Bahria University,

Karachi Campus



LAB EXPERIMENT NO.

**09**

LIST OF TASKS

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| TASK NO | OBJECTIVE |
| 1 | Write a stored procedure named Customer Record that returns the desired  customer record from the northwind database given a parameter of the customer id. |
| 2 | Write a stored procedure named Territory that accepts a territoryId , territoryDescription, regionId and inserts them as new row in the territories table of Northwind database. |
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Submitted On:

Date: 22/06/2022

**Task No. 1: Write a stored procedure named Customer Record that returns the desired**

**customer record from the northwind database given a parameter of the customer id.**

**Solution:**

CREATE PROCEDURE [dbo].[CustomerRecord]

-- Add the parameters for the stored procedure here

@CustomerId nchar(5)

AS

BEGIN

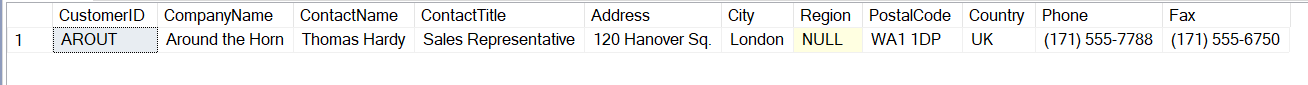
-- Insert statements for procedure here

SELECT \* from Customers where CustomerID = @CustomerId

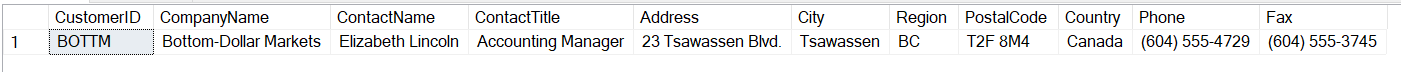
END

**Output:**

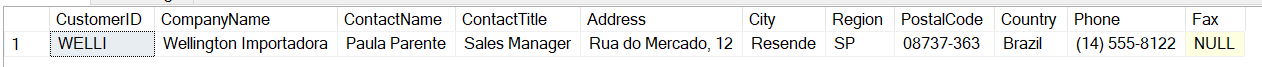
EXEC [CustomerRecord] @CustomerId = 'AROUT'



EXEC [dbo].[CustomerRecord] @CustomerId = 'BOTTM'



EXEC [dbo].[CustomerRecord] @CustomerId = 'WELLI'



**Task No. 2: Write a stored procedure named Territory that accepts a territoryId , territoryDescription, regionId and inserts them as new row in the territories table of Northwind database.**

**Solution:**

CREATE PROCEDURE Territory

-- Add the parameters for the stored procedure here

@tId nvarchar(20),

@tDesc nchar(50),

@rId int

AS

BEGIN

-- Insert statements for procedure here

insert into Territories values (@tId,@tDesc,@rId)

END

**Output:**

EXEC [dbo].[Territory]

@tId = N'01582',

@tDesc = N'GeorgeTown',

@rId = 1