#### BleakwindBuffet.Data.Enums

#### <<Enumeration>>

Small

Size

Medium Large

#### <<Enumeration>>

#### SodaFlavor

Blackberry

Cherry

Grapefruit

Lemon Peach

Watermelon

## IOrderItem

Bleakwind Buffet. Data

Price: double <<get>>

Calories: uint << get>> SpecialInstructions: List <string> <<get>>

#### Menu

- +Entrees: IEnumerable<IOrderItem>
- +Sides: IEnumerable<IOrderItem>
- +Drinks: IEnumerable<IOrderItem>
- +FullMenu: IEnumerable<IOrderItem>

#### Bleakwind Buffet. 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}

#### Entree

- +Price: double <<get>> +Calories: uint <<get>>
- +SpecialInstructions: List<string> << get>>

#### 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}

#### Bleakwind Buffet. 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}

# Side

- +Price: double <<get>> +Calories: uint <<get>>
- +SpecialInstructions: List<string> << get>>

+Size: Size <<virtual>><<get, set>>

BleakwindBuffet.Data.Drinks

#### Aretino Apple Juice

- -ice: bool = false
- -size: Size = Size.Small
- +lce: bool <<get, set>>
- +Size: Size << get, set>>
- +Price: double <<get>>
- +Calories: uint <<get>>
- +SpecialInstructions: List<string> << get>>
- +ToString(): string {override}

#### CandlehearthCoffee

- -ice: bool = false
- -decaf: bool = false
- -roomForCream: bool = false
- -size: Size = Size.Small
- +lce: 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
- +lce: 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
- +lce: 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
- +lce: bool <<get, set>> +Size: Size << get, set>>
- +Lemon: bool <<get, set>> +Price: double <<get>> +Calories: uint <<get>>

#### +SpecialInstructions: List<string> <<get>> +ToString(): string {override}

# Drink

- +Price: double <<get>> +Calories: uint <<get>>
- +SpecialInstructions: List<string> <<get>>
- +Size: Size <<virtual>><<get, set>>