Northwind is a sample database released by Microsoft that contains the sales data for a fictitious company called Northwind Traders, which imports and exports specialty foods from around the world. Your final project will be to build an WPF application using Northwind database to support:

* Selection of a customer from a list of current customers in the database.
* Viewing the selected customer's details with support for editing and updating the customer's details.
* Sorting customer list in a ascending or descending order.

Sample output





**Project requirements:**

* Create the visual layout of our WPF application. Refer to the attached user interface (UI) design sketch.
* Get a list of customers to display in the UI
* View the details for selected customer
* Allow for editing and updating customer details.
* You are expected to implement **two-way** binding using XmlDataProvider or LINQ to XML  (use either one of the technique) for in-memory persistence only.

      Supplied attachments:

* Application User interface (UI) design sketch.
* Northwind sample XML database.