Cowboy Cafe - UML

Israel Lopez | February 16, 2020

RustlersRibs
+Price:double <<get, set>> =7.50
+Calories:double <<get, set>> = 894
+SpecialInstructions:List<string> <<get>>
//Methods

<> Entree
+Price:double<<get>> (abstract)
+Calories: unit <<get>> (abstract)
+SpecialInsructions<<get>> (abstract)
//Methods

<> Side
+ Size:Size<<get, set>> = Size.Small(Vvrtual)
+ Price:double <<get>> (abstract)
+Calories:unit <<get>>(abstract)
//Methods

<<enum>> Size
Small
Medium
Large

1

JerkedSoda
+Price:double <<get, set>> =7.50
+Calories:double <<get, set>> = 894
+SpecialInstructions:List<string> <<get>>
//Methods

<> Drink
+Price:double<<get>> (abstract)
+Calories: unit <<get>> (abstract)
+SpecialInsructions<<get>> (abstract)
+ Size:Size<<get, set>> = Size.Small(Vvrtual)
+Ice:bool<<get, set>>
//Methods

<<enum>> Size
Small
Medium
Large

PecosPulledPor
+ Bread: <<get, set>> = true
+ Pickle: <<get, set>> = true
+Price:double <<get, set>> = 5.88
+Calories:double <<get, set>> = 528
+SpecialInstructions:List<string> <<get>>
//Methods

AngryChicken
- bun:bool
+ Bun: <<get, set>> = true
+ Pickle: <<get, set>> = true
+Price:double <<get, set>> = 5.99
+Calories:double <<get, set>> = 190
+SpecialInstructions:List<string> <<get>>
//Methods

ChilliCheeseFries
+Price:double <<get>>(override)
+Calories:unit <<get>> (override)
//Methods

Text

TexasTea
+ Bread: <<get, set>> = true
+ Pickle: <<get, set>> = true
+Price:double <<get, set>> = 5.88
+Calories:double <<get, set>> = 528
+SpecialInstructions:List<string> <<get>>
//Methods

CowboyCaffee
- bun:bool
+ Bun: <<get, set>> = true
+ Pickle: <<get, set>> = true
+Price:double <<get, set>> = 5.99
+Calories:double <<get, set>> = 190
+SpecialInstructions:List<string> <<get>>
//Methods

<<enum>> Flavor
CreamSoda,
OrangeSoda,
Sarsaparilla
BirchBeer
RootBeer

CowpokeChili
+ Cheese: <<get, set>> = true
+ SourCream: <<get, set>> = true
+ GreenOnions: <<get, set>> = true
+ TortillaShips: <<get, set>> = true
+Price:double <<get, set>> = 6.10
+Calories:double <<get, set>> = 171
+SpecialInstructions:List<string> <<get>>
//Methods

TrailBurger
+ Bun: <<get, set>> = true
+ Ketchup: <<get, set>> = true
+ Mustard: <<get, set>> = true
+ Cheese: <<get, set>> = true
- pickle:bool
+ Pickle: <<get, set>> = true
+Price:double <<get, set>> = 4.50
+Calories:double <<get, set>> = 288
+SpecialInstructions:List<string> <<get>>
//Methods

BakedBeans
+Price:double <<get>>(override)
+Calories:unit <<get>> (override)
//Methods

Water
+ Cheese: <<get, set>> = true
+ SourCream: <<get, set>> = true
+ GreenOnions: <<get, set>> = true
+ TortillaShips: <<get, set>> = true
+Price:double <<get, set>> = 6.10
+Calories:double <<get, set>> = 171
+SpecialInstructions:List<string> <<get>>
//Methods

DakotaDoubleBurger
- pickle:bool
+ Pickle <<get, set>> = true
+ Bun: <<get, set>> = true
+ Ketchup: <<get, set>> = true
+ Mustard: <<get, set>> = true
+ Cheese: <<get, set>> = true
+ Tomato: <<get, set>> = true
+ Lettuce: <<get, set>> = true
+ Mayo: <<get, set>> = true
+Price:double <<get, set>> = 5.99
+Calories:double <<get, set>> = 190
+SpecialInstructions:List<string> <<get>>
//Methods

TexasTripleBurger
- pickle:bool
+ Pickle: <<get, set>> = true
+ Bun: <<get, set>> = true
+ Ketchup: <<get, set>> = true
+ Mustard: <<get, set>> = true
+ Cheese: <<get, set>> = true
+ Tomato: <<get, set>> = true
+ Lettuce: <<get, set>> = true
+ Mayo: <<get, set>> = true
+ Bacon: <<get, set>> = true
+ Egg: <<get, set>> = true
+ Price:double <<get, set>> = 6.45
+ Calories:double <<get, set>> = 698
+SpecialInstructions:List<string> <<get>>
//Methods

CornDodgers
+Price:double <<get>>(override)
+Calories:unit <<get>> (override)
//Methods

PanDeCampo
+Price:double <<get>>(override)
+Calories:unit <<get>> (override)
//Methods