

dbo.Books [Design] | MegaReviewController.cs | MegaBookControll

Update | Script File: **dbo.Books.sql**

Name	Data Type	Allow Nulls	Default
Id	int	<input type="checkbox"/>	
Name	varchar(MAX)	<input type="checkbox"/>	
ReleaseDate	date	<input type="checkbox"/>	
ISBN	varchar(10)	<input type="checkbox"/>	

Design | T-SQL

```
1 CREATE TABLE [dbo].[Books] (  
2     [Id] INT IDENTITY (1, 1) NOT NULL,  
3     [Name] VARCHAR (MAX) NOT NULL,  
4     [ReleaseDate] DATE NOT NULL,  
5     [ISBN] VARCHAR (10) NOT NULL,
```

Server Explorer

- Azure
- Data Connections
 - BooksConnectionString (SheridanBookClubAPI)
 - Tables
 - Books**
 - Views
 - Stored Procedures
 - Functions
 - Synonyms
 - ReviewsConnectionString (SheridanBookClubAPI)
 - woo-pc\localdb#7597315c.Northwind.dbo
 - woo-pc\localdb#af478a61.APIEX.dbo
 - Servers

dbo.Review [Design] | dbo.Books [Design] | MegaReviewController.cs

Update | Script File: **dbo.Review.sql**

Name	Data Type	Allow Nulls	Default
Id	int	<input type="checkbox"/>	
Reviewer	nvarchar(MAX)	<input type="checkbox"/>	
Reviews	nvarchar(MAX)	<input type="checkbox"/>	
Date	date	<input type="checkbox"/>	
Rating	int	<input checked="" type="checkbox"/>	
BookID	int	<input type="checkbox"/>	

Design | T-SQL

```
1 CREATE TABLE [dbo].[Review] (  
2     [Id] INT IDENTITY (1, 1) NOT NULL,  
3     [Reviewer] NVARCHAR (MAX) NOT NULL,  
4     [Reviews] NVARCHAR (MAX) NOT NULL,  
5     [Date] DATE NOT NULL,
```

Server Explorer

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 - ReviewsConnectionString (SheridanBookClubAPI)
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dbo.Books [Data] | dbo.Review [Design] | dbo.Books [Design]

Max Rows: 1000

Id	Name	ReleaseDate	ISBN
1	Harry Potter an...	7/31/2016	1338099132
2	Giraffes Can't D...	3/1/2012	0545392551
3	The Very Crank...	11/9/2011	1443107859
4	Little Blue Truc...	12/13/2016	0544568037
5	Fantastic Beasts...	11/18/2016	1338109065
6	Tom Clancy Co...	11/30/2016	1101988819
7	I Love You Thro...	1/1/2015	0439673631
8	On the Night Y...	12/22/2016	0312601557
9	Do Not Say We ...	12/14/2016	0345810422
*	NULL	NULL	NULL

Server Explorer

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 - woo-pc\localdb#af478a61.APIEX.dbo
 - Servers

The screenshot displays the SQL Server Enterprise Manager interface. The top toolbar includes icons for refreshing, saving, and other database operations, along with a dropdown menu set to "Max Rows: 1000". Below the toolbar is a query result grid with the following data:

	Id	Reviewer	Reviews	Date	Rating	BookID
	1	Maryam	Okay, tomorrow...	8/11/2016	5	1
	2	Boris	Gerald the Giraffe	3/1/2016	8	2
	4	Cath	This book was ...	10/19/2015	7	4
	6	Janine	This book was r...	12/2/2016	6	3
	7	Namara	It is wonderful t...	12/1/2016	9	5
	13	Paula	One of our FAV...	12/4/2016	9	3
	15	Carla	This is a wonde...	12/4/2016	8	4
*	NULL	NULL	NULL	NULL	NULL	NULL

To the right, the Server Explorer pane shows the database structure. It includes folders for Data Connections, BooksConnectionString (SheridanBookClubAPI), ReviewsConnectionString (SheridanBookClubAPI), Tables, Review, Views, Stored Procedures, Functions, Synonyms, and Servers. Two specific server instances are listed under Servers: woo-pc\localdb\7597315c.Northwind.dbo and woo-pc\localdb\af478a61.APIEX.dbo.

Sheridan Book Club - Book

Book ID 10

Name BREAKING AWAY

Release	October 2016						
	Su	Mo	Tu	We	Th	Fr	Sa
	25	26	27	28	29	30	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	1	2	3	4	5

10/12/2016 12:00:00 AM

ISBN 1443444669

localhost:49579 says:
Successfully Loaded A Book !

OK

[Go Home](#)
[Add New Book](#)
[Update Book](#)
[Delete Book](#)
[Get Book](#)
[Harry Potter and the Cursed Child Pa](#)

Sheridan Book Club - Review

Select Book

Harry Potter and the Cursed Child Parts One and Two

Review ID

Reviewer

Review

Rating

1

PostBack Count

0

Viewer Count

0

[Go Home](#)

[Add New Review](#)

[Update Review](#)

[Delete Review](#)

[Get Review](#)

1

Sheridan Book Club - Review

Select Book	BREAKING AWAY ▼
Review ID	17
Reviewer	Steven
Review	Patrick O'Sullivan had the will to survive in awful circumstances that would break almost anybody else. That he survived and played professional hockey prove his strength of character.
Rating	10 ▼
PostBack Count	3
Steven Session #	1

localhost:49579 says:
Yes, Postback 3
OK

[Go Home](#) [Add New Review](#) [Update Review](#) [Delete Review](#) [Get Review](#) 1 ▼

I made my 'Sheridan Book Review' web page to review the search result by selecting an item from dropdown list to prevent searching for any unknown book.

Sheridan Book Club - Search

Select Book Name

Little Blue Truck board book ▼

Id1	Name1	ReleaseDate1	Isbn1
4	Little Blue Truck board book	12/13/2016 12:00:00 AM	0544568037

Select Book ID

5 ▼

Id1	Name1	ReleaseDate1	Isbn1
5	Fantastic Beasts and Where to Find Them	11/18/2016 12:00:00 AM	1338109065

Select Reviewer

Cath ▼

Id1	Reviewer1	Reviews1	Date1	Rating1	BookId1
4	Cath	This book was an instant hit. Read it again and again was the request made by my grandsons. They love this little book. And they learn about helping out others. Animals working together for a good cause	10/19/2015 12:00:00 AM	7	4

Go Home