Queensborough Community College
Engineering Technology
Course: ET-710   Section: FN4
Instructor: Prof. J. Sun

Laboratory Project 8
Creating and Utilizing Tables

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Date executed: October 23, 2012
Date handed in: October 27, 2012
Grade:_____

Challenge 1:

In this project, a new table will be created. Place/hyperlink each project in the cell of the table. Change the background color of the table. Split/Merge some cells. Save your work as Project8_1.htm. (If you use DWT for your website, save this project as default.htm/projects under the root folder.)

Challenge 2:

Create a table with two rows wide and two columns long. Please change the following: * select one of the cells and insert a table of two by two

* border of the table

* background color of each cell

Save your work as Project8_2.htm.

Summary:

Challenge 1 - The table was created by selecting the desired area on the template and inserting a table using the <Insert> <Table> menu selection . The table contained 2 columns. The Term Project row was merged from two columns to one column. The Project 8 Cell was split into 3 cells.

Challenge 2 - The proscribed table in the description above was created by using the appropriate table menu options.

Critical Thinking Questions And Answers	
Question 1	How to make a table in the table?
Answer	**A table within a table is called the nested table feature. A table is created in a table by either selecting a cell and choosing <Insert><Table>, or by cutting and pasting a table in a the selected cell.**
Question 2	How to add and delete rows, columns and individual cell of a table?
Answer	Columns, Rows and Cells can all be selected with the mouse. Once selected, pressing the right mouse button will give add and delete options. Also, Rows and Columns are easily added by incrementing and decrementing their number in the table dialog. Finally it can be done directly in code.
Question 3	How to change the background color of a table?
Answer	Table background color is controlled from the table properties dialog.

Critical Thinking Questions And Answers	
Question 4	How to change the background color of a cell?
Answer	Cell background color is controlled from the Cell properties dialog.
Question 5	What is the difference between cell padding and cell spacing?
Answer	Padding is the space between the contents of the cell and the cell borders. Spacing is the distance between cells.