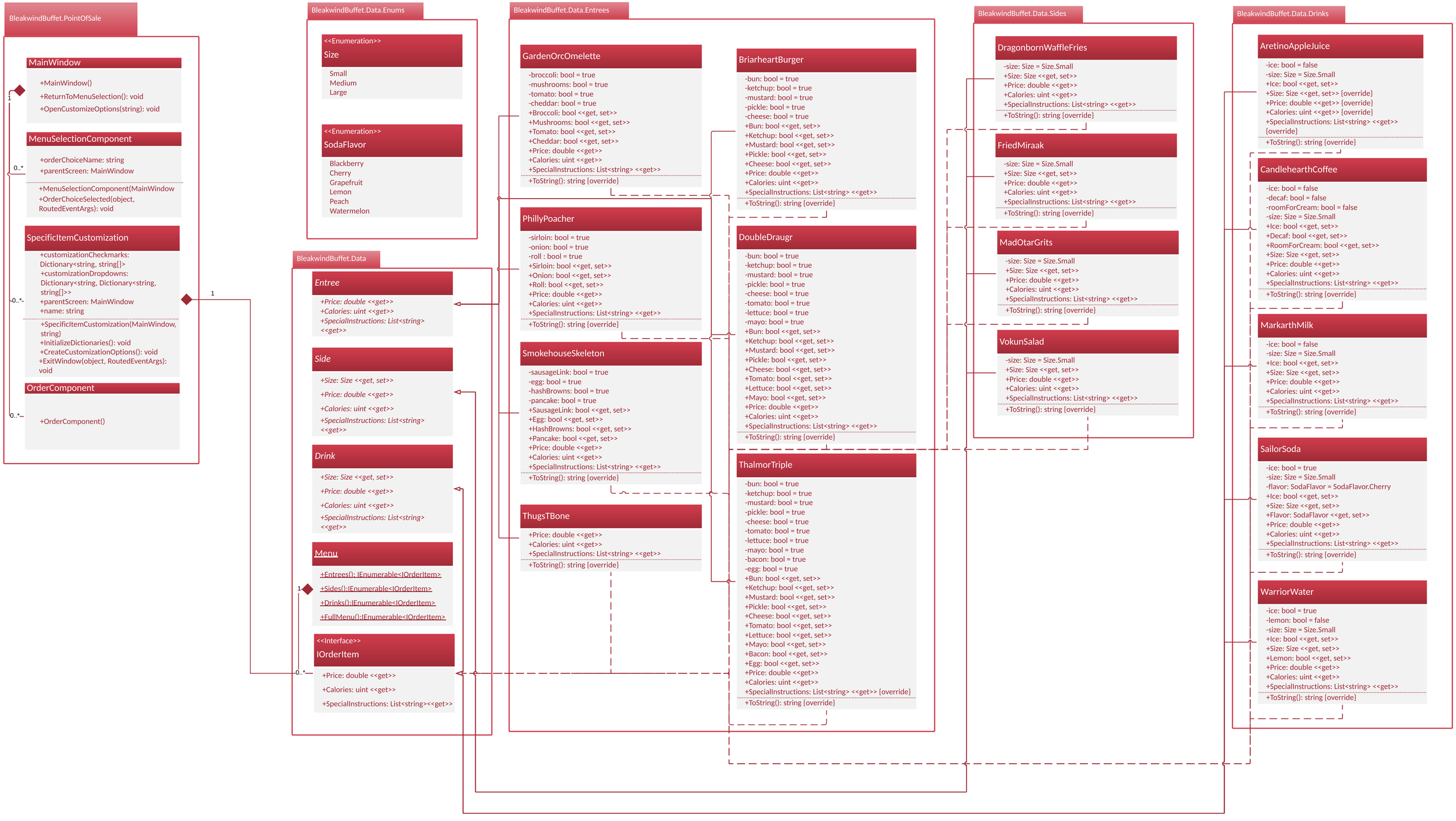
BleakwindBuffet.PointOfSale
MainWindow
+MainWindow()
+ReturnToMenuSelection(): void
+OpenCustomizeOptions(string): void
MenuSelectionComponent
+orderChoiceName: string
+parentScreen: MainWindow
+MenuSelectionComponent(MainWindow
+OrderChoiceSelected(object, RoutedEventArgs): void
SpecificItemCustomization
+customizationCheckmarks: Dictionary<string, string[]>
+customizationDropdowns: Dictionary<string, Dictionary<string, string[]>>
+parentScreen: MainWindow
+name: string
+SpecificItemCustomization(MainWindow, string)
+InitializeDictionaries(): void
+CreateCustomizationOptions(): void
+ExitWindow(object, RoutedEventArgs): void
OrderComponent
+OrderComponent()
BleakwindBuffet.Data.Enums
<<Enumeration>>
Size
Small
Medium
Large
<<Enumeration>>
SodaFlavor
Blackberry
Cherry
Grapefruit
Lemon
Peach
Watermelon
BleakwindBuffet.Data
Entree
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
Side
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
Drink
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
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.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>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+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>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+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>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
ThugsTBone
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+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>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+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>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+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>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>> {override}
+ToString(): string {override}
BleakwindBuffet.Data.Sides
DragonbornWaffleFries
-size: Size = Size.Small
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
FriedMiraak
-size: Size = Size.Small
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
MadOtarGrits
-size: Size = Size.Small
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
VokunSalad
-size: Size = Size.Small
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
BleakwindBuffet.Data.Drinks
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>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
MarkarthMilk
-ice: bool = false
-size: Size = Size.Small
+Ice: bool <<get, set>>
+Size: Size <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
SailorSoda
-ice: bool = true
-size: Size = Size.Small
-flavor: SodaFlavor = SodaFlavor.Cherry
+Ice: bool <<get, set>>
+Size: Size <<get, set>>
+Flavor: SodaFlavor <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
WarriorWater
-ice: bool = true
-lemon: bool = false
-size: Size = Size.Small
+Ice: bool <<get, set>>
+Size: Size <<get, set>>
+Lemon: bool <<get, set>>
+Price: double <<get>>
+Calories: uint <<get>>
+SpecialInstructions: List<string> <<get>>
+ToString(): string {override}
1
0..*
1
0..*
1
0..*