Project Name: LINQ Queries

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<u>Objective</u>: Create C# LINQ Query and output to XML file

Classes:

- **Customer Class**: A public class of getters/setters to allow data with the Customer type.
- **Program Class**: An internal class that creates the data, runs the query and creates/formats the XML file.

UML

Customer
+ID{get,set}
+First{get,set}
+Last{get,set}
+State{get,set}
+Price{get,set}
+Purchases{get,set}

Program
+customers: List<Customer>
+purchasingCustomers: var
+customerXml: XDocument
+Main(string args): void