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The Drink entity represents a drink that is being sold on the website. The Drink entity has 5 attributes: Name, Price, QTYInStock, Flavor, and Type. The Name attribute represents the name of the drink and is the identifier of the drink. The Price attribute represents the standard price of one a given drink. The QTYInStock attribute represents the amount of the drink currently in stock. This attribute allows the store owner to see how many of each drink are left in his inventory. The Flavor attribute represents the flavor of the drink, and the Type attribute represents the type of drink it is.

The Order entity represents an order of drinks from a customer. The Order entity has 8 attributes: OrderNum, Cost, Status, Tracking, CusName, CusEmail, CusAddress, and Notes. The OrderNum attribute is a unique number assigned to each order and is the identifier for the order. This can be used to view a given customer's order information on the website. The Cost attribute represents the total cost of all the drinks being ordered. The Status attribute represents the current status of the order. This will be either "Processing", "Shipped", or "Completed". The Tracking attribute is a number that can be used to track where the order currently is. CusName, CusEmail, and CusAddress are attributes that represent the customer's name, email address, and physical address respectively. These will be used by the employees to contact the customers and ship the orders. The Notes attribute allows for store employees to add notes to a given order.

The Drink entity and the Order entity have a Has relationship. This is a many-to-many relationship because an order can contain many drinks and a drink can be a part of many orders. This Has relationship has one attribute called QTY. This intersection data represents how many of each given drink are in the order.