Location coordinates in sexagesimal format, for user readability

Option that picks the coordinates of any point and prints distance from a base or client to this point

In all windows, prevent the window from being closed "by force" by pressing ⨉ in the corner of the window, unless pressing the predefined custom button

Customer log that allows basic functions for a regular customer

Design Pattern - Class BL is a Thread-Safe Singleton with maximum lazy initialization

Design Pattern - Class DalObject is a Thread-Safe Singleton with maximum lazy initialization

Factory, Singleton and Abstract factory pattern

Design Pattern - Design by contract for Data layer

Design Pattern - Design by contract for Business layer

Maximum Data Binding between elements in window and code- behind

Interface implementations and ISP INotifyPropertyChanged forMVVM

The shape of the controls varies symmetrically in the expansion / contraction of the windows

Intuitive and easy-to-understand user interface

Specific exceptions for each error

Property Triggers

Data Triggers

Event Triggers

Data Template

IValueConverter

Styles

Themes

Control Template

Transform

+100 hours of work put into this project by myself

Bonus file structure (DalXml, DalApi...)

Using LINQ and Query Language (from) wherever possible

Delegate/Predicates

Anonymous functions/Lambas