add-migration spSearchCustomers -verbose -startupproject shoppingcartef3 -project shoppingcartmigrations3

## Add to Up:

var sp = @"CREATE PROCEDURE [dbo].[spSearchCustomers]

@SearchName varchar(50)

AS

BEGIN

SET NOCOUNT ON;

select \* from Shopping.Customers where FirstName like @SearchName +'%' or LastName like @SearchName +'%'

END";

migrationBuilder.Sql(sp);

Update-Databased

## Create Folder StoredProcedures

## Create class spSearchCustomers

## Supply ContextDb in constructor

ShoppingCartDS \_context;

public spSearchCustomers(ShoppingCartDS context)

{

\_context = context;

}

## Add FindCustomers method

public IEnumerable<Customer> FindCustomers(string searchValue)

{

var functionName = "spSearchCustomers";

var sqlParameters = new List<SqlParameter>();

var parameters = new string[1];

parameters[0] = string.Format("@p{0}", 0);

sqlParameters.Add(new SqlParameter(parameters[0], searchValue));

var rawCommand = string.Format("EXECUTE {0} {1}", functionName, parameters[0]);

var results = \_context.Customers

.FromSqlRaw(rawCommand, sqlParameters.ToArray()).ToList();

return results;

}