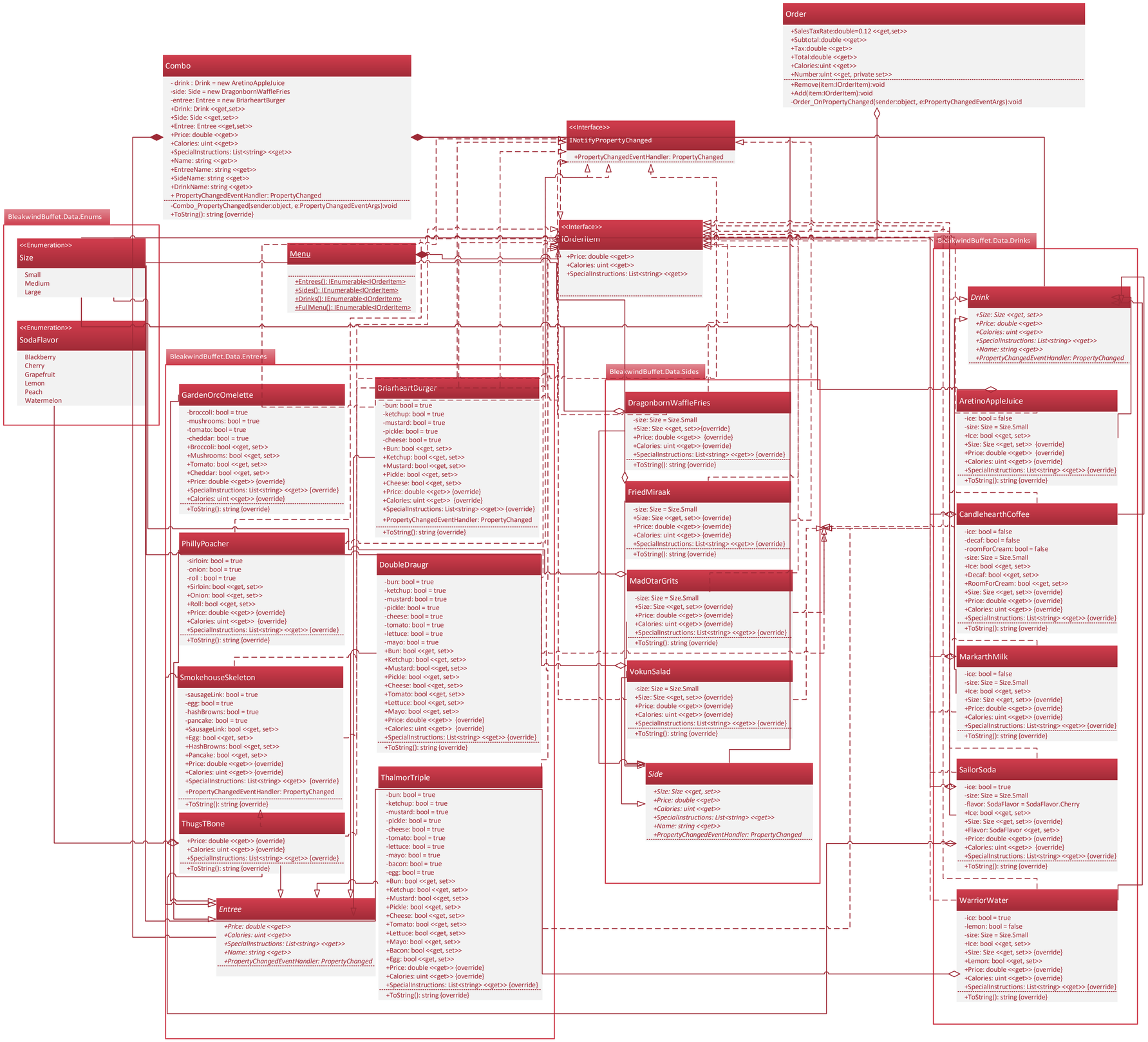
Order
+SalesTaxRate:double=0.12 <<get,set>>
+Subtotal:double <<get>>
+Tax:double <<get>>
+Total:double <<get>>
+Calories:uint <<get>>
+Number:uint <<get, private set>>
+Remove(item:IOrderItem):void
+Add(item:IOrderItem):void
-Order_OnPropertyChanged(sender:object, e:PropertyChangedEventArgs):void
Combo
- drink : Drink = new AretinoAppleJuice
-side: Side = new DragonbornWaffleFries
-entree: Entree = new BriarheartBurger
+Drink: Drink <<get,set>>
+Side: Side <<get,set>>
+Entree: Entree <<get,set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+Name: string <<get>>
+EntreeName: string <<get>>
+SideName: string <<get>>
+DrinkName: string <<get>>
+ PropertyChangedEventHandler: PropertyChanged
-Combo_PropertyChanged(sender:object, e:PropertyChangedEventArgs):void
+ToString(): string {override}
<<Interface>>
INotifyPropertyChanged
+PropertyChangedEventHandler: PropertyChanged
BleakwindBuffet.Data.Enums
<<Enumeration>>
Size
Small
Medium
Large
<<Enumeration>>
SodaFlavor
Blackberry
Cherry
Grapefruit
Lemon
Peach
Watermelon
Menu
+Entrees(): IEnumerable<IOrderItem>
+Sides(): IEnumerable<IOrderItem>
+Drinks(): IEnumerable<IOrderItem>
+FullMenu(): IEnumerable<IOrderItem>
<<Interface>>
IOrderItem
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
BleakwindBuffet.Data.Drinks
Drink
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+Name: string <<get>>
+PropertyChangedEventHandler: PropertyChanged
AretinoAppleJuice
-ice: bool = false
-size: Size = Size.Small
+Ice: bool <<get, set>>
+Size: Size <<get, set>> {override}
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
CandlehearthCoffee
-ice: bool = false
-decaf: bool = false
-roomForCream: bool = false
-size: Size = Size.Small
+Ice: bool <<get, set>>
+Decaf: bool <<get, set>>
+RoomForCream: bool <<get, set>>
+Size: Size <<get, set>> {override}
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
MarkarthMilk
-ice: bool = false
-size: Size = Size.Small
+Ice: bool <<get, set>>
+Size: Size <<get, set>> {override}
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
SailorSoda
-ice: bool = true
-size: Size = Size.Small
-flavor: SodaFlavor = SodaFlavor.Cherry
+Ice: bool <<get, set>>
+Size: Size <<get, set>> {override}
+Flavor: SodaFlavor <<get, set>>
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
WarriorWater
-ice: bool = true
-lemon: bool = false
-size: Size = Size.Small
+Ice: bool <<get, set>>
+Size: Size <<get, set>> {override}
+Lemon: bool <<get, set>>
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
BleakwindBuffet.Data.Entrees
GardenOrcOmelette
-broccoli: bool = true
-mushrooms: bool = true
-tomato: bool = true
-cheddar: bool = true
+Broccoli: bool <<get, set>>
+Mushrooms: bool <<get, set>>
+Tomato: bool <<get, set>>
+Cheddar: bool <<get, set>>
+Price: double <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+Calories: uint <<get>> {override}
+ToString(): string {override}
BriarheartBurger
-bun: bool = true
-ketchup: bool = true
-mustard: bool = true
-pickle: bool = true
-cheese: bool = true
+Bun: bool <<get, set>>
+Ketchup: bool <<get, set>>
+Mustard: bool <<get, set>>
+Pickle: bool <<get, set>>
+Cheese: bool <<get, set>>
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+PropertyChangedEventHandler: PropertyChanged
+ToString(): string {override}
PhillyPoacher
-sirloin: bool = true
-onion: bool = true
-roll : bool = true
+Sirloin: bool <<get, set>>
+Onion: bool <<get, set>>
+Roll: bool <<get, set>>
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
DoubleDraugr
-bun: bool = true
-ketchup: bool = true
-mustard: bool = true
-pickle: bool = true
-cheese: bool = true
-tomato: bool = true
-lettuce: bool = true
-mayo: bool = true
+Bun: bool <<get, set>>
+Ketchup: bool <<get, set>>
+Mustard: bool <<get, set>>
+Pickle: bool <<get, set>>
+Cheese: bool <<get, set>>
+Tomato: bool <<get, set>>
+Lettuce: bool <<get, set>>
+Mayo: bool <<get, set>>
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
SmokehouseSkeleton
-sausageLink: bool = true
-egg: bool = true
-hashBrowns: bool = true
-pancake: bool = true
+SausageLink: bool <<get, set>>
+Egg: bool <<get, set>>
+HashBrowns: bool <<get, set>>
+Pancake: bool <<get, set>>
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+PropertyChangedEventHandler: PropertyChanged
+ToString(): string {override}
ThugsTBone
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
ThalmorTriple
-bun: bool = true
-ketchup: bool = true
-mustard: bool = true
-pickle: bool = true
-cheese: bool = true
-tomato: bool = true
-lettuce: bool = true
-mayo: bool = true
-bacon: bool = true
-egg: bool = true
+Bun: bool <<get, set>>
+Ketchup: bool <<get, set>>
+Mustard: bool <<get, set>>
+Pickle: bool <<get, set>>
+Cheese: bool <<get, set>>
+Tomato: bool <<get, set>>
+Lettuce: bool <<get, set>>
+Mayo: bool <<get, set>>
+Bacon: bool <<get, set>>
+Egg: bool <<get, set>>
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
Entree
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+Name: string <<get>>
+PropertyChangedEventHandler: PropertyChanged
BleakwindBuffet.Data.Sides
DragonbornWaffleFries
-size: Size = Size.Small
+Size: Size <<get, set>>{override}
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
FriedMiraak
-size: Size = Size.Small
+Size: Size <<get, set>> {override}
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
MadOtarGrits
-size: Size = Size.Small
+Size: Size <<get, set>> {override}
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
VokunSalad
-size: Size = Size.Small
+Size: Size <<get, set>> {override}
+Price: double <<get>> {override}
+Calories: uint <<get>> {override}
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
Side
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+Name: string <<get>>
+PropertyChangedEventHandler: PropertyChanged