# SQL Tables

## Table 1 WebUsers

CREATE TABLE WebUsers

(

UserID INTEGER IDENTITY (10201, 1) NOT NULL,

UserName NVARCHAR(50) NOT NULL,

UserPassword NVARCHAR(50) NOT NULL,

UserFullName NVARCHAR(100) NOT NULL,

UserPosition NVARCHAR(50) NOT NULL,

UserAccessLevel NVARCHAR(50) NOT NULL,

CONSTRAINT PK\_WebUsers PRIMARY KEY(UserID)

)

GO

## Table 2 WebTeamInfo

CREATE TABLE WebTeamInfo

(

MemberID INTEGER IDENTITY (123123, 1) NOT NULL,

UserID INTEGER NOT NULL,

FirstName NVARCHAR(50) NOT NULL,

LastName NVARCHAR(50) NOT NULL,

DOB DATE NOT NULL,

About NVARCHAR(255) NOT NULL,

Email NVARCHAR(100) NOT NULL,

Phone NVARCHAR(20) NOT NULL,

Address1 NVARCHAR(50) NOT NULL,

Address2 NVARCHAR(50) NOT NULL,

City NVARCHAR(50) NOT NULL,

CONSTRAINT PK\_WebTeamInfo PRIMARY KEY(MemberID),

CONSTRAINT FK\_UserIDFromWebUsers FOREIGN KEY(UserID)

REFERENCES WebUsers(UserID)

)

GO

## Table 3 WebJoinUs

CREATE TABLE WebJoinUs

(

EnquireID INTEGER IDENTITY (1, 1) NOT NULL,

FullName NVARCHAR(100) NOT NULL,

Phone NVARCHAR(10) NOT NULL,

Email NVARCHAR(100) NOT NULL,

Position NVARCHAR(50) NOT NULL,

DOB DATE NOT NULL,

EnquireDate DATETIME NOT NULL,

Replied BIT,

CONSTRAINT PK\_WebJoinUs PRIMARY KEY(EnquireID)

)

GO

## Table 4 WebContactUs

CREATE TABLE WebContactUs

(

ContactID INTEGER IDENTITY (1, 1) NOT NULL,

FullName NVARCHAR(100) NOT NULL,

Phone NVARCHAR(10) NOT NULL,

Email NVARCHAR(100) NOT NULL,

Comment NVARCHAR(255) NOT NULL,

ContactDate DATETIME NOT NULL,

ActionTaken BIT,

CONSTRAINT PK\_WebContactUs PRIMARY KEY(ContactID)

)

GO

## Table 5 WebGameResults

CREATE TABLE WebGameResults

(

GameID INTEGER IDENTITY (1, 1) NOT NULL,

HomeTeam NVARCHAR(100) NOT NULL,

AwayTeam NVARCHAR(100) NOT NULL,

ScoreHome INTEGER NOT NULL,

ScoreAway INTEGER NOT NULL,

MatchDate DATETIME NOT NULL,

CONSTRAINT PK\_WebGameResults PRIMARY KEY(GameID)

)

GO

## Table 6 WebFixtures

CREATE TABLE WebFixtures

(

FixturesID INTEGER IDENTITY (1, 1) NOT NULL,

HomeTeam NVARCHAR(100) NOT NULL,

AwayTeam NVARCHAR(100) NOT NULL,

PitchName NVARCHAR(100) NOT NULL,

FutureMatchDate DATETIME NOT NULL,

CONSTRAINT PK\_WebFixtures PRIMARY KEY(FixturesID)

)

GO

## Table 6 WebImages

CREATE TABLE WebImages

(

ImageID INTEGER IDENTITY (10001, 1) NOT NULL,

MemberID INTEGER NOT NULL,

ImageFileName NVARCHAR(50) NOT NULL,

ProfilePic BIT,

CONSTRAINT PK\_WebImages PRIMARY KEY(ImageID),

CONSTRAINT FK\_UserIDFromWebTeamInfo FOREIGN KEY(MemberID)

REFERENCES WebTeamInfo(MemberID)

)

GO

## Table 7 WebXML

CREATE TABLE WebXML

(

XmlID INTEGER IDENTITY (10001, 1) NOT NULL,

XmlFilename NVARCHAR(50) NOT NULL,

XmlFile NVARCHAR(MAX) NOT NULL,

CONSTRAINT PK\_WebXML PRIMARY KEY(XmlID),

)

GO

## Populating tables

## Table 1 WebUsers

INSERT INTO WebUsers(UserName, UserPassword, UserFullName, UserPosition, UserAccessLevel)

VALUES

('Alex', 'alex', 'Alex Smith', 'Admin', 'level1'),

('Emma', 'emma', 'Emma Black', 'Admin', 'level1'),

('Sam', 'sam', 'Sam Jones', 'Coach', 'level2'),

('Messi', 'messi', 'Lionel Messi', 'Player', 'level3'),

('Joe', 'joe', 'Joe Bloggs', 'Player', 'Guest'),

('George', 'george', 'George Best', 'Player', 'level3'),

('Cris', 'cris', 'Cristiano Ronaldo', 'Player', 'level3'),

('John', 'john', 'John Rowley', 'DBS Lecturer', 'level1')

## Table 2 WebTeamInfo

INSERT INTO WebTeamInfo(UserID, FirstName, LastName, DOB, About, Email, Phone, Address1, Address2, City)

VALUES

(10201, 'Alex', 'Smith', '1980-01-02', 'Alex is part of the Admin team.', 'alex@dotnet.ie', '0871234567', '12 Dame St', 'Dublin 2', 'Dublin'),

(10202, 'Emma', 'Black', '1987-07-29', 'Emma is part of the Admin team.', 'emma@dotnet.ie', '0871231231', '1 Quays Ave', 'Dublin 1', 'Dublin'),

(10203, 'Sam', 'Jones', '1985-04-01', 'Same has been a coach for the last 20 years.', 'sam@dotnet.ie', '0867897897', 'The Grand Lodge', 'Rathoath', 'Meath'),

(10204, 'Lionel', 'Messi', '1987-06-24', 'Lionel Andrés Messi Cuccittini is an Argentine professional footballer. He is a forward and serves as captain for Argentina.', 'messi@dotnet.ie', '085456456', '123 Barcelona St', 'Dublin 12', 'Dublin'),

(10205, 'George', 'Best', '1987-06-24', ' George Best was a Northern Irish footballer who played as a winger for Manchester United and the Northern Ireland national team.', 'george@dotnet.ie', '085456456', '12 Barna St', 'Dublin 52', 'Dublin'),

(10206, 'Cristiano', 'Ronaldo', '1977-06-21', ' Cristiano Ronaldo dos Santos Aveiro, GOIH, known as Cristiano Ronaldo, is a Portuguese professional footballer.', 'cris@dotnet.ie', '085456456', '75 Okland St', 'Dublin 12', 'Dublin'),

(10207, 'John', 'Rowley', '1992-01-01', ' C# .net Developer, Experienced Web Development Trainer (PHP, SQL, Javascript, .NET (C#), Zend Certified PHP Developer', 'cris@dotnet.ie', '085456456', '75 Okland St', 'Dublin 12', 'Dublin')

## Table 3 WebJoinUs

INSERT INTO WebJoinUs(FullName, Phone, Email, Position, DOB, EnquireDate, Replied)

VALUES

('Joe Bloggs', '0871231237', 'joe@eircom.ie', 'Goalie', '1982-01-09', '2015-02-28', 0),

('Nathan Downey', '0871111231', 'nathan@eircom.ie', 'Forward', '1985-09-29', '2015-02-22', 0)

## Table 4 WebContactUs

INSERT INTO WebContactUs(FullName, Phone, Email, Comment, ContactDate, ActionTaken)

VALUES

('Mark Johnson', '0871234444', 'mar@eircom.ie', 'balh blah comment 1', '2015-02-28', 0),

('Patrick Green', '0871111333', 'patrick@eircom.ie', 'blah blah comment2', '2015-02-22', 0)

## Table 5 WebGameResults

INSERT INTO WebGameResults(HomeTeam, AwayTeam, ScoreHome, ScoreAway, MatchDate)

VALUES

('DotNet FC', 'UCD FC', 5, 2, '2015-01-03'),

('DBC FC', 'DotNet FC', 1, 1, '2015-01-10'),

('UCD FC', 'DotNet FC', 0, 4, '2015-01-17'),

('DotNet FC', 'DBS FC', 2, 1, '2015-01-24'),

('DotNet FC', 'DollyMount FC', 3, 2, '2015-01-31')

## Table 6 WebFixtures

INSERT INTO WebFixtures(HomeTeam, AwayTeam, PitchName, FutureMatchDate)

VALUES

('DotNet FC', 'Trinity FC', 'Alfie Byrne Road', '2015-05-03'),

('DCU FC', 'DotNet FC', 'Herbert Park', '2015-05-10'),

('Trinity FC', 'DotNet FC', 'Kilmore Drive', '2015-05-17'),

('DotNet FC', 'DCU FC', 'Alfie Byrne Road', '2015-05-24'),

('DollyMount FC', 'DotNet FC', 'st Annes Pitch 21', '2015-05-31')

## Table 6 WebImages

INSERT INTO WebImages(MemberID, ImageFileName, ProfilePic)

VALUES

(123126, '6fe30da0-da03-4eb9-ae43-2dc3a85f7ebe-messi.jpg', 1),

(123127, 'dfd01b6c-6dbe-4e66-a7fc-dbdf27683c80-george.jpg', 1),

(123128, '1b169f03-0a4d-4ccc-9e54-6503071c2ee5-cris.jpg', 1)