

## ReTech

The application I created is an application to be used by employees of the fictional ReTech company. ReTech is company that deals in the resale of electronics. Their front-end website allows users create templated posts that advertise any new or used electronics they want to sell. Users would then be able to browse the listings and place orders as they see fit as well as receive notifications when their products have been shipped or delivered and if they are selling, they would get notifications when their products are ordered. The purpose of my application is basically for the customer support of the company. It would allow employees with login functionality to login to the site and access any of the records in the database. This would allow them to add, view, add or delete any records if a situation arose that would require them to do so. I feel like this would be a good application to have for a company with a database such as this. This is because it would allow employees who have no knowledge of maintaining databases to preform basic database functions to help users troubleshoot any problems they may experience well using the front-end web application the fictional company would be using. The company's customer support employees would need virtually no knowledge of databases and still be able to check the details, edit or delete record for users. This would be advantageous because it would reduce the need for higher paid IT specialist.

### **\*\*NOTE\*\***

I am aware that marks were given for the styling of this application. I spent hours creating my own styling with a fixed header and was very happy with how it looked. However, when I created the database and tried to place CRUD html code in my content divider none of the CRUD action buttons worked. I could not click create new and when I navigated to the create page for products using the address bar there were no headers or buttons. I had to create a new solution to get all the entity framework portion of the assignment to work. I have changed some of the default styling, but I will have to take the loss for the styling as I already got an extension and have the communication activity as well as other assignments to work on.