*We don’t expect anyone to spend longer than a couple of hours on these tasks so there’s no expectation to complete them all. If you don’t have much time, you could just add some comments of what you would do if you had time. You could even use notepad just to plan out your methods if you don’t have VS installed. Your solution does not need to compile or work to be useful in the interview.*

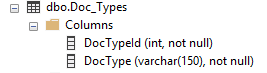
*For the solution to run successfully it will require a local instance of SQL Express running. If you are unable to get the solution running that’s fine, as above, please feel free to write comments or the code you think is required.*

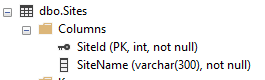
<https://www.microsoft.com/en-gb/sql-server/sql-server-editions-express>

**

*Feel free to add as many classes/references you like and/or new projects if you want. The overall goal of these tasks is to see how you layout the code, how many methods/functions etc…*

*Please run the script provided in [\\_scripts\meridianexampledb.create.sql] against your local sqlexpress db server. This will create the example database. When the web site starts it will drop and create the following tables in this database:*

**

**

*If you don’t want to create these db entities locally, that’s fine, you could just provide examples of code you would use to complete these tasks. Alternatively if you’d rather use the Northwind database that’s fine too. (For Northwind please replace Sites with Products and Doc\_Types with Categories).*

*Feel free to use the existing data access methods provided: DB.ExecuteProc(), DB.ExecuteQuery(), DB.ExecuteSQL().*

*Please run the Nuget console command:*

***update-package -reinstall***

*…before building the solution.*

Task 1

Update DropDowns.aspx.vb to bind the Site table data and Doc\_Type table data to the 2 drop downs already on the page.

Task 2

Update DropDowns.aspx/vb so when the edit button is clicked the user is redirected to either EditSite.aspx or EditDocType.aspx

Task 3

Update EditSite.aspx.vb and/or EditDocType.aspx.vb to allow the user to save changes to the selected SiteName and/or DocType.

Task 4

Edit the HTML markup of DropDowns.aspx, EditDocType.aspx and/or EditSite.aspx to add labels and headers and generally improve the look and feel.