Final Project Outline

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1. Manage Products
   1. Display Products
      1. Display all products. Notice the loading animation made with async calls. Only noticeable when first connecting to the database.
      2. Display active products
      3. Display discontinued products
      4. Display product details
      5. Menu rejects bad input
   2. Add Product
      1. Add product info
      2. Menu rejects bad input
      3. Check display products to see it has been added
   3. Edit Product
      1. Edit product info
      2. Check display products to see it is changed
   4. Delete Product
      1. Delete product
      2. Check display products to see it is gone
2. Manage Categories
   1. Display Categories
      1. Display all categories
      2. Display all categories and related products
      3. Display single category and related products
   2. Add Category
      1. Add category info
      2. Check display to see it has been added
   3. Edit Category
      1. Edit category info
      2. Check display to see it is changed
   4. Delete Category
      1. Try to delete category with related products, but it fails
      2. Delete new category
      3. Check display to see it is gone
3. Show NLog log file

Course Self-assessment

Coming from zero C# and database experience, it’s easy to see I’ve learned a lot this semester. I’ve enjoyed gaining a familiarity with the tools and environment for .Net, including some of the advantages it has over Java, like LINQ. I’m looking forward to taking .Net Web in the fall!