUser int
   DECLARE @TranStarted bit
   DECLARE @ErrorCode
                         int
   SET @ErrorCode = 0
   SET @CurrentPos = 1
   SET @NumDeleted = 0
   SET @TranStarted = 0
   IF( @@TRANCOUNT = 0 )
   BEGIN
        BEGIN TRANSACTION
        SET @TranStarted = 1
   END
   ELSE
        SET @TranStarted = 0
   WHILE (@CurrentPos <= LEN(@UserNames))</pre>
   BEGIN
        SELECT @NextPos = CHARINDEX(N',', @UserNames, @CurrentPos)
        IF (@NextPos = 0 OR @NextPos IS NULL)
            SELECT @NextPos = LEN(@UserNames) + 1
        SELECT @UserName = SUBSTRING(@UserNames, @CurrentPos, @NextPos - @CurrentPos)
        SELECT @CurrentPos = @NextPos+1
        IF (LEN(@UserName) > 0)
        BEGIN
            SELECT @DeletedUser = 0
            EXEC dbo.aspnet_Users_DeleteUser @ApplicationName, @UserName, 4, @DeletedUser 🕊
   OUTPUT
            IF( @@ERROR <> 0 )
            BEGIN
                SET @ErrorCode = -1
                GOTO Cleanup
            END
            IF (@DeletedUser <> 0)
                SELECT @NumDeleted = @NumDeleted + 1
        END
   END
   SELECT @NumDeleted
   IF (@TranStarted = 1)
   BEGIN
        SET @TranStarted = 0
        COMMIT TRANSACTION
   END
   SET @TranStarted = 0
   RETURN 0
Cleanup:
   IF (@TranStarted = 1 )
```

```
BEGIN
        SET @TranStarted = 0
        ROLLBACK TRANSACTION
    END
    RETURN @ErrorCode
END
GO
/***** Object: Table [Registry].[Admissions] Script Date: 08/16/2011 01:24:32 ******/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Registry].[Admissions](
    [Code] [bigint] NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [AccountCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [AwardCode] [nvarchar](50) NULL,
    [LevelCode] [int] NULL,
    [EntryMode] [nvarchar](50) NULL,
    [StudyMode] [nvarchar](50) NULL,
    [SessionCode] [bigint] NULL,
    [Score] [int] NULL,
    [JambScore] [int] NULL,
    [CutOffMax] [int] NULL,
    [AdmissionStatus] [nvarchar](50) NULL,
    [StatusReason] [nvarchar](500) NULL,
    [TotalScore] [int] NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Admissions] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Finance].[FeeAllotment] Script Date: 08/16/2011 01:24:32 ****** ✔
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Finance].[FeeAllotment](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [LevelCode] [int] NULL,
    [FeeDefinitionCode] [nvarchar](50) NULL,
    [SessionCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [EntryMode] [nvarchar](50) NULL,
    [StudyMode] [nvarchar](50) NULL,
    [Amount] [decimal](18, 2) NULL,
    [DiscountPercentage] [int] NULL,
    [\texttt{DiscountedAmount}] \quad \textbf{AS} \quad (\ ([\texttt{DiscountPercentage}] \, / \, (\texttt{100}) \,) \, * \, [\texttt{Amount}] \, + \, [\texttt{Amount}] \,) \,,
```

```
[Approved] [bit] NULL,
    [ApproveBy] [nvarchar](50) NULL,
    [ApproveOn] [datetime2](7) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
    [Notes] [nvarchar](256) NULL,
 CONSTRAINT [PK_FeeAllotment] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
GO
/***** Object: Table [Finance].[Fees] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Finance].[Fees](
    [Code] [bigint] NOT NULL,
    [MatricNo] [nvarchar](50) NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
    [DepartmentCode] [bigint] NULL,
    [CourseCode] [bigint] NULL,
    [ProgramCode] [bigint] NULL,
    [LevelCode] [int] NULL,
    [SessionCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [AccountTitle] [nvarchar](256) NULL,
    [AccountNo] [nvarchar](50) NULL,
    [BankCode] [nvarchar](50) NULL,
    [BankBranch] [nvarchar](256) NULL,
    [PaymentMode] [nvarchar](50) NULL,
    [DateX] [datetime2](7) NULL,
    [Amount] [decimal](18, 2) NULL,
    [Balance] [decimal](18, 2) NULL,
    [PaymentStatus] [nvarchar](50) NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [{\tt ModifiedOn}] \ [{\tt datetime2}] \ ({\tt 7}) \ {\tt NULL} \, ,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Fees] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
EXEC sys.sp_addextendedproperty @name=N'MS_Description', @value=N'Bank|Cash|Cheque|ATM', 🕊
    @level0type=N'SCHEMA',@level0name=N'Finance', @level1type=N'TABLE',@level1name=N'Fees' ✔
    , @level2type=N'COLUMN',@level2name=N'PaymentMode'
/***** Object: Table [Academics].[SigningHierarchy] Script Date: 08/16/2011 01:24:32 ≰
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
```

```
CREATE TABLE [Academics].[SigningHierarchy](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [DesignationCode] [nvarchar](50) NULL,
    [OrderCode] [nvarchar](50) NULL,
   [SessionCode] [bigint] NULL,
   [Applicable] [bit] NULL,
    [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_SigningHierarchy] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Finance].[Refunds] Script Date: 08/16/2011 01:24:32 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Finance].[Refunds](
   [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [MatricNo] [nvarchar](50) NULL,
    [UniversityCode] [nvarchar](50) NULL,
    [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
    [LevelCode] [int] NULL,
   [FeesCode] [decimal](18, 0) NULL,
   [SessionCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [Amount] [decimal](18, 2) NULL,
    [Refunded] [bit] NULL,
   [RefundedOn] [datetime2](7) NULL,
   [RefundedBy] [nvarchar](50) NULL,
    [Approved] [bit] NULL,
    [ApproveBy] [nvarchar](50) NULL,
    [ApproveOn] [datetime2](7) NULL,
   [CreatedOn] [datetime2](7) NULL,
    [CreatedBy] [nvarchar](50) NULL,
    [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_Refunds] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
GO
/***** Object: Table [Finance].[PaymentPlans]
                                                  Script Date: 08/16/2011 01:24:32 ****** ✔
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Finance].[PaymentPlans](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
```

```
[UniversityCode] [nvarchar](50) NULL,
    [SessionCode] [bigint] NULL,
    [SemesterCode] [nvarchar](50) NULL,
    [NoOfPaymentAllowed] [int] NULL,
   [DateX] [datetime2](7) NULL,
   [StatusCode] [nvarchar](50) NULL,
   [Applicable] [bit] NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
   [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
    [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_PaymentPlans] PRIMARY KEY CLUSTERED
   [Codel ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY]
/***** Object: Table [Finance].[PaymentPlanDetails]
                                                       Script Date: 08/16/2011 01:24:32 

✓
   *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Finance].[PaymentPlanDetails](
   [Code] [bigint] NOT NULL,
    [PaymentPlanCode] [bigint] NULL,
   [Description] [nvarchar](256) NULL,
   [Amount] [decimal](18, 2) NULL,
   [DiscountedAmount] [decimal](18, 2) NULL,
   [DiscountedPercentage] [int] NULL,
   [Total] [decimal](18, 2) NULL,
   [CreatedOn] [datetime2](7) NULL,
   [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime2](7) NULL,
    [ModifiedBy] [nvarchar](50) NULL,
    [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
   [DeletedBy] [nvarchar](50) NULL,
 CONSTRAINT [PK_PaymentPlanDetails] PRIMARY KEY CLUSTERED
    [Code] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
CREATE TABLE [Finance].[FeesDetail](
    [Code] [bigint] IDENTITY(1,1) NOT NULL,
    [MatricNo] [nvarchar](50) NULL,
    [UniversityCode] [nvarchar](50) NULL,
   [FacultyCode] [bigint] NULL,
   [DepartmentCode] [bigint] NULL,
   [CourseCode] [bigint] NULL,
   [ProgramCode] [bigint] NULL,
   [LevelCode] [int] NULL,
   [FeesCode] [bigint] NULL,
    [FeeDefinitionCode] [nvarchar](50) NULL,
    [FeeAllotmentCode] [bigint] NULL,
   [Amount] [decimal](18, 2) NULL,
```

```
[ExtraDiscount] [int] NULL,
    [FinalAmount] [decimal](18, 2) NULL,
    [CreatedOn] [datetime] NULL,
    [CreatedBy] [nvarchar](50) NULL,
   [ModifiedOn] [datetime] NULL,
   [ModifiedBy] [nvarchar](50) NULL,
   [Deleted] [bit] NULL,
   [DeletedOn] [datetime2](7) NULL,
    [DeletedBy] [nvarchar](50) NULL,
CONSTRAINT [PK_FeesDetail] PRIMARY KEY CLUSTERED
    [Code] ASC
) WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
   ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
ON [PRIMARY]
/***** Object: StoredProcedure [Finance].[SPFeesDeletePermanently] Script Date: 08/16 ✔
   /2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Finance. Fees Table
CREATE PROC [Finance].[SPFeesDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Finance].[Fees] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Finance].[Fees]
            WHERE
                   ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [Finance].[SPFeesDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeesDelete] Script Date: 08/16/2011 01:24 ✓
   :28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
                      07/18/2011
--Date Created
                   :
--Last Updated
                   : 07/18/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Finance. Fees &
    Table
CREATE PROC [Finance].[SPFeesDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[Fees] WHERE ([Code] = @Code) AND (Deleted=@
   Deleted))
            BEGIN
            UPDATE [Finance].[Fees]
            SET
                [Deleted] = @Deleted,
                [DeletedOn] = @DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [Finance].[SPFeesDelete] TO PUBLIC
01:24:28 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                  :
                     Ademola Adebo
                  :
                      Godwin Mathias
--Reviewer
--Date Created
                  :
                      07/18/2011
--Last Updated
                  :
                      07/18/2011
--Last Updated By
                 : Ademola Adebo
--Description
                  : Stored procedure for retrieving values from Finance. Vouchers Table
CREATE PROC [Finance].[SPVouchersSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
)
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Finance].[Vouchers] WHERE (([Code] = @Code) AND (
   [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
           BEGIN
           SELECT * FROM [Finance].[Vouchers]
           WHERE
               ([Code] = @Code) AND
               ([UniversityCode] = @UniversityCode) AND
               ([Deleted] = @Deleted)
           END
       ELSE
           BEGIN
           SELECT * FROM [Finance].[Vouchers]
           WHERE
               ([UniversityCode] = @UniversityCode) AND
               ([Deleted] = @Deleted)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPVouchersSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPVouchersInsertUpdate] Script Date: 08/16/⊌
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                      Ademola Adebo
                   :
--Reviewer
                       Godwin Mathias
--Date Created
                      07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into Finance. Vouchers Table
--Description
CREATE PROC [Finance].[SPVouchersInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @AccountGroupCode NVARCHAR(50)=NULL,
   @AccountSubCode INT=NULL,
   @AccountTypeCode DECIMAL(18,0)=NULL,
   @AccountCode DECIMAL(18,0)=NULL,
   @VoucherTypeCode NVARCHAR(50)=NULL,
   @TransactionTypeCode NVARCHAR(50)=NULL,
   @EntityTypeCode NVARCHAR(50)=NULL,
   @ParticularsCode NVARCHAR(50)=NULL,
   @DateX DATETIME=NULL,
   @DebitAmount DECIMAL(18,2)=NULL,
   @CreditAmount DECIMAL(18,2)=NULL,
   @Narration NVARCHAR(256)=NULL,
   @Approved BIT=NULL,
   @ApproveBy NVARCHAR(50)=NULL,
   @ApproveOn DATETIME2(7)=NULL,
   @Notes NVARCHAR(256)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance] .[Vouchers] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Finance] .[Vouchers]
                    [UniversityCode],
                    [SessionCode],
                    [SemesterCode],
                    [AccountGroupCode],
                    [AccountSubCode]
                    [AccountTypeCode],
                    [AccountCode],
```

```
[VoucherTypeCode],
             [TransactionTypeCode],
             [EntityTypeCode],
             [ParticularsCode],
             [DateX],
             [DebitAmount].
             [CreditAmount],
             [Narration],
             [Approved],
             [ApproveBy],
             [ApproveOn],
             [Notes],
             [CreatedOn],
             [CreatedBy],
             [Deleted]
        VALUES
            @UniversityCode,
            @SessionCode,
            @SemesterCode
            @AccountGroupCode,
            @AccountSubCode,
            @AccountTypeCode,
            @AccountCode,
            @VoucherTypeCode,
            @TransactionTypeCode,
            @EntityTypeCode,
            @ParticularsCode,
            @DateX,
            @DebitAmount,
            @CreditAmount,
            @Narration,
            @Approved,
            @ApproveBy,
             @ApproveOn,
             @Notes,
            @CreatedOn,
            @CreatedBy,
            @Deleted
    END
ELSE
    BEGIN
        UPDATE [Finance] .[Vouchers]
        SET
             [UniversityCode] = @UniversityCode,
             [SessionCode] = @SessionCode,
             [SemesterCode] = @SemesterCode,
             [AccountGroupCode] = @AccountGroupCode,
             [AccountSubCode] = @AccountSubCode,
             [AccountTypeCode] = @AccountTypeCode,
             [AccountCode] = @AccountCode,
             [VoucherTypeCode] = @VoucherTypeCode,
             [TransactionTypeCode] = @TransactionTypeCode,
             [EntityTypeCode] = @EntityTypeCode,
             [ParticularsCode] = @ParticularsCode,
             [DateX]=@DateX,
             [DebitAmount] = @DebitAmount,
             [CreditAmount] = @CreditAmount,
             [Narration] = @Narration,
             [Approved] = @Approved,
             [ApproveBy] = @ApproveBy,
             [ApproveOn]=@ApproveOn,
             [Notes] = @Notes,
```

```
[ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPVouchersInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPVouchersDeletePermanently] Script Date: 🕊
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
                       07/18/2011
--Date Created
                   :
--Last Updated
                      07/18/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Finance. Vouchers Table
CREATE PROC [Finance].[SPVouchersDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[Vouchers] WHERE (([Code] = @Code)))
            DELETE FROM [Finance].[Vouchers]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
```

ROLLBACK TRAN DECLARE @ErrorNumber_INT INT; DECLARE @ErrorSeverity_INT INT; DECLARE @ErrorProcedure_VC VARCHAR(200); DECLARE @ErrorLine_INT INT; DECLARE @ErrorMessage_NVC NVARCHAR(4000); SELECT @ErrorMessage_NVC = ERROR_MESSAGE(), @ErrorSeverity_INT = ERROR_SEVERITY(), @ErrorNumber_INT = ERROR_NUMBER(), @ErrorProcedure_VC = ERROR_PROCEDURE(), @ErrorLine_INT = ERROR_LINE() RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1); END CATCH GRANT EXECUTE ON [Finance].[SPVouchersDeletePermanently] TO PUBLIC /***** Object: StoredProcedure [Finance].[SPVouchersDelete] 01:24:28 *****/ SET ANSI_NULLS ON SET QUOTED_IDENTIFIER ON GO --Author : Ademola Adebo --Reviewer Godwin Mathias --Date Created 07/18/2011 --Last Updated : 07/18/2011 : Ademola Adebo --Last Updated By --Description Stored procedure for deleting values temporarily from Finance. Vouchers Table CREATE PROC [Finance].[SPVouchersDelete] @Code BIGINT=NULL, @Deleted BIT=NULL, @DeletedOn DATETIME2(7)=NULL, @DeletedBy NVARCHAR(50)=NULL AS BEGIN TRY BEGIN TRAN SET NOCOUNT ON; IF EXISTS (SELECT * FROM [Finance].[Vouchers] WHERE ([Code] = @Code) AND (Deleted= @Deleted)) BEGIN UPDATE [Finance].[Vouchers] [Deleted] = @Deleted, [DeletedOn]=@DeletedOn, [DeletedBy] = @DeletedBy WHERE ([Code] = @Code) END COMMIT TRAN END TRY BEGIN CATCH ROLLBACK TRAN

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPVouchersDelete] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPTransactionsSelect] Script Date: 08/16/ ✔
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                    :
                       Ademola Adebo
--Author
                       Godwin Mathias
--Reviewer
                    :
--Date Created
                        07/18/2011
--Last Updated
                    :
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                    : Stored procedure for retrieving values from Finance. Transactions \boldsymbol{\ell}
--Description
   Table
CREATE PROC [Finance].[SPTransactionsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[Transactions] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Finance].[Transactions]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Finance].[Transactions]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
```

```
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPTransactionsSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPTransactionsInsertUpdate]
                                                                           Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET OUOTED IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                      07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into Finance. Transactions Table
--Description
CREATE PROC [Finance].[SPTransactionsInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @TransactionActivityCode NVARCHAR(50)=NULL,
   @InvoiceTypeCode NVARCHAR(50)=NULL,
   @LpoNo DECIMAL(18,0)=NULL,
   @PoNo DECIMAL(18,0)=NULL,
   @CategoryCode NVARCHAR(50)=NULL,
   @Amount DECIMAL(18,0)=NULL,
   @AmountPaid DECIMAL(18,0)=NULL,
   @Balance DECIMAL(18,0)=NULL,
   @Total DECIMAL(18,0)=NULL,
   @CompanyCode NVARCHAR(50) = NULL,
   @PaymentStatus NVARCHAR(50) = NULL,
   @DateX DATETIME 2 (7) = NULL,
   @AmountInWords NVARCHAR(500)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
```

```
SET NOCOUNT ON;
```

```
IF NOT EXISTS (SELECT * FROM [Finance] .[Transactions] WHERE ([Code] = @Code) AND 🕊
([UniversityCode] = @UniversityCode))
        BEGIN
            INSERT INTO [Finance] .[Transactions]
                [UniversityCode],
                [SessionCode],
                [SemesterCode],
                [TransactionActivityCode],
                [InvoiceTypeCode],
                [LpoNo],
                [PoNo],
                [CategoryCode],
                [Amount],
                [AmountPaid],
                [Balance],
                [Total],
                [CompanyCode],
                [PaymentStatus],
                [DateX],
                [AmountInWords],
                [CreatedOn],
                [CreatedBy],
                [Deleted]
            VALUES
                @UniversityCode,
                @SessionCode,
                @SemesterCode,
                @TransactionActivityCode,
                @InvoiceTypeCode,
                @LpoNo,
                @PoNo,
                @CategoryCode,
                @Amount,
                @AmountPaid,
                @Balance,
                @Total,
                @CompanyCode,
                @PaymentStatus,
                @DateX,
                @AmountInWords,
                @CreatedOn,
                @CreatedBy,
                @Deleted
        END
   ELSE
        BEGIN
            UPDATE [Finance] .[Transactions]
                [UniversityCode] = @UniversityCode,
                [SessionCode]=@SessionCode,
                [SemesterCode] = @SemesterCode,
                [TransactionActivityCode] = @TransactionActivityCode,
                [InvoiceTypeCode] = @InvoiceTypeCode,
                [LpoNo] = @LpoNo,
                [PoNo]=@PoNo,
                [CategoryCode] = @CategoryCode,
                [Amount] = @Amount,
                [AmountPaid] = @AmountPaid,
                [Balance]=@Balance,
```

```
[Total]=@Total,
                    [CompanyCode] = @CompanyCode,
                    [PaymentStatus] = @PaymentStatus,
                    [DateX] = @DateX,
                    [AmountInWords] = @AmountInWords,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPTransactionsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPTransactionsDeletePermanently] Script
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                       Ademola Adebo
                      Godwin Mathias
--Reviewer
                    :
                    :
                        07/18/2011
--Date Created
--Last Updated
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                      Stored procedure for deleting values from Finance. Transactions
--Description
                    :
    Table
CREATE PROC [Finance].[SPTransactionsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[Transactions] WHERE (([Code] = @Code)))
            DELETE FROM [Finance].[Transactions]
            WHERE
                    ([Code] = @Code)
```

END COMMIT TRAN END TRY BEGIN CATCH ROLLBACK TRAN DECLARE @ErrorNumber_INT INT; DECLARE @ErrorSeverity_INT INT; DECLARE @ErrorProcedure_VC VARCHAR(200); DECLARE @ErrorLine_INT INT; DECLARE @ErrorMessage_NVC NVARCHAR(4000); SELECT @ErrorMessage_NVC = ERROR_MESSAGE(), @ErrorSeverity_INT = ERROR_SEVERITY(), @ErrorNumber_INT = ERROR_NUMBER(), @ErrorProcedure_VC = ERROR_PROCEDURE(), @ErrorLine_INT = ERROR_LINE() RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1); END CATCH GRANT EXECUTE ON [Finance].[SPTransactionsDeletePermanently] TO PUBLIC /****** Object: StoredProcedure [Finance].[SPTransactionsDelete] Script Date: 08/16/ 🕊 2011 01:24:28 *****/ SET ANSI_NULLS ON GO SET QUOTED_IDENTIFIER ON GO --Author Ademola Adebo --Reviewer : Godwin Mathias --Date Created : 07/18/2011 07/18/2011 --Last Updated : Ademola Adebo --Last Updated By : --Description : Stored procedure for deleting values temporarily from Finance. Transactions Table CREATE PROC [Finance].[SPTransactionsDelete] @Code BIGINT=NULL, @Deleted BIT=NULL, @DeletedOn DATETIME2(7)=NULL, @DeletedBy NVARCHAR(50)=NULL AS BEGIN TRY BEGIN TRAN SET NOCOUNT ON; IF EXISTS (SELECT * FROM [Finance].[Transactions] WHERE ([Code] = @Code) AND (Deleted=@Deleted)) BEGIN UPDATE [Finance].[Transactions] SET [Deleted]=@Deleted. [DeletedOn]=@DeletedOn, [DeletedBy] = @DeletedBy WHERE ([Code] = @Code) END

```
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPTransactionsDelete] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPTicketsSelect] Script Date: 08/16/2011 ✔
   01:24:28 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                      Godwin Mathias
--Date Created
                      07/18/2011
                      07/18/2011
--Last Updated
                   :
--Last Updated By
                   : Ademola Adebo
--Description
                       Stored procedure for retrieving values from Registry. Tickets Table
CREATE PROC [Registry].[SPTicketsSelect]
   @Code NUMERIC(18,0)=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @PinCode NUMERIC(18,0)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Tickets] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([PinCode] = @PinCode) AND ([Deleted] = @
   Deleted)))
            BEGIN
            SELECT * FROM [Registry].[Tickets]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([PinCode] = @PinCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Registry].[Tickets]
```

```
WHERE
                ([UniversityCode]=@UniversityCode) AND
                ([PinCode]=@PinCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPTicketsSelect] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPTicketsInsertUpdate] Script Date: 08/16/≰
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
                       07/18/2011
--Date Created
                   :
--Last Updated
                      07/18/2011
                  : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for saving values into Registry. Tickets Table
CREATE PROC [Registry].[SPTicketsInsertUpdate]
   @Code NUMERIC(18,0)=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @ScreenCode NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @PinCode NUMERIC(18,0)=NULL,
   @DateX DATETIME2(7)=NULL,
   @StatusCode NVARCHAR(50)=NULL.
   @NoOfUse INT=NULL,
   @MaxNoUse INT=NULL,
   @ExpiryDate DATETIME2(7) = NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
```

```
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Registry].[Tickets] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([PinCode] = @PinCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Registry].[Tickets]
                     [UniversityCode],
                     [ScreenCode],
                     [SessionCode]
                     [SemesterCode],
                     [PinCode],
                     [DateX],
                     [StatusCode],
                     [NoOfUse],
                     [MaxNoUse],
                     [ExpiryDate],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                     @UniversityCode,
                     @ScreenCode,
                     @SessionCode,
                     @SemesterCode,
                     @PinCode,
                     @DateX,
                     @StatusCode,
                     @NoOfUse,
                     @MaxNoUse,
                     @ExpiryDate,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Registry].[Tickets]
                     [UniversityCode] = @UniversityCode,
                     [ScreenCode]=@ScreenCode,
                     [SessionCode]=@SessionCode
                     [SemesterCode] = @SemesterCode,
                     [PinCode]=@PinCode,
                     [DateX]=@DateX,
                     [StatusCode] = @StatusCode,
                     [NoOfUse] = @NoOfUse,
                     [MaxNoUse] = @MaxNoUse,
                     [ExpiryDate] = @ExpiryDate,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode) AND (
    [PinCode] = @PinCode))
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
```

```
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPTicketsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPTicketsDeletePermanently] Script Date: 🕊
   08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
--Reviewer
                  : Godwin Mathias
--Date Created
                   : 07/18/2011
--Last Updated
                   :
                       07/18/2011
--Last Updated By
                   :
                       Ademola Adebo
                   :
--Description
                       Stored procedure for deleting values from Registry. Tickets Table
CREATE PROC [Registry].[SPTicketsDeletePermanently]
   @Code NUMERIC(18,0)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Registry].[Tickets] WHERE (([Code] = @Code)))
            DELETE FROM [Registry].[Tickets]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
```

```
@ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPTicketsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPTicketsDelete] Script Date: 08/16/2011 🕊
    01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
--Reviewer
                   : Godwin Mathias
--Date Created
                   : 07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   :
                      Stored procedure for deleting values temporarily from Registry.
    Tickets Table
CREATE PROC [Registry] [SPTicketsDelete]
    @Code NUMERIC(18,0)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Tickets] WHERE ([Code] = @Code) AND (Deleted= ✔
    @Deleted))
            BEGIN
            UPDATE [Registry].[Tickets]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPTicketsDelete] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSigningHierarchySelect] Script Date: 08 ✔
    /16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                       Ademola Adebo
                       Godwin Mathias
--Reviewer
--Date Created
                       07/18/2011
                      07/18/2011
--Last Updated
                   :
                  :
--Last Updated By
                      Ademola Adebo
                   :
                      Stored procedure for retrieving values from Academics.
--Description
    SigningHierarchy Table
CREATE PROC [Academics].[SPSigningHierarchySelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[SigningHierarchy] WHERE (([Code] = @Code)
    AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Academics].[SigningHierarchy]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Academics].[SigningHierarchy]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
```

```
@ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSigningHierarchySelect] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSigningHierarchyInsertUpdate] Script
   Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
                   :
                      Godwin Mathias
--Reviewer
--Date Created
                    :
                       07/18/2011
                        07/18/2011
--Last Updated
--Last Updated By
                   :
                        Ademola Adebo
                   : Stored procedure for saving values into Academics.SigningHierarchy {\bf \ell}
--Description
    Table
CREATE PROC [Academics].[SPSigningHierarchyInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @DesignationCode NVARCHAR(50)=NULL,
   @OrderCode NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @Applicable BIT=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Academics].[SigningHierarchy] WHERE ([Code] = @Code) ✔
     AND ([UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Academics].[SigningHierarchy]
                    [UniversityCode],
                    [DesignationCode],
                    [OrderCode],
                    [SessionCode]
                    [Applicable],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @DesignationCode,
                    @OrderCode,
                    @SessionCode,
```

```
@Applicable,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Academics].[SigningHierarchy]
                    [UniversityCode] = @UniversityCode,
                    [DesignationCode] = @DesignationCode,
                    [OrderCode]=@OrderCode,
                    [SessionCode]=@SessionCode,
                    [Applicable] = @Applicable,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSigningHierarchyInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Academics].[SPSigningHierarchyDeletePermanently]
    Script Date: 08/16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                        Ademola Adebo
                    :
--Reviewer
                        Godwin Mathias
--Date Created
                        07/18/2011
                    :
                        07/18/2011
--Last Updated
--Last Updated By
                    :
                      Ademola Adebo
--Description
                   :
                        Stored procedure for deleting values from Academics.
    SigningHierarchy Table
CREATE PROC [Academics].[SPSigningHierarchyDeletePermanently]
    @Code BIGINT=NULL
AS
```

```
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[SigningHierarchy] WHERE (([Code] = @Code)))
            DELETE FROM [Academics].[SigningHierarchy]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSigningHierarchyDeletePermanently] TO PUBLIC
/****** Object: StoredProcedure [Academics].[SPSigningHierarchyDelete] Script Date: 08 ✔
   /16/2011 01:24:27 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                   :
                   :
                        Godwin Mathias
--Reviewer
--Date Created
                        07/18/2011
--Last Updated
                    :
                        07/18/2011
--Last Updated By
                   :
                        Ademola Adebo
                   : Stored procedure for deleting values temporarily from Academics. m{\ell}
--Description
   SigningHierarchy Table
CREATE PROC [Academics].[SPSigningHierarchyDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Academics].[SigningHierarchy] WHERE ([Code] = @Code) AND
     (Deleted=@Deleted))
            BEGIN
```

```
UPDATE [Academics].[SigningHierarchy]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Academics].[SPSigningHierarchyDelete] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPRefundsSelect] Script Date: 08/16/2011 01 €
   :24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
                      07/18/2011
                   :
--Date Created
--Last Updated
                       07/18/2011
                      Ademola Adebo
--Last Updated By
                   :
                      Stored procedure for retrieving values from Finance. Refunds Table
--Description
                   :
CREATE PROC [Finance].[SPRefundsSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[Refunds] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Finance].[Refunds]
            WHERE
```

```
([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Finance].[Refunds]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPRefundsSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPRefundsInsertUpdate]
                                                                     Script Date: 08/16/ 🕊
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                      Ademola Adebo
--Author
--Reviewer
                   :
                       Godwin Mathias
                      07/18/2011
--Date Created
                   :
                      07/18/2011
--Last Updated
                   :
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into Finance. Refunds Table
--Description
CREATE PROC [Finance].[SPRefundsInsertUpdate]
   @Code BIGINT=NULL,
   @MatricNo NVARCHAR(50)=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @LevelCode INT=NULL,
   @FeesCode DECIMAL(18,0)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @Amount DECIMAL(18,2)=NULL,
```

```
@Refunded BIT=NULL,
    @RefundedOn DATETIME2(7)=NULL,
    @RefundedBy NVARCHAR(50)=NULL,
    @Approved BIT=NULL,
    @ApproveBy NVARCHAR(50)=NULL,
    @ApproveOn DATETIME2(7)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy\ NVARCHAR\,(\,5\,0\,\,) = \texttt{NULL}\,,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance] .[Refunds] WHERE ([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode))
            BEGIN
                 INSERT INTO [Finance] .[Refunds]
                     [MatricNo],
                     [UniversityCode],
                     [FacultyCode],
                     [DepartmentCode],
                     [CourseCode],
                     [ProgramCode],
                     [LevelCode],
                     [FeesCode],
                     [SessionCode],
                     [SemesterCode],
                     [Amount],
                     [Refunded]
                     [RefundedOn],
                     [RefundedBy],
                     [Approved],
                     [ApproveBy],
                     [ApproveOn],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @MatricNo,
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @LevelCode,
                     @FeesCode,
                     @SessionCode,
                     @SemesterCode,
                     @Amount.
                     @Refunded,
                     @RefundedOn,
                     @RefundedBy,
                     @Approved,
                     @ApproveBy,
                     @ApproveOn,
                     @CreatedOn,
                     @CreatedBy,
```

@Deleted

```
END
        ELSE
            BEGIN
                UPDATE [Finance] .[Refunds]
                     [MatricNo] = @MatricNo,
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
                     [LevelCode] = @LevelCode,
                     [FeesCode]=@FeesCode,
                     [SessionCode] = @SessionCode,
                     [SemesterCode] = @SemesterCode,
                     [Amount]=@Amount,
                     [Refunded] = @Refunded,
                     [RefundedOn]=@RefundedOn,
                     [RefundedBy] = @RefundedBy,
                     [Approved] = @Approved,
                     [ApproveBy] = @ApproveBy,
                     [ApproveOn]=@ApproveOn,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPRefundsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPRefundsDeletePermanently]
                                                                             Script Date: 08≰
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                    :
                        Ademola Adebo
--Author
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                        07/18/2011
--Last Updated
                       07/18/2011
                    :
```

```
--Last Updated By : Ademola Adebo
--Description
                   :
                      Stored procedure for deleting values from Finance. Refunds Table
CREATE PROC [Finance].[SPRefundsDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Finance].[Refunds] WHERE (([Code] = @Code)))
            DELETE FROM [Finance].[Refunds]
            WHERE
                   ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPRefundsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPRefundsDelete] Script Date: 08/16/2011 01 €
    :24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                   :
                      Ademola Adebo
                   : Godwin Mathias
--Reviewer
--Date Created
                       07/18/2011
                   :
--Last Updated
                       07/18/2011
                   :
--Last Updated By
                  :
                       Ademola Adebo
                   : Stored procedure for deleting values temporarily from Finance.
--Description
   Refunds Table
CREATE PROC [Finance].[SPRefundsDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[Refunds] WHERE ([Code] = @Code) AND (Deleted=@ ✔
   Deleted))
            UPDATE [Finance].[Refunds]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPRefundsDelete] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPAdmissionsSelect] Script Date: 08/16/
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   :
                      Godwin Mathias
--Date Created
                   :
                      07/18/2011
--Last Updated
                       07/18/2011
                    :
--Last Updated By
                    :
                       Ademola Adebo
                      Stored procedure for retrieving values from Registry. Admissions
--Description
                    :
    Table
CREATE PROC [Registry].[SPAdmissionsSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
```

```
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Admissions] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Registry].[Admissions]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Registry].[Admissions]
            WHERE
                ([UniversityCode]=@UniversityCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPAdmissionsSelect] TO PUBLIC
/****** Object: StoredProcedure [Registry].[SPAdmissionsInsertUpdate] Script Date: 08/€
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
                    :
                       Godwin Mathias
--Reviewer
--Date Created
                        07/18/2011
                       07/18/2011
--Last Updated
                    :
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for saving values into Registry. Admissions Table
CREATE PROC [Registry].[SPAdmissionsInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @AccountCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
```

```
@DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @AwardCode NVARCHAR(50)=NULL,
    @LevelCode INT=NULL,
    @EntryMode NVARCHAR(50)=NULL,
    @StudyMode NVARCHAR(50)=NULL,
    @SessionCode BIGINT=NULL,
    @Score INT=NULL,
    @JambScore INT=NULL,
    @CutOffMax INT=NULL,
    @AdmissionStatus NVARCHAR(50)=NULL,
    @StatusReason NVARCHAR(500)=NULL,
    @TotalScore INT=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Registry].[Admissions] WHERE ([Code] = @Code) AND ( 🕊
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Registry].[Admissions]
                    [UniversityCode],
                    [AccountCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                     [AwardCode],
                    [LevelCode],
                    [EntryMode],
                    [StudyMode],
                    [SessionCode],
                    [Score],
                    [JambScore],
                    [CutOffMax],
                     [AdmissionStatus],
                    [StatusReason],
                    [TotalScore],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @UniversityCode,
                    @AccountCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
                    @ProgramCode,
                    @AwardCode,
                    @LevelCode,
                    @EntryMode,
                    @StudyMode,
                    @SessionCode,
                    @Score,
```

```
@JambScore,
                    @CutOffMax,
                    @AdmissionStatus,
                    @StatusReason,
                    @TotalScore,
                    @CreatedOn.
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Registry].[Admissions]
                SET
                    [UniversityCode] = @UniversityCode,
                    [AccountCode] = @AccountCode,
                    [FacultyCode] = @FacultyCode,
                    [DepartmentCode] = @DepartmentCode,
                    [CourseCode]=@CourseCode,
                    [ProgramCode] = @ProgramCode,
                     [AwardCode]=@AwardCode,
                    [LevelCode] = @LevelCode,
                    [EntryMode] = @EntryMode,
                    [StudyMode]=@StudyMode,
                    [SessionCode] = @SessionCode,
                    [Score]=@Score,
                    [JambScore] = @JambScore,
                    [CutOffMax]=@CutOffMax,
                     [AdmissionStatus] = @AdmissionStatus,
                     [StatusReason]=@StatusReason,
                    [TotalScore] = @TotalScore,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPAdmissionsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPAdmissionsDeletePermanently] Script Date ✔
    : 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
```

```
GO
--Author
                   :
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
--Date Created
                   :
                       07/18/2011
--Last Updated
                   :
                      07/18/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Registry. Admissions
   Table
CREATE PROC [Registry].[SPAdmissionsDeletePermanently]
   @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Registry].[Admissions] WHERE (([Code] = @Code)))
           BEGIN
           DELETE FROM [Registry].[Admissions]
           WHERE
                   ([Code] = @Code)
           END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPAdmissionsDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Registry].[SPAdmissionsDelete] Script Date: 08/16/
   2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                  : 07/18/2011
--Last Updated
                   : 07/18/2011
                  : Ademola Adebo
--Last Updated By
--Description
                   :
                      Stored procedure for deleting values temporarily from Registry.
   Admissions Table
CREATE PROC [Registry].[SPAdmissionsDelete]
```

```
C:\UniversityPortal\Project Documentation\Database\UniversityDB.sql
```

```
474
```

```
@Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Registry].[Admissions] WHERE (([Code] = @Code) AND
    (Deleted=@Deleted)))
            BEGIN
            UPDATE [Registry].[Admissions]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Registry].[SPAdmissionsDelete] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeesSelect]
                                                             Script Date: 08/16/2011 01:24 €
   :28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                   :
--Author
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
--Date Created
                      07/18/2011
--Last Updated
                   :
                      07/18/2011
--Last Updated By
                  :
                      Ademola Adebo
                   : Stored procedure for retrieving values from Finance. Fees Table
--Description
CREATE PROC [Finance].[SPFeesSelect]
   @Code BIGINT=NULL,
```

```
@UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[Fees] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Finance].[Fees]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Finance].[Fees]
            WHERE
                ([UniversityCode]=@UniversityCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeesSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeesInsertUpdate] Script Date: 08/16/2011 ✔
    01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
                   :
--Date Created
                      07/18/2011
--Last Updated
                   :
                       07/18/2011
--Last Updated By
                   :
                       Ademola Adebo
--Description
                   :
                       Stored procedure for saving values into Finance. Fees Table
CREATE PROC [Finance].[SPFeesInsertUpdate]
```

```
@Code BIGINT=NULL,
    @MatricNo NVARCHAR(50)=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @FacultyCode BIGINT=NULL,
    @DepartmentCode BIGINT=NULL,
    @CourseCode BIGINT=NULL,
    @ProgramCode BIGINT=NULL,
    @LevelCode INT=NULL,
    @SessionCode BIGINT=NULL,
    @SemesterCode NVARCHAR(50)=NULL,
    @AccountTitle NVARCHAR(256)=NULL,
    @AccountNo NVARCHAR(50)=NULL,
    @BankCode NVARCHAR(50)=NULL,
    @BankBranch NVARCHAR(256)=NULL,
    @PaymentMode NVARCHAR(50)=NULL,
    @DateX DATETIME2(7)=NULL,
    @Amount DECIMAL(18,0)=NULL,
    @Balance DECIMAL(18,2)=NULL,
    @PaymentStatus NVARCHAR(50)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance] .[Fees] WHERE ([Code] = @Code) AND (
    [UniversityCode]=@UniversityCode) AND ([Deleted]=@Deleted))
            BEGIN
                INSERT INTO [Finance] .[Fees]
                     [MatricNo],
                    [UniversityCode],
                    [FacultyCode]
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [LevelCode],
                    [SessionCode]
                     [SemesterCode],
                     [Amount],
                    [AccountTitle],
                    [AccountNo],
                    [BankCode],
                    [BankBranch],
                    [PaymentMode],
                    [DateX],
                    [Balance],
                    [PaymentStatus],
                     [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                VALUES
                    @MatricNo,
                    @UniversityCode,
                    @FacultyCode,
                    @DepartmentCode,
                    @CourseCode,
```

```
@ProgramCode,
                     @LevelCode,
                     @SessionCode,
                     @SemesterCode,
                     @Amount
                     @AccountTitle.
                     @AccountNo,
                     @BankCode,
                     @BankBranch,
                     @PaymentMode,
                     @DateX,
                     @Balance,
                     @PaymentStatus,
                     @CreatedOn,
                     @CreatedBy.
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Finance] .[Fees]
                 SET
                     [MatricNo] = @MatricNo,
                     [UniversityCode] = @UniversityCode,
                     [FacultyCode] = @FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
                     [LevelCode]=@LevelCode,
                     [SessionCode] = @SessionCode,
                     [SemesterCode] = @SemesterCode,
                     [Amount] = @Amount,
                     [AccountTitle] = @AccountTitle,
                     [AccountNo] = @AccountNo,
                     [BankCode] = @BankCode,
                     [BankBranch] = @BankBranch,
                     [PaymentMode] = @PaymentMode,
                     [DateX] = @DateX,
                     [Balance] = @Balance,
                     [PaymentStatus] = @PaymentStatus,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted]=@Deleted
                 WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

```
END CATCH
GRANT EXECUTE ON [Finance].[SPFeesInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeeAllotmentSelect] Script Date: 08/16/ ✔
   2011 01:24:28 *****/
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                   :
                       07/18/2011
--Last Updated
                   :
                      07/18/2011
--Last Updated By
                  : Ademola Adebo
--Description
                   : Stored procedure for retrieving values from Finance.FeeAllotment 🕊
   Table
CREATE PROC [Finance].[SPFeeAllotmentSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[FeeAllotment] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Finance].[FeeAllotment]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted]=@Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Finance].[FeeAllotment]
            WHERE
                ([UniversityCode]=@UniversityCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeeAllotmentSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeeAllotmentInsertUpdate] Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                   :
                       Godwin Mathias
--Reviewer
--Date Created
                      07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into Finance. FeeAllotment Table
--Description
CREATE PROC [Finance].[SPFeeAllotmentInsertUpdate]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @LevelCode INT=NULL,
   @EntryMode NVARCHAR(50)=NULL,
   @StudyMode NVARCHAR(50)=NULL,
   @SessionCode BIGINT=NULL,
   @SemesterCode NVARCHAR(50)=NULL,
   @FeeDefinitionCode NVARCHAR(50)=NULL,
   @Amount DECIMAL(18,0)=NULL,
   @DiscountPercentage INT=NULL,
   @Approved BIT=NULL,
   @ApproveBy NVARCHAR(50)=NULL,
   @ApproveOn DATETIME2(7)=NULL,
   @Notes NVARCHAR(256)=NULL,
   @CreatedOn DATETIME2(7)=NULL,
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance] .[FeeAllotment] WHERE ([Code] = @Code) AND 🕊
    ([UniversityCode]=@UniversityCode) AND ([Deleted]=@Deleted))
            BEGIN
                INSERT INTO [Finance] .[FeeAllotment]
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
                    [ProgramCode],
                    [LevelCode],
                    [EntryMode],
                    [StudyMode],
                    [SessionCode],
```

```
[SemesterCode],
                      [FeeDefinitionCode],
                      [Amount],
                      [DiscountPercentage],
                      [Approved],
                      [ApproveBy],
                      [ApproveOn],
                      [Notes],
                      [CreatedOn],
                      [CreatedBy],
                      [Deleted]
                 VALUES
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @LevelCode,
                      @EntryMode,
                     @StudyMode,
                     @SessionCode,
                     @SemesterCode,
                      @FeeDefinitionCode,
                     @Amount,
                     @DiscountPercentage,
                     @Approved,
                     @ApproveBy,
                      @ApproveOn,
                     @Notes,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
             END
        ELSE
             BEGIN
                 UPDATE [Finance] .[FeeAllotment]
                 SET
                      [UniversityCode]=@UniversityCode,
                      [FacultyCode] = @FacultyCode,
                      [DepartmentCode] = @DepartmentCode,
                      [CourseCode] = @CourseCode,
                      [ProgramCode] = @ProgramCode,
                      [LevelCode]=@LevelCode,
                      [EntryMode] = @EntryMode,
                      [StudyMode]=@StudyMode,
                      [SessionCode] = @SessionCode,
                      [SemesterCode] = @SemesterCode,
                      [FeeDefinitionCode] = @FeeDefinitionCode,
                      [Amount] = @Amount,
                      [DiscountPercentage] = @DiscountPercentage,
                      [Approved] = @Approved,
                      [ApproveBy] = @ApproveBy,
                      [ApproveOn]=@ApproveOn,
                      [Notes] = @Notes,
                      [\, {\tt ModifiedOn} \, ] = @{\tt ModifiedOn} \, ,
                      [ModifiedBy] = @ModifiedBy,
                     [Deleted]=@Deleted
                 WHERE
                      (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
             END
COMMIT TRAN
END TRY
```

BEGIN CATCH

```
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeeAllotmentInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeeAllotmentDeletePermanently] Script
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
                      Ademola Adebo
--Author
                    :
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                    :
                       07/18/2011
--Last Updated
                   :
                       07/18/2011
                   : Ademola Adebo
--Last Updated By
--Description
                   : Stored procedure for deleting values from Finance. FeeAllotment
    Table
CREATE PROC [Finance].[SPFeeAllotmentDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[FeeAllotment] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Finance].[FeeAllotment]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
```

```
@ErrorSeverity_INT = ERROR_SEVERITY(),
       @ErrorNumber_INT = ERROR_NUMBER(),
       @ErrorProcedure_VC = ERROR_PROCEDURE(),
       @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeeAllotmentDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeeAllotmentDelete] Script Date: 08/16/
   2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
                   :
--Author
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
                   :
                       07/18/2011
--Last Updated
                       07/18/2011
                      Ademola Adebo
                  :
--Last Updated By
                   : Stored procedure for deleting values temporarily from Finance.
--Description
   FeeAllotment Table
CREATE PROC [Finance].[SPFeeAllotmentDelete]
   @Code BIGINT=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
       IF EXISTS (SELECT * FROM [Finance].[FeeAllotment] WHERE ([Code] = @Code) AND
    (Deleted=@Deleted))
            BEGIN
            UPDATE [Finance].[FeeAllotment]
            SET
                [Deleted]=@Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
       @ErrorMessage_NVC = ERROR_MESSAGE(),
       @ErrorSeverity_INT = ERROR_SEVERITY(),
```

```
@ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeeAllotmentDelete] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPPaymentPlansSelect] Script Date: 08/16/ ✔
    2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                    :
                      Ademola Adebo
                      Godwin Mathias
--Reviewer
                   :
                   :
                      07/18/2011
--Date Created
--Last Updated
                       07/18/2011
--Last Updated By
                       Ademola Adebo
--Description
                   :
                       Stored procedure for retrieving values from Finance.PaymentPlans 🕜
   Table
CREATE PROC [Finance].[SPPaymentPlansSelect]
   @Code BIGINT=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[PaymentPlans] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            SELECT * FROM [Finance].[PaymentPlans]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            SELECT * FROM [Finance].[PaymentPlans]
            WHERE
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
```

```
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPPaymentPlansSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPPaymentPlansInsertUpdate] Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
--Reviewer
                    :
                       Godwin Mathias
                       07/18/2011
--Date Created
                    :
--Last Updated
                       07/18/2011
                    :
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for saving values into Finance.PaymentPlans Table
CREATE PROC [Finance].[SPPaymentPlansInsertUpdate]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @SessionCode BIGINT=NULL,
    @SemesterCode NVARCHAR(50)=NULL,
    @NoOfPaymentAllowed INT=NULL,
    @DateX DATETIME2(7)=NULL,
    @StatusCode NVARCHAR(50) = NULL,
    @Applicable BIT=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance] .[PaymentPlans] WHERE ([Code] = @Code) AND &
    ([UniversityCode] = @UniversityCode))
            BEGIN
                INSERT INTO [Finance] .[PaymentPlans]
                    [UniversityCode],
                    [SessionCode],
                    [SemesterCode],
                    [NoOfPaymentAllowed],
                    [DateX].
                    [StatusCode],
                    [Applicable],
                    [CreatedOn],
                    [CreatedBy],
                    [Deleted]
                )
```

```
VALUES
                    @UniversityCode,
                    @SessionCode,
                    @SemesterCode
                    @NoOfPaymentAllowed,
                    @DateX,
                    @StatusCode,
                    @Applicable,
                    @CreatedOn,
                    @CreatedBy,
                    @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Finance] .[PaymentPlans]
                SET
                    [UniversityCode] = @UniversityCode,
                    [SessionCode]=@SessionCode,
                    [SemesterCode] = @SemesterCode,
                    [NoOfPaymentAllowed] = @NoOfPaymentAllowed,
                    [DateX]=@DateX,
                    [StatusCode] = @StatusCode,
                    [Applicable] = @Applicable,
                    [ModifiedOn]=@ModifiedOn,
                    [ModifiedBy] = @ModifiedBy,
                    [Deleted] = @Deleted
                WHERE
                    (([Code] = @Code) AND ([UniversityCode] = @UniversityCode))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPPaymentPlanDetailsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPPaymentPlansDeletePermanently] Script
    Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                        Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                       07/18/2011
                    :
```

```
--Last Updated
                   :
                       07/18/2011
--Last Updated By :
                       Ademola Adebo
--Description
                   :
                       Stored procedure for deleting values from Finance.PaymentPlans
    Table
CREATE PROC [Finance].[SPPaymentPlansDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[PaymentPlans] WHERE (([Code] = @Code)))
            DELETE FROM [Finance].[PaymentPlans]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPPaymentPlansDeletePermanently] TO PUBLIC
/****** Object: StoredProcedure [Finance].[SPPaymentPlansDelete] Script Date: 08/16/ 🕊
    2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                      Ademola Adebo
--Author
                   :
                       Godwin Mathias
--Reviewer
--Date Created
                   :
                       07/18/2011
                   :
                      07/18/2011
--Last Updated
--Last Updated By : Ademola Adebo
--Description
                   : Stored procedure for deleting values temporarily from Finance.
    PaymentPlans Table
CREATE PROC [Finance].[SPPaymentPlansDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
```

```
@DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[PaymentPlans] WHERE ([Code] = @Code) AND
   (Deleted=@Deleted))
            UPDATE [Finance].[PaymentPlans]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPPaymentPlansDelete] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPPaymentPlanDetailsSelect] Script Date: 08 ≰
   /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                       Ademola Adebo
--Reviewer
                       Godwin Mathias
                   :
                        07/18/2011
--Date Created
--Last Updated
                        07/18/2011
                      Ademola Adebo
--Last Updated By
                  :
--Description
                   : Stored procedure for retrieving values from Finance.
   PaymentPlanDetails Table
CREATE PROC [Finance].[SPPaymentPlanDetailsSelect]
   @Code BIGINT=NULL,
   @PaymentPlanCode BIGINT=NULL
```

```
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[PaymentPlanDetails] WHERE (([Code] = @Code)
   AND ([PaymentPlanCode] = @PaymentPlanCode)))
            SELECT * FROM [Finance].[PaymentPlanDetails]
            WHERE
                ([Code] = @Code) AND
                ([PaymentPlanCode] = @PaymentPlanCode)
            END
        ELSE
            BEGIN
            SELECT * FROM [Finance].[PaymentPlanDetails]
            WHERE
                ([PaymentPlanCode] = @PaymentPlanCode)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPPaymentPlanDetailsSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPPaymentPlanDetailsInsertUpdate] Script
   Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
                    :
                       Godwin Mathias
--Reviewer
--Date Created
                        07/18/2011
                    :
                       07/18/2011
--Last Updated
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for saving values into Finance.PaymentPlanDetails &
    Table
CREATE PROC [Finance].[SPPaymentPlanDetailsInsertUpdate]
   @Code BIGINT=NULL,
   @PaymentPlanCode BIGINT=NULL,
   @Description NVARCHAR(256)=NULL,
```

```
@Amount DECIMAL(18,2)=NULL,
    @DiscountedAmount DECIMAL(18,2)=NULL,
    @DiscountedPercentage INT=NULL,
    @Total DECIMAL(18,2)=NULL,
    @CreatedOn DATETIME2(7)=NULL,
    @CreatedBy NVARCHAR(50)=NULL,
    @ModifiedOn DATETIME2(7)=NULL,
    @ModifiedBy NVARCHAR(50)=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance] .[PaymentPlanDetails] WHERE ([Code] = @
    Code))
            BEGIN
                INSERT INTO [Finance] .[PaymentPlanDetails]
                     [PaymentPlanCode],
                     [Description],
                     [Amount],
                     [DiscountedAmount],
                     [DiscountedPercentage],
                     [Total],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                VALUES
                     @PaymentPlanCode,
                     @Description,
                     @Amount,
                     @DiscountedAmount,
                     @DiscountedPercentage,
                     @Total,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                UPDATE [Finance] .[PaymentPlanDetails]
                SET
                     [PaymentPlanCode] = @PaymentPlanCode,
                     [Description] = @Description,
                     [Amount] = @Amount,
                     [DiscountedAmount] = @DiscountedAmount,
                     [DiscountedPercentage] = @DiscountedPercentage,
                     [Total]=@Total,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                WHERE
                     (([Code] = @Code))
            END
COMMIT TRAN
END TRY
```

```
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPPaymentPlanDetailsInsertUpdate] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPPaymentPlanDetailsDeletePermanently]
    Script Date: 08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                       Ademola Adebo
--Reviewer
                    :
                        Godwin Mathias
--Date Created
                    :
                       07/18/2011
--Last Updated
                       07/18/2011
                    :
--Last Updated By
                   : Ademola Adebo
--Description
                   : Stored procedure for deleting values from Finance.
    PaymentPlanDetails Table
CREATE PROC [Finance].[SPPaymentPlanDetailsDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[PaymentPlanDetails] WHERE (([Code] = @Code)))
            BEGIN
            DELETE FROM [Finance].[PaymentPlanDetails]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
```

```
@ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPPaymentPlanDetailsDeletePermanently] TO PUBLIC
/****** Object: StoredProcedure [Finance].[SPPaymentPlanDetailsDelete] Script Date: 08 ✔
    /16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
                       Ademola Adebo
--Author
                    :
                       Godwin Mathias
--Reviewer
                        07/18/2011
--Date Created
--Last Updated
                    :
                       07/18/2011
                  : Ademola Adebo
--Last Updated By
                   : Stored procedure for deleting values temporarily from Finance.
--Description
    PaymentPlanDetails Table
CREATE PROC [Finance].[SPPaymentPlanDetailsDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[PaymentPlanDetails] WHERE ([Code] = @Code) AND
     (Deleted=@Deleted))
            BEGIN
            UPDATE [Finance].[PaymentPlanDetails]
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy]=@DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
```

```
@ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPPaymentPlanDetailsDelete] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeesDetailSelect] Script Date: 08/16/2011 ✔
     01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
--Author
                    :
                      Ademola Adebo
                       Godwin Mathias
--Reviewer
                    :
--Date Created
                        07/18/2011
--Last Updated
                        07/18/2011
--Last Updated By
                    :
                        Ademola Adebo
                   : Stored procedure for retrieving values from Finance.FeesDetail
--Description
    Table
CREATE PROC [Finance].[SPFeesDetailSelect]
    @Code BIGINT=NULL,
    @UniversityCode NVARCHAR(50)=NULL,
    @Deleted BIT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[FeesDetail] WHERE (([Code] = @Code) AND (
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted)))
            BEGIN
            SELECT * FROM [Finance].[FeesDetail]
            WHERE
                ([Code] = @Code) AND
                ([UniversityCode] = @UniversityCode) AND
                ([Deleted] = @Deleted)
            END
        ELSE
            BEGIN
            SELECT * FROM [Finance].[FeesDetail]
                ([UniversityCode]=@UniversityCode) AND
                ([Deleted]=@Deleted)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
```

```
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
GRANT EXECUTE ON [Finance].[SPFeesDetailSelect] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeesDetailInsertUpdate] Script Date: 08/ ✔
   16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
--Author
                   :
                       Ademola Adebo
--Reviewer
                   :
                       Godwin Mathias
--Date Created
                       07/18/2011
--Last Updated
                      07/18/2011
--Last Updated By
                  : Ademola Adebo
                   : Stored procedure for saving values into Finance. FeesDetail Table
--Description
CREATE PROC [Finance].[SPFeesDetailInsertUpdate]
   @Code BIGINT=NULL,
   @MatricNo NVARCHAR(50)=NULL,
   @UniversityCode NVARCHAR(50)=NULL,
   @FacultyCode BIGINT=NULL,
   @DepartmentCode BIGINT=NULL,
   @CourseCode BIGINT=NULL,
   @ProgramCode BIGINT=NULL,
   @LevelCode INT=NULL,
   @FeesCode BIGINT=NULL,
   @FeeDefinitionCode NVARCHAR(50)=NULL,
   @FeeAllotmentCode BIGINT=NULL,
   @Amount DECIMAL(18,2)=NULL,
   @ExtraDiscount INT=NULL,
   @FinalAmount DECIMAL(18,2)=NULL,
   @CreatedOn DATETIME2(7)=\mathtt{NULL},
   @CreatedBy NVARCHAR(50)=NULL,
   @ModifiedOn DATETIME2(7)=NULL,
   @ModifiedBy NVARCHAR(50)=NULL,
   @Deleted BIT=NULL,
   @DeletedOn DATETIME2(7)=NULL,
   @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF NOT EXISTS (SELECT * FROM [Finance] .[FeesDetail] WHERE ([Code] = @Code) AND ( 🕊
    [UniversityCode] = @UniversityCode) AND ([Deleted] = @Deleted))
            BEGIN
                INSERT INTO [Finance] .[FeesDetail]
                    [MatricNo],
                    [UniversityCode],
                    [FacultyCode],
                    [DepartmentCode],
                    [CourseCode],
```

```
[ProgramCode],
                     [LevelCode].
                     [FeesCode],
                     [FeeDefinitionCode],
                     [FeeAllotmentCode],
                     [Amount].
                     [ExtraDiscount],
                     [FinalAmount],
                     [CreatedOn],
                     [CreatedBy],
                     [Deleted]
                 VALUES
                     @MatricNo,
                     @UniversityCode,
                     @FacultyCode,
                     @DepartmentCode,
                     @CourseCode,
                     @ProgramCode,
                     @LevelCode,
                     @FeesCode,
                     @FeeDefinitionCode,
                     @FeeAllotmentCode,
                     @Amount,
                     @ExtraDiscount,
                     @FinalAmount,
                     @CreatedOn,
                     @CreatedBy,
                     @Deleted
            END
        ELSE
            BEGIN
                 UPDATE [Finance] .[FeesDetail]
                     [MatricNo] = @MatricNo,
                     [UniversityCode]=@UniversityCode,
                     [FacultyCode]=@FacultyCode,
                     [DepartmentCode] = @DepartmentCode,
                     [CourseCode] = @CourseCode,
                     [ProgramCode] = @ProgramCode,
                     [LevelCode]=@LevelCode,
                     [FeesCode]=@FeesCode,
                     [FeeDefinitionCode] = @FeeDefinitionCode,
                     [FeeAllotmentCode] = @FeeAllotmentCode,
                     [Amount] = @Amount,
                     [ExtraDiscount] = @ExtraDiscount,
                     [FinalAmount] = @FinalAmount,
                     [ModifiedOn]=@ModifiedOn,
                     [ModifiedBy] = @ModifiedBy,
                     [Deleted] = @Deleted
                 WHERE
                     (([Code] = @Code) AND ([UniversityCode] = @UniversityCode) AND (
    [Deleted] = @Deleted))
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
```

```
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity INT = ERROR SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeesDetailInsertUpdate] TO PUBLIC
/****** Object: StoredProcedure [Finance].[SPFeesDetailDeletePermanently] Script Date: ✔
    08/16/2011 01:24:28 *****/
SET ANSI_NULLS ON
SET QUOTED_IDENTIFIER ON
GO
--Author
                   :
                      Ademola Adebo
--Reviewer
                   : Godwin Mathias
--Date Created
--Last Updated
                   : 07/18/2011
                   : 07/18/2011
--Last Updated By : Ademola Adebo
--Description
                       Stored procedure for deleting values from Finance. FeesDetail Table
CREATE PROC [Finance].[SPFeesDetailDeletePermanently]
    @Code BIGINT=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[FeesDetail] WHERE (([Code] = @Code)))
            DELETE FROM [Finance].[FeesDetail]
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
```

```
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
END CATCH
GRANT EXECUTE ON [Finance].[SPFeesDetailDeletePermanently] TO PUBLIC
/***** Object: StoredProcedure [Finance].[SPFeesDetailDelete]
                                                                  Script Date: 08/16/2011 ★
     01:24:28 *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
--Author
                       Ademola Adebo
--Reviewer
                    :
                       Godwin Mathias
--Date Created
                      07/18/2011
--Last Updated
                   : 07/18/2011
--Last Updated By
                   : Ademola Adebo
                   :
--Description
                      Stored procedure for deleting values temporarily from Finance.
   FeesDetail Table
CREATE PROC [Finance].[SPFeesDetailDelete]
    @Code BIGINT=NULL,
    @Deleted BIT=NULL,
    @DeletedOn DATETIME2(7)=NULL,
    @DeletedBy NVARCHAR(50)=NULL
AS
BEGIN TRY
BEGIN TRAN
SET NOCOUNT ON;
        IF EXISTS (SELECT * FROM [Finance].[FeesDetail] WHERE ([Code] = @Code) AND
    (Deleted=@Deleted))
            BEGIN
            UPDATE [Finance].[FeesDetail]
            SET
                [Deleted] = @Deleted,
                [DeletedOn]=@DeletedOn,
                [DeletedBy] = @DeletedBy
            WHERE
                    ([Code] = @Code)
            END
COMMIT TRAN
END TRY
BEGIN CATCH
ROLLBACK TRAN
DECLARE @ErrorNumber_INT INT;
DECLARE @ErrorSeverity_INT INT;
DECLARE @ErrorProcedure_VC VARCHAR(200);
DECLARE @ErrorLine_INT INT;
DECLARE @ErrorMessage_NVC NVARCHAR(4000);
SELECT
        @ErrorMessage_NVC = ERROR_MESSAGE(),
        @ErrorSeverity_INT = ERROR_SEVERITY(),
        @ErrorNumber_INT = ERROR_NUMBER(),
        @ErrorProcedure_VC = ERROR_PROCEDURE(),
        @ErrorLine_INT = ERROR_LINE()
RAISERROR(@ErrorMessage_NVC,@ErrorSeverity_INT,1);
```

END CATCH

```
GRANT EXECUTE ON [Finance].[SPFeesDetailDelete] TO PUBLIC
/***** Object: Default [DF_aspnet_Ap_Appli_7B905C75]
                                                          Script Date: 08/16/2011 01:24
   :32 *****/
ALTER TABLE [dbo].[aspnet_Applications] ADD CONSTRAINT [DF_aspnet_Ap_Appli_7B905C75] &
   DEFAULT (newid()) FOR [ApplicationId]
/***** Object: Default [DF__aspnet_Me__Passw__108B795B] Script Date: 08/16/2011 01:24 ✔
ALTER TABLE [dbo].[aspnet_Membership] ADD CONSTRAINT [DF__aspnet_Me__Passw__108B795B]
   DEFAULT ((0)) FOR [PasswordFormat]
GO
/***** Object: Default [DF__aspnet_Pa__PathI__412EB0B6] Script Date: 08/16/2011 01:24 ✔
   :32 *****/
ALTER TABLE [dbo].[aspnet_Paths] ADD CONSTRAINT [DF_aspnet_Pa_Path1_412EB0B6] DEFAULT
    (newid()) FOR [PathId]
GO
/***** Object: Default [DF__aspnet_Perso__Id__48CFD27E]
                                                          Script Date: 08/16/2011 01:24 €
   :32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] ADD CONSTRAINT
                                                                                       K
   [DF_aspnet_Perso_Id_48CFD27E] DEFAULT (newid()) FOR [Id]
/****** Object: Default [DF__aspnet_Ro__RoleI__2E1BDC42] Script Date: 08/16/2011 01:24 ✔
   :32 *****/
ALTER TABLE [dbo].[aspnet_Roles] ADD CONSTRAINT [DF_aspnet_Ro__RoleI__2E1BDC42] DEFAULT
    (newid()) FOR [RoleId]
/***** Object: Default [DF__aspnet_Us__UserI__7F60ED59] Script Date: 08/16/2011 01:24 €
   :32 *****/
ALTER TABLE [dbo].[aspnet_users] ADD CONSTRAINT [DF_aspnet_user1__7F60ED59] DEFAULT
    (newid()) FOR [UserId]
/***** Object: Default [DF_aspnet_Us_Mobil_00551192] Script Date: 08/16/2011 01:24 ∠
   :32 *****/
ALTER TABLE [dbo].[aspnet_Users] ADD CONSTRAINT [DF_aspnet_Us_Mobil__00551192] DEFAULT &
    (NULL) FOR [MobileAlias]
GO
/***** Object: Default [DF_aspnet_Us_IsAno_014935CB]
                                                          Script Date: 08/16/2011 01:24 €
ALTER TABLE [dbo].[aspnet_users] ADD CONSTRAINT [DF_aspnet_us_IsAno_014935CB] DEFAULT
    ((0)) FOR [IsAnonymous]
GO
/***** Object: ForeignKey [FK_FinalSignatories_Students] Script Date: 08/16/2011 01: ✔
   24:32 *****/
ALTER TABLE [Academics].[FinalSignatories] WITH CHECK ADD CONSTRAINT
   [FK_FinalSignatories_Students] FOREIGN KEY([StudentCode], [MatricNo])
REFERENCES [Registry].[Students] ([Code], [MatricNo])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [Academics].[FinalSignatories] CHECK CONSTRAINT [FK_FinalSignatories_Students]
GO
                                                        Script Date: 08/16/2011 01:24: 

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/***** Object: ForeignKey [FK_Registrations_Students]
   32 *****/
ALTER TABLE [Academics].[Registrations] WITH CHECK ADD CONSTRAINT
                                                                                       K
   [FK_Registrations_Students] FOREIGN KEY([StudentCode], [MatricNo])
REFERENCES [Registry].[Students] ([Code], [MatricNo])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Academics].[Registrations] CHECK CONSTRAINT [FK_Registrations_Students]
/***** Object: ForeignKey [FK_Sessions_Universities] Script Date: 08/16/2011 01:24:32 ✔
    *****/
```

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ALTER TABLE [Academics].[Sessions] WITH CHECK ADD CONSTRAINT [FK_Sessions_Universities] 🕊
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Academics]. [Sessions] CHECK CONSTRAINT [FK_Sessions_Universities]
/***** Object: ForeignKey [FK_SigningHierarchy_Sessions] Script Date: 08/16/2011 01: ✔
    24:32 *****/
ALTER TABLE [Academics].[SigningHierarchy] WITH CHECK ADD CONSTRAINT
                                                                                         V
    [FK_SigningHierarchy_Sessions] FOREIGN KEY([SessionCode])
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Academics].[SigningHierarchy] CHECK CONSTRAINT [FK_SigningHierarchy_Sessions]
/***** Object: ForeignKey [FK_SigningHierarchy_Universities] Script Date: 08/16/2011 🕊
   01:24:32 *****/
ALTER TABLE [Academics].[SigningHierarchy] WITH CHECK ADD CONSTRAINT
                                                                                         V
   [FK_SigningHierarchy_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Academics].[SigningHierarchy] CHECK CONSTRAINT
    [FK_SigningHierarchy_Universities]
/***** Object: ForeignKey [FK_Submissions_Students] Script Date: 08/16/2011 01:24:32 ✔
   *****
ALTER TABLE [Academics].[Submissions] WITH CHECK ADD CONSTRAINT
    [FK_Submissions_Students] FOREIGN KEY([StudentCode], [MatricNo])
REFERENCES [Registry].[Students] ([Code], [MatricNo])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [Academics].[Submissions] CHECK CONSTRAINT [FK_Submissions_Students]
GO
/***** Object: ForeignKey [FK_Attendance_Students]
                                                      Script Date: 08/16/2011 01:24:32 * ✔
   ****/
ALTER TABLE [Assessment].[Attendance] WITH CHECK ADD CONSTRAINT [FK_Attendance_Students]
    FOREIGN KEY([StudentCode], [MatricNo])
REFERENCES [Registry].[Students] ([Code], [MatricNo])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Assessment].[Attendance] CHECK CONSTRAINT [FK_Attendance_Students]
/***** Object: ForeignKey [FK_Records_Students] Script Date: 08/16/2011 01:24:32 **** ✔
   * * /
ALTER TABLE [Assessment].[Records] WITH CHECK ADD CONSTRAINT [FK_Records_Students]
   FOREIGN KEY([StudentCode], [MatricNo])
REFERENCES [Registry].[Students] ([Code], [MatricNo])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Assessment].[Records] CHECK CONSTRAINT [FK_Records_Students]
/***** Object: ForeignKey [FK__aspnet_Me__Appli__395884C4]
                                                              Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Membership] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Me__Appli__3A4CA8FD] Script Date: 08/16/2011 01 €
    :24:32 *****/
ALTER TABLE [dbo].[aspnet_Membership] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
GO
```

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/***** Object: ForeignKey [FK__aspnet_Me__Appli__3B40CD36]
                                                             Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Membership] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Me__Appli__3C34F16F]
                                                             Script Date: 08/16/2011 01
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Membership] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Me__UserI__3D2915A8] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Membership] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
GO
/***** Object: ForeignKey [FK__aspnet_Me__UserI__3E1D39E1] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Membership] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Me__UserI__3F115E1A]
                                                             Script Date: 08/16/2011 01
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Membership] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Me__UserI__40058253] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Membership] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Pa__Appli__40F9A68C] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet Paths] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Pa__Appli__41EDCAC5] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Paths] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
GO
/***** Object: ForeignKey [FK__aspnet_Pa__Appli__42E1EEFE]
                                                             Script Date: 08/16/2011 01
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Paths] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Pa__Appli__43D61337] Script Date: 08/16/2011 01 ょ
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Paths] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Pe__PathI__44CA3770] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationAllUsers] WITH CHECK ADD FOREIGN KEY([PathId])
REFERENCES [dbo].[aspnet_Paths] ([PathId])
GO
/***** Object: ForeignKey [FK__aspnet_Pe__PathI__45BE5BA9]
                                                             Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationAllUsers] WITH CHECK ADD FOREIGN KEY([PathId])
REFERENCES [dbo].[aspnet_Paths] ([PathId])
/***** Object: ForeignKey [FK__aspnet_Pe__PathI__46B27FE2]
                                                             Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationAllUsers] WITH CHECK ADD FOREIGN KEY([PathId])
REFERENCES [dbo].[aspnet_Paths] ([PathId])
/***** Object: ForeignKey [FK__aspnet_Pe__PathI__47A6A41B] Script Date: 08/16/2011 01 €
   :24:32 *****/
```

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ALTER TABLE [dbo].[aspnet_PersonalizationAllUsers] WITH CHECK ADD FOREIGN KEY([PathId])
REFERENCES [dbo].[aspnet_Paths] ([PathId])
GO
/***** Object: ForeignKey [FK__aspnet_Pe__PathI__489AC854]
                                                              Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] WITH CHECK ADD FOREIGN KEY([PathId])
REFERENCES [dbo].[aspnet_Paths] ([PathId])
/***** Object: ForeignKey [FK__aspnet_Pe__PathI__498EEC8D] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] WITH CHECK ADD FOREIGN KEY([PathId])
REFERENCES [dbo].[aspnet_Paths] ([PathId])
/***** Object: ForeignKey [FK__aspnet_Pe__PathI__4A8310C6] Script Date: 08/16/2011 01 ょ
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] WITH CHECK ADD FOREIGN KEY([PathId])
REFERENCES [dbo].[aspnet_Paths] ([PathId])
/***** Object: ForeignKey [FK__aspnet_Pe__PathI__4B7734FF] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] WITH CHECK ADD FOREIGN KEY([PathId])
REFERENCES [dbo].[aspnet_Paths] ([PathId])
GO
/***** Object: ForeignKey [FK_aspnet_Pe_UserI_4C6B5938] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Pe__UserI__4D5F7D71] Script Date: 08/16/2011 01 €
    :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Pe__UserI__4E53A1AA] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
GO
/***** Object: ForeignKey [FK__aspnet_Pe__UserI__4F47C5E3]
                                                             Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_PersonalizationPerUser] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Pr__UserI__503BEA1C] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Profile] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Pr__UserI__51300E55] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Profile] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Pr__UserI__5224328E] Script Date: 08/16/2011 01 ∠
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Profile] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Pr__UserI__531856C7] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Profile] WITH CHECK ADD FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
/***** Object: ForeignKey [FK__aspnet_Ro__Appli__540C7B00] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Roles] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
```

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GO
/***** Object: ForeignKey [FK_aspnet_Ro_Appli_55009F39] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Roles] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
GO
/***** Object: ForeignKey [FK__aspnet_Ro__Appli__55F4C372] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Roles] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK_aspnet_Ro_Appli_56E8E7AB] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Roles] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK_aspnet_Us_Appli_57DD0BE4] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Users] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Us__Appli__58D1301D]
                                                             Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Users] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Us__Appli__59C55456] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet Users] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK__aspnet_Us__Appli__5AB9788F] Script Date: 08/16/2011 01≰
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_Users] WITH CHECK ADD FOREIGN KEY([ApplicationId])
REFERENCES [dbo].[aspnet_Applications] ([ApplicationId])
/***** Object: ForeignKey [FK_aspnet_UsersInBranches_aspnet_Users] Script Date: 08/16 ✔
   /2011 01:24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInBranches] WITH CHECK ADD CONSTRAINT
   [FK_aspnet_UsersInBranches_aspnet_Users] FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
ALTER TABLE [dbo].[aspnet_UsersInBranches] CHECK CONSTRAINT
   [FK_aspnet_UsersInBranches_aspnet_Users]
GO
/***** Object: ForeignKey [FK__aspnet_Us__RoleI__2CF37936] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInRoles] WITH CHECK ADD CONSTRAINT
   [FK__aspnet_Us__RoleI__2CF37936] FOREIGN KEY([RoleId])
REFERENCES [dbo].[aspnet_Roles] ([RoleId])
ALTER TABLE [dbo].[aspnet_UsersInRoles] CHECK CONSTRAINT [FK__aspnet_Us__RoleI__2CF37936]
/***** Object: ForeignKey [FK__aspnet_Us__RoleI__50FBCF82]
                                                             Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInRoles] WITH CHECK ADD CONSTRAINT
                                                                                        K
   [FK__aspnet_Us__RoleI__50FBCF82] FOREIGN KEY([RoleId])
REFERENCES [dbo].[aspnet_Roles] ([RoleId])
ALTER TABLE [dbo].[aspnet_UsersInRoles] CHECK CONSTRAINT [FK__aspnet_Us__RoleI__50FBCF82]
/***** Object: ForeignKey [FK__aspnet_Us__RoleI__5AEF4E10] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInRoles] WITH CHECK ADD CONSTRAINT
                                                                                        K
   [FK__aspnet_Us__RoleI__5AEF4E10] FOREIGN KEY([RoleId])
REFERENCES [dbo].[aspnet_Roles] ([RoleId])
GO
```

```
ALTER TABLE [dbo].[aspnet_UsersInRoles] CHECK CONSTRAINT [FK__aspnet_Us__RoleI__5AEF4E10]
GO
/***** Object: ForeignKey [FK__aspnet_Us__RoleI__7EF7A45C] Script Date: 08/16/2011 01 ∠
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInRoles] WITH CHECK ADD CONSTRAINT
                                                                                         K
   [FK__aspnet_Us__RoleI__7EF7A45C] FOREIGN KEY([RoleId])
REFERENCES [dbo].[aspnet_Roles] ([RoleId])
ALTER TABLE [dbo].[aspnet_UsersInRoles] CHECK CONSTRAINT [FK__aspnet_Us__RoleI__7EF7A45C]
/***** Object: ForeignKey [FK__aspnet_Us__UserI__2DE79D6F] Script Date: 08/16/2011 01 €
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInRoles] WITH CHECK ADD CONSTRAINT
                                                                                         K
   [FK__aspnet_Us__UserI__2DE79D6F] FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
ALTER TABLE [dbo].[aspnet_UsersInRoles] CHECK CONSTRAINT [FK__aspnet_Us__UserI__2DE79D6F]
/***** Object: ForeignKey [FK__aspnet_Us__UserI__51EFF3BB] Script Date: 08/16/2011 01≰
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInRoles] WITH CHECK ADD CONSTRAINT
                                                                                         K
   [FK__aspnet_Us__UserI__51EFF3BB] FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
ALTER TABLE [dbo].[aspnet_UsersInRoles] CHECK CONSTRAINT [FK__aspnet_Us__UserI__51EFF3BB]
/***** Object: ForeignKey [FK__aspnet_Us__UserI__5BE37249] Script Date: 08/16/2011 01≰
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInRoles] WITH CHECK ADD CONSTRAINT
                                                                                         V
    [FK__aspnet_Us__UserI__5BE37249] FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
GO
ALTER TABLE [dbo].[aspnet_UsersInRoles] CHECK CONSTRAINT [FK__aspnet_UserI__5BE37249]
/***** Object: ForeignKey [FK__aspnet_Us__UserI__7FEBC895] Script Date: 08/16/2011 01≰
   :24:32 *****/
ALTER TABLE [dbo].[aspnet_UsersInRoles] WITH CHECK ADD CONSTRAINT
                                                                                         V
   [FK__aspnet_Us__UserI__7FEBC895] FOREIGN KEY([UserId])
REFERENCES [dbo].[aspnet_Users] ([UserId])
ALTER TABLE [dbo].[aspnet_UsersInRoles] CHECK CONSTRAINT [FK__aspnet_Us__UserI__7FEBC895]
GO
/***** Object: ForeignKey [FK_Accounts_Universities] Script Date: 08/16/2011 01:24:32 ✔
    *****/
ALTER TABLE [Finance].[Accounts] WITH CHECK ADD CONSTRAINT [FK_Accounts_Universities]
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Finance].[Accounts] CHECK CONSTRAINT [FK_Accounts_Universities]
/***** Object: ForeignKey [FK_AccountSub_Parameters] Script Date: 08/16/2011 01:24:32 ✔
ALTER TABLE [Finance].[AccountSub] WITH CHECK ADD CONSTRAINT [FK_AccountSub_Parameters] 🕊
   FOREIGN KEY([ParameterCode])
REFERENCES [SetUp].[Parameters] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Finance].[AccountSub] CHECK CONSTRAINT [FK_AccountSub_Parameters]
/***** Object: ForeignKey [FK_AccountSub_Universities] Script Date: 08/16/2011 01:24: ✔
   32 *****/
ALTER TABLE [Finance].[AccountSub] WITH CHECK ADD CONSTRAINT
                                                                                         V
    [FK_AccountSub_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
```

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ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [Finance].[AccountSub] CHECK CONSTRAINT [FK_AccountSub_Universities]
/***** Object: ForeignKey [FK_AccountTypes_Universities]
                                                            Script Date: 08/16/2011 01: ✔
    24:32 *****/
ALTER TABLE [Finance].[AccountTypes] WITH CHECK ADD CONSTRAINT
    [FK_AccountTypes_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Finance].[AccountTypes] CHECK CONSTRAINT [FK_AccountTypes_Universities]
GO
/***** Object: ForeignKey [FK_FeeAllotment_Sessions] Script Date: 08/16/2011 01:24:32 ✔
    *****
ALTER TABLE [Finance].[FeeAllotment] WITH CHECK ADD CONSTRAINT
   [FK_FeeAllotment_Sessions] FOREIGN KEY([SessionCode])
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Finance].[FeeAllotment] CHECK CONSTRAINT [FK_FeeAllotment_Sessions]
GO
/***** Object: ForeignKey [FK_FeeAllotment_Universities]
                                                            Script Date: 08/16/2011 01: ✔
    24:32 *****/
ALTER TABLE [Finance].[FeeAllotment] WITH CHECK ADD CONSTRAINT
    [FK_FeeAllotment_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Finance].[FeeAllotment] CHECK CONSTRAINT [FK_FeeAllotment_Universities]
GO
/***** Object: ForeignKey [FK_FeeDefinition_Universities] Script Date: 08/16/2011 01: ✔
    24:32 *****/
ALTER TABLE [Finance].[FeeDefinition] WITH CHECK ADD CONSTRAINT
                                                                                         V
   [FK_FeeDefinition_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Finance].[FeeDefinition] CHECK CONSTRAINT [FK_FeeDefinition_Universities]
                                                Script Date: 08/16/2011 01:24:32 *****/
/***** Object: ForeignKey [FK_Fees_Sessions]
ALTER TABLE [Finance].[Fees] WITH CHECK ADD CONSTRAINT [FK_Fees_Sessions] FOREIGN KEY( &
    [SessionCodel]
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Finance].[Fees] CHECK CONSTRAINT [FK_Fees_Sessions]
GO
/***** Object: ForeignKey [FK_Fees_Universities] Script Date: 08/16/2011 01:24:32 ***

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   ***/
ALTER TABLE [Finance].[Fees] WITH CHECK ADD CONSTRAINT [FK_Fees_Universities] FOREIGN
   KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Finance].[Fees] CHECK CONSTRAINT [FK_Fees_Universities]
/***** Object: ForeignKey [FK_FeesDetail_Fees] Script Date: 08/16/2011 01:24:32 ***** ✔
   * /
ALTER TABLE [Finance].[FeesDetail] WITH CHECK ADD CONSTRAINT [FK_FeesDetail_Fees]
    FOREIGN KEY([FeesCode])
REFERENCES [Finance].[Fees] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
```

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GO
ALTER TABLE [Finance]. [FeesDetail] CHECK CONSTRAINT [FK FeesDetail Fees]
GO
/***** Object: ForeignKey [FK_PaymentPlanDetails_PaymentPlans]
                                                                  Script Date: 08/16/
   2011 01:24:32 *****/
ALTER TABLE [Finance].[PaymentPlanDetails] WITH CHECK ADD CONSTRAINT
   [FK PaymentPlanDetails PaymentPlans] FOREIGN KEY([PaymentPlanCode])
REFERENCES [Finance].[PaymentPlans] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Finance].[PaymentPlanDetails] CHECK CONSTRAINT
    [FK_PaymentPlanDetails_PaymentPlans]
/***** Object: ForeignKey [FK_PaymentPlans_Sessions] Script Date: 08/16/2011 01:24:32 ✔
    ******/
ALTER TABLE [Finance].[PaymentPlans] WITH CHECK ADD CONSTRAINT
   [FK_PaymentPlans_Sessions] FOREIGN KEY([SessionCode])
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Finance].[PaymentPlans] CHECK CONSTRAINT [FK_PaymentPlans_Sessions]
GO
/***** Object: ForeignKey [FK_PaymentPlans_Universities]
                                                            Script Date: 08/16/2011 01: ✔
   24:32 *****/
ALTER TABLE [Finance].[PaymentPlans] WITH CHECK ADD CONSTRAINT
   [FK_PaymentPlans_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [Finance].[PaymentPlans] CHECK CONSTRAINT [FK_PaymentPlans_Universities]
/***** Object: ForeignKey [FK_Refunds_Sessions] Script Date: 08/16/2011 01:24:32 **** ✔
   * * /
ALTER TABLE [Finance].[Refunds] WITH CHECK ADD CONSTRAINT [FK_Refunds_Sessions] FOREIGN &
   KEY([SessionCode])
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Finance].[Refunds] CHECK CONSTRAINT [FK_Refunds_Sessions]
GO
/***** Object: ForeignKey [FK_Refunds_Universities] Script Date: 08/16/2011 01:24:32 ≰
   *****/
ALTER TABLE [Finance].[Refunds] WITH CHECK ADD CONSTRAINT [FK_Refunds_Universities]
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [Finance].[Refunds] CHECK CONSTRAINT [FK_Refunds_Universities]
GO
/***** Object: ForeignKey [FK_Transactions_Sessions] Script Date: 08/16/2011 01:24:32 ✔
    *****/
ALTER TABLE [Finance].[Transactions] WITH CHECK ADD CONSTRAINT
                                                                                         K
   [FK_Transactions_Sessions] FOREIGN KEY([SessionCode])
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Finance].[Transactions] CHECK CONSTRAINT [FK_Transactions_Sessions]
GO
/***** Object: ForeignKey [FK_Transactions_Universities]
                                                            Script Date: 08/16/2011 01: ✔
   24:32 *****/
ALTER TABLE [Finance].[Transactions] WITH CHECK ADD CONSTRAINT
   [FK_Transactions_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Finance].[Transactions] CHECK CONSTRAINT [FK_Transactions_Universities]
```

```
GO
/***** Object: ForeignKey [FK_Vouchers_Sessions] Script Date: 08/16/2011 01:24:32 ***

✓
   ***/
ALTER TABLE [Finance].[Vouchers] WITH CHECK ADD CONSTRAINT [FK_Vouchers_Sessions]
   FOREIGN KEY([SessionCode])
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Finance].[Vouchers] CHECK CONSTRAINT [FK_Vouchers_Sessions]
/***** Object: ForeignKey [FK_Vouchers_Universities] Script Date: 08/16/2011 01:24:32 ✔
    *****
ALTER TABLE [Finance].[Vouchers] WITH CHECK ADD CONSTRAINT [FK_Vouchers_Universities]
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [Finance].[Vouchers] CHECK CONSTRAINT [FK_Vouchers_Universities]
GO
/***** Object: ForeignKey [FK_BioDataReligion] Script Date: 08/16/2011 01:24:32 ***** ✓
   * /
ALTER TABLE [Personals].[Religions] WITH CHECK ADD CONSTRAINT [FK_BioDataReligion]
   FOREIGN KEY([BioDataCode])
REFERENCES [Personals].[BioDatas] ([Code])
ALTER TABLE [Personals]. [Religions] CHECK CONSTRAINT [FK_BioDataReligion]
/***** Object: ForeignKey [FK_Admissions_Sessions] Script Date: 08/16/2011 01:24:32 *₭
   *****/
ALTER TABLE [Registry].[Admissions] WITH CHECK ADD CONSTRAINT [FK_Admissions_Sessions]
   FOREIGN KEY([SessionCode])
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Registry].[Admissions] CHECK CONSTRAINT [FK_Admissions_Sessions]
/***** Object: ForeignKey [FK_Admissions_Universities] Script Date: 08/16/2011 01:24: ✔
   32 *****/
ALTER TABLE [Registry].[Admissions] WITH CHECK ADD CONSTRAINT
                                                                                         Ł
   [FK_Admissions_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [Registry].[Admissions] CHECK CONSTRAINT [FK_Admissions_Universities]
/****** Object: ForeignKey [FK_QualifiedForExams_Universities] Script Date: 08/16/2011≰
    01:24:32 *****/
ALTER TABLE [Registry].[Exams] WITH CHECK ADD CONSTRAINT
   [FK_QualifiedForExams_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [Registry].[Exams] CHECK CONSTRAINT [FK_QualifiedForExams_Universities]
GO
/***** Object: ForeignKey [FK_Students_Universities] Script Date: 08/16/2011 01:24:32 ✔
    *****/
ALTER TABLE [Registry].[Students] WITH CHECK ADD CONSTRAINT [FK_Students_Universities] 🕊
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Registry].[Students] CHECK CONSTRAINT [FK_Students_Universities]
/***** Object: ForeignKey [FK_Tickets_Sessions] Script Date: 08/16/2011 01:24:32 **** ✓
   * * /
```

```
ALTER TABLE [Registry].[Tickets] WITH CHECK ADD CONSTRAINT [FK_Tickets_Sessions] FOREIGN ✔
    KEY([SessionCode])
REFERENCES [Academics].[Sessions] ([Code])
ALTER TABLE [Registry].[Tickets] CHECK CONSTRAINT [FK_Tickets_Sessions]
GO
/***** Object: ForeignKey [FK_Tickets_Universities] Script Date: 08/16/2011 01:24:32 ✔
   *****/
ALTER TABLE [Registry].[Tickets] WITH CHECK ADD CONSTRAINT [FK_Tickets_Universities]
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [Registry].[Tickets] CHECK CONSTRAINT [FK_Tickets_Universities]
/****** Object: ForeignKey [FK_Approvals_Universities] Script Date: 08/16/2011 01:24: ✔
   32 *****/
ALTER TABLE [SetUp].[Approvals] WITH CHECK ADD CONSTRAINT [FK_Approvals_Universities]
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [SetUp].[Approvals] CHECK CONSTRAINT [FK_Approvals_Universities]
/***** Object: ForeignKey [FK_CourseNumbering_Universities] Script Date: 08/16/2011 ✔
   01:24:32 *****/
ALTER TABLE [SetUp].[CourseNumbering] WITH CHECK ADD CONSTRAINT
                                                                                         V
    [FK_CourseNumbering_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[CourseNumbering] CHECK CONSTRAINT [FK_CourseNumbering_Universities]
GO
/***** Object: ForeignKey [FK_Courses_Departments] Script Date: 08/16/2011 01:24:32 *✔
   *****/
ALTER TABLE [SetUp].[Courses] WITH CHECK ADD CONSTRAINT [FK_Courses_Departments] FOREIGN ✔
    KEY([DepartmentCode])
REFERENCES [SetUp].[Departments] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[Courses] CHECK CONSTRAINT [FK_Courses_Departments]
GO
/***** Object: ForeignKey [FK_Departments_Faculties] Script Date: 08/16/2011 01:24:32 ✔
ALTER TABLE [SetUp].[Departments] WITH CHECK ADD CONSTRAINT [FK_Departments_Faculties] &
   FOREIGN KEY([FacultyCode])
REFERENCES [SetUp].[Faculties] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [SetUp].[Departments] CHECK CONSTRAINT [FK_Departments_Faculties]
/***** Object: ForeignKey [FK_ParametersDescriptions]
                                                         Script Date: 08/16/2011 01:24: ✔
   32 *****/
ALTER TABLE [SetUp].[Descriptions] WITH CHECK ADD CONSTRAINT [FK_ParametersDescriptions]
    FOREIGN KEY([ParametersCode])
REFERENCES [SetUp].[Parameters] ([Code])
ALTER TABLE [SetUp].[Descriptions] CHECK CONSTRAINT [FK_ParametersDescriptions]
/***** Object: ForeignKey [FK_Designations_Staff] Script Date: 08/16/2011 01:24:32 ** ✔
   ****/
ALTER TABLE [SetUp].[Designations] WITH CHECK ADD CONSTRAINT [FK_Designations_Staff]
```

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FOREIGN KEY([StaffCode])
REFERENCES [SetUp].[Staff] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [SetUp]. [Designations] CHECK CONSTRAINT [FK_Designations_Staff]
/***** Object: ForeignKey [FK_Durations_Programs] Script Date: 08/16/2011 01:24:32 **♥
   ****/
ALTER TABLE [SetUp].[Durations] WITH CHECK ADD CONSTRAINT [FK_Durations_Programs]
   FOREIGN KEY([ProgramCode])
REFERENCES [SetUp].[Programs] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [SetUp].[Durations] CHECK CONSTRAINT [FK_Durations_Programs]
/***** Object: ForeignKey [FK_Faculties_Universities] Script Date: 08/16/2011 01:24: ✔
   32 *****/
ALTER TABLE [SetUp].[Faculties] WITH CHECK ADD CONSTRAINT [FK_Faculties_Universities]
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[Faculties] CHECK CONSTRAINT [FK_Faculties_Universities]
/***** Object: ForeignKey [FK_GradingSystem_Universities] Script Date: 08/16/2011 01: ✔
    24:32 *****/
ALTER TABLE [SetUp].[GradingSystem] WITH CHECK ADD CONSTRAINT
    [FK_GradingSystem_Universities] FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[GradingSystem] CHECK CONSTRAINT [FK_GradingSystem_Universities]
GO
/***** Object: ForeignKey [FK_CountriesLGA] Script Date: 08/16/2011 01:24:32 ******/
ALTER TABLE [SetUp].[LGAs] WITH CHECK ADD CONSTRAINT [FK_CountriesLGA] FOREIGN KEY(
   [CountriesCode])
REFERENCES [SetUp].[Countries] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[LGAs] CHECK CONSTRAINT [FK_CountriesLGA]
                                            Script Date: 08/16/2011 01:24:32 *****/
/***** Object: ForeignKey [FK_StatesLGA]
ALTER TABLE [SetUp].[LGAs] WITH CHECK ADD CONSTRAINT [FK_StatesLGA] FOREIGN KEY(
   [StatesCode])
REFERENCES [SetUp].[States] ([Code])
ALTER TABLE [SetUp].[LGAs] CHECK CONSTRAINT [FK_StatesLGA]
/***** Object: ForeignKey [FK_Modules_Universities] Script Date: 08/16/2011 01:24:32 ✔
   ******/
ALTER TABLE [SetUp].[Modules] WITH CHECK ADD CONSTRAINT [FK_Modules_Universities]
   FOREIGN KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[Modules] CHECK CONSTRAINT [FK_Modules_Universities]
GO
/***** Object: ForeignKey [FK_Programs_Courses] Script Date: 08/16/2011 01:24:32 **** ✓
ALTER TABLE [SetUp].[Programs] WITH CHECK ADD CONSTRAINT [FK_Programs_Courses] FOREIGN 🕊
   KEY([CourseCode])
```

```
REFERENCES [SetUp].[Courses] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[Programs] CHECK CONSTRAINT [FK_Programs_Courses]
GO
/***** Object: ForeignKey [FK_Screens_Screens] Script Date: 08/16/2011 01:24:32 ***** ✔
   * /
ALTER TABLE [SetUp].[Screens] WITH CHECK ADD CONSTRAINT [FK_Screens_Screens] FOREIGN KEY
   ([ModuleCode])
REFERENCES [SetUp].[Modules] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[Screens] CHECK CONSTRAINT [FK_Screens_Screens]
/***** Object: ForeignKey [FK_Staff_BioDatas] Script Date: 08/16/2011 01:24:32 ****** ✓
ALTER TABLE [SetUp].[Staff] WITH CHECK ADD CONSTRAINT [FK_Staff_BioDatas] FOREIGN KEY( &
   [AccountCode])
REFERENCES [Personals].[BioDatas] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
GO
ALTER TABLE [SetUp].[Staff] CHECK CONSTRAINT [FK_Staff_BioDatas]
/***** Object: ForeignKey [FK_Staff_Universities] Script Date: 08/16/2011 01:24:32 **

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   ****/
ALTER TABLE [SetUp].[Staff] WITH CHECK ADD CONSTRAINT [FK_Staff_Universities] FOREIGN
   KEY([UniversityCode])
REFERENCES [SetUp].[Universities] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[Staff] CHECK CONSTRAINT [FK_Staff_Universities]
GO
/***** Object: ForeignKey [FK_CountriesStates] Script Date: 08/16/2011 01:24:32 ***** ✔
   * /
ALTER TABLE [SetUp].[States] WITH CHECK ADD CONSTRAINT [FK_CountriesStates] FOREIGN KEY(
   [CountriesCode])
REFERENCES [SetUp].[Countries] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[States] CHECK CONSTRAINT [FK_CountriesStates]
/***** Object: ForeignKey [FK_SubCourses_CourseNumbering] Script Date: 08/16/2011 01: ✔
    24:32 *****/
ALTER TABLE [SetUp].[SubCourses] WITH CHECK ADD CONSTRAINT
                                                                                              K
    [FK_SubCourses_CourseNumbering] FOREIGN KEY([LevelCode])
REFERENCES [SetUp].[CourseNumbering] ([Code])
ALTER TABLE [SetUp].[SubCourses] CHECK CONSTRAINT [FK_SubCourses_CourseNumbering]
/****** Object: ForeignKey [FK_SubjectRequirementDetails_SubjectRequirements] Script 🕊
   Date: 08/16/2011 01:24:32 *****/
ALTER TABLE [SetUp].[SubjectRequirementDetails] WITH CHECK ADD CONSTRAINT
    [FK_SubjectRequirementDetails_SubjectRequirements] FOREIGN KEY(
    [SubjectRequirementCode])
REFERENCES [SetUp].[SubjectRequirements] ([Code])
ON UPDATE CASCADE
ON DELETE CASCADE
ALTER TABLE [SetUp].[SubjectRequirementDetails] CHECK CONSTRAINT
    [FK_SubjectRequirementDetails_SubjectRequirements]
GO
```