Lab Assignment 3 Checklist

- ☑ **Primary Form** ~~displays data of all products in a~~ **ListBox**
    - ☑ ~~Allow the user to select one product at a time~~
    - ☑ ~~**Buttons** for **Add**, **Modify**, and **Remove** DML operations~~
    - ☑ ~~**After** data manipulations, **ListBox** should be refreshed~~
    - ☑ ~~**Exit Button** exits the application~~

- ☑ ~~**Secondary Form** is displayed as modal when **Add** or **Modify** buttons are clicked~~
    - ☑ ~~Cancel closes Modal and and opens **Primary Form**~~
    - ☑ ~~**Text Boxes** for product data~~
        - ☑ ~~**Product Code**~~
        - ☑ ~~**Product Name**~~
        - ☑ ~~**Product Version**~~
        - ☑ ~~**Product Release Date**~~

    - ☑ ~~When used for **Add**, display empty text boxes~~
        - ☑ ~~**Title** should read **Add Product**~~

    - ☑ ~~When used for **Modify**, product data should be in the text boxes~~
        - ☑ ~~Title should read **Modify Product**~~
        - ☑ ~~Make **Product Code** text box read only~~

    - ☑ ~~**Submit** button sends the changes to the database~~
        - ☑ ~~**Validate** the information passed into the form~~
            - ☑ ~~**Limit max characters** of text box to match database column max~~
            - ☑ ~~**Release Date** should be a valid date~~

- ☑ ~~Setup **EntityFramework** in Class Library project **TechSupportData**~~
    - ☑ ~~Override **ToString()** in **Products**~~
        - ☑ ~~Use **PadRight()** to align data into **columns**~~
        - ☑ ~~Use **monospaced font** like Consolas~~

- ☑ ~~**Top block comments** on each code file that explains the **purpose** of the module or class, **date when created** (at least month and year), and the **author's name**~~
- ☑ ~~**Each method** has a comment that explains its purpose~~
- ☑ ~~**Each variable** has a comment that explains its meaning~~
- ☑ ~~**Each group of statements** that perform a single task has a comment that explains task~~