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CIS 474

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Progress Report 2

What Has Been Done:

Since the last report, my team has created a windows form prototype that was not connected to a database. After that, we created an ASP.NET project which included a sign-up page and menu; we connected the sign-up page to a MySQL database. After struggling with MySQL, we switched to Microsoft SQL database to simplify compatibility and data access in the website significantly. From here on, we rewrote the ASP.NET websites to match this. After transitioning smoothly to Microsoft SQL, we created a menu system that has a rudimentary shopping cart functionality that has the ability to add several items in a session of the food items that the user can choose.

What Needs To Be Done:

The menu shopping cart needs to be given the functionality to remove, add the total price together, and give the ability to customize. The payment and final transaction pages need to be completed which will communicate with the Microsoft SQL and store the order information. If time allows, we will try to also improve the user information.

Obstacles:

Time will be our biggest factor in attempting to finish the remaining parts of the programs. Besides this, another obstacle is our unfamiliarity with C# ASP.NET which may slow down progress. Fortunately, we are learning the language and structure of these projects, and this will help us potentially speed up progress.