

**MS-395 E-Business Technologies**  
**Program #4**  
**Server-side Form Validation**

**Date: Monday, May 1, 2006**

**Due: Monday, May 14, 2006**

Given that you've successfully completed Program #3 (server-side form validation using PHP) this assignment is to add database functionality to maintain user accounts at your website. When visiting your site's home page, users will be able to login in (provided they give a valid username and password) to your site or sign up for a new account on your server. Use the database to store the username and passwords (and any other info about your users, such as their real name, email address, etc.) or other content for your site. Be sure to make use of all the features we've learned in the course (JavaScript on the client, PHP on the Server and an SQL database) to implement the web application. Use the appropriate forms and fields (such as password fields so that only stars appear in the typed input) and HTML tables and other elements to display results.

As time permits, demonstrate your skills in other web design courses you've taken in the program. Make use of .gif and .jpg graphics, Cascaded Style Sheets (.css) or other web design skills to make your application more aesthetically pleasing.