// drink categories

{

category\_id: 001

category\_name: “Hot Coffees”

subcategories: [ {

subcategory\_name: “Americanos”

drinks: [“Caffe Americano”]

},

{

subcategory\_name: “Brewed Coffees”

drinks: [“Blonde Roast”, “Caffe Misto”, “”, …. “Decaf Pike Place Roast”]

},

{

subcategory\_name: “Cappuccinos”

drinks: [“Cappuccino”]

},

…

]

Customizations:[ //customizations are defined for each drink category

{

name: “Size”

options: {“tall”, “short”, “grande”, “venti”}

},

{

name: “Milk Options”,

options: [

{

Suboption\_name: “Milk options”,

options: [“2%”, “whole”, “breve”, “heavy cream”, “almond”, …. ]

},

{

Suboption\_name: “Milk foam”,

options: [“milk foam “no milk foam”, “extra milk foam”, …. ]

}

…

]

},

{

name: “Add-ins” ,

options: [

{

Suboption\_name: “Splash of Oatmilk”,

options: [“Extra Splash of Oatmilk”, “Light Splash of Oatmilk”, … ]

},

…

{

Suboption\_name: “Powders”,

options: [“Chocolate Malt powder”, …. ]

}

]

room: [“Extra room”, “Light room”, “No room”, “Room”]

},

{

name: “Flavors”,

options: [

{

suboption\_name: “Syrups”,

options: [“Apple Brown Sugar Syrup”, “Brown Sugar Syrup”, ….]

},

{

suboption\_name: “Sauces”,

options: [“Mocha Sauce”, “Dark Caramel Sauce”, ….]

}

]

}

…

] // end of customizations

} //end of drink category

// drinks

{

drink\_id: 101

drink\_name: “Caffe misto”

category: “Hot coffees”

subcategory: “Brewed coffees”

description:

ingredients: “”

allergen: “”

nutrition: {

calories:

total fat: {

saturated fat: {amount: “2.5g”, daily value:”13%”}

trans fat: “0 g”

}

…

}

}

// Customization options are not defined for drinks. Each drink will get those options from their main drink category.

// orders

{

order\_id

customer\_name

online\_order: true/false

order\_date

order\_time

ready\_by

drinks: [

{

drink\_name: “Caffé Misto”

size:

customizations: [ { name: “milk options”, selected: “2% milk” },

{ name: “Toppings”, selected: “Caramel Drizzle”} …

]

},

{},

…

]

Total\_amount

}