Second Chance Assignment – MVC/HTML User Page

I remade the user profile creator from week 1 to use the techniques I learned from subsequent weeks, like CSS styling and service layers. I also removed Roslyn, which was preventing the project from being compiled in its original iteration.

When I originally completed this assignment, I had used in-line HTML styling, which did not offer nearly as many customization opportunities as external CSS styling. By using services, I was able to decouple the logic for getting a user from the logic that showed a user’s information, which would be much better for cases where this application had to handle databases with multiple users. In this case there was just a list of users, but in a larger application it is necessary to split up logic like this.

Going back to the first assignment really puts into perspective how many aspects there are to web development, since this initially only used very basic MVC logic. Now that I know how to create service layers, use the Entity Framework, and do external styling, I can make even more complicated applications than this one. I am sure that I will feel similarly at the end of the semester about the applications that I am making now.