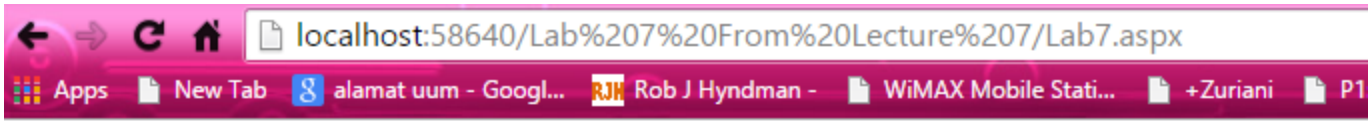
Q1. Create database (refer your notes in Lecture 7). Next, create a table named Movie, as shown below. Enter a few movies so your database has some data.

Column Name	Data Type	Allow Nulls
movieId	nvarchar(50)	☐
title	nvarchar(50)	☐
year	nchar(10)	☐
genre	nvarchar(50)	☐
director	nvarchar(50)	☐
duration	nchar(10)	☐
		☐

Then, create an ASP.NET page, named Lab7. The output as shown below. Decide which Data Web Control you should use: GridView or DetailsView control?

		movieId	title	year	genre	director	duration
Edit Item	Delete Item	CN10	Mulan	1998	Cartoon	Tony Bancroft	60 mins
Edit Item	Delete Item	EP12	The Last Samurai	2011	Epic	Edward Zwick	154 mins

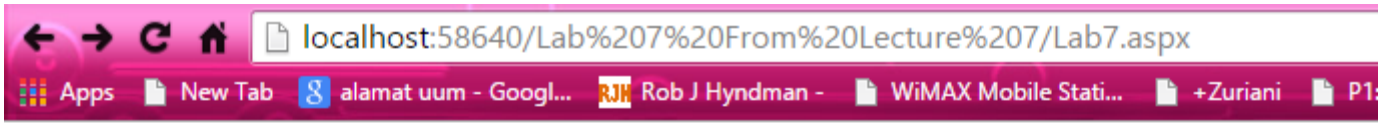
Next, add another web control to that page (Lab7.aspx)



		movieId	title	year	genre	director	duration
Edit Item	Delete Item	CN10	Mulan	1998	Cartoon	Tony Bancroft	60 mins
Edit Item	Delete Item	EP12	The Last Samurai	2011	Epic	Edward Zwick	154 mins

movieId	CN10
title	Mulan
year	1998
genre	Cartoon
director	Tony Bancroft
duration	60 mins
Edit Item Delete Item Add New Item	
1 2	

Now, try add the following details to your table. See what happen. Why?

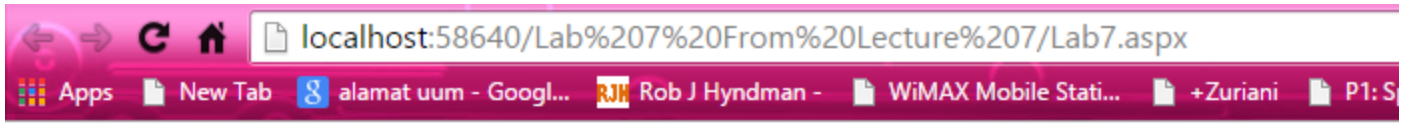


		movieId	title	year	genre	director	duration
Edit Item	Delete Item	CN10	Mulan	1998	Cartoon	Tony Bancroft	60 mins
Edit Item	Delete Item	EP12	The Last Samurai	2011	Epic	Edward Zwick	154 mins

movieId	EP12
title	Lord of The Ring
year	2001
genre	Epic Fantacy
director	Peter Jackson
duration	180 mins
Insert New Item	Cancel

Then, try to change the movieId to EP13. Run and see the output.

Feel free to customize the appearance of both Data Web Controls.



		movieId	title	year	genre	director	duration
Edit Item	Delete Item	CN10	Mulan	1998	Cartoon	Tony Bancroft	60 mins
Edit Item	Delete Item	EP12	The Last Samurai	2011	Epic	Edward Zwick	154 mins
Edit Item	Delete Item	EP13	Lord of The Ring	2001	Epic Fantacy	Peter Jackson	180 mins

movieId	CN10
title	Mulan
year	1998
genre	Cartoon
director	Tony Bancroft
duration	60 mins
Edit Item Delete Item Add New Item	
1 2 3	