## SWDV 210 project 2: Connect Contact Page & Newsletter to Database

**Project Due FRIDAY, January 26, 2018 11:59pm**

### Introduction

In this assignment, convert your contact form & newsletter form from SWDV140 to update the database you created in Project 1.

### What to Do

1. Save the validated information from your contact page & newsletter signup forms created in SWDV140 to update the database you created in Project 1.

* Ensure entry edits correctly validate & error messages are user-friendly
* Ensure tables from Project 1 are populated correctly
* Ensure all navigation links work properly
* Well-document all of your code

### Submitting work

Deploy your pages to your C:\xampp\htdocs\ directory on your virtual server. Post the link using the IP address (http://172.22.3.1xx/YourSiteName/). Have your neighbor test the path to ensure it is correct and accessible! Create a backup of all of your project site files. Post compressed/backup file in BB under Project 2 along with the site link (IP address + folder name).

A. Directions for project site files:

1. On VS, right-click on C:\xampp\htdocs\YourSiteName  
 2. Select Send to Compressed (zipped) folder – post this zipped file

B. Post in BB under Assignments – Project 2:

1. Compressed site file from A above  
 2. Site path link on your VS (IP address + folder name)

### Grading

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| Points | Assignment | Requirements |
| 100 | HTML, JavaScript, PHP & MySQL | 1. Contact page loads without error (10); has appropriate edits and user-friendly error messages (20); updates database tables correctly (20). 2. Newsletter signup page loads without error (10); has appropriate edits and user-friendly error messages (20); updates database tables correctly (20). |
| 25 | HTML, CSS, JavaScript, PHP & SQL | HTML, CSS, JavaScript, PHP & SQL are well documented including inline comments & modification logs. |
| 20 |  | All directions followed; submitted path works without error; post includes code for HTML, CSS, PHP & database export. |