**Happy Henrys**

Happy Henrys is a homemade dog treat business. Operating out of Mount Pearl, NL. Happy Henrys offers over the phone or online ordering, as well as a pickup from their location or delivery option. It will also offer a customer rewards program to its valued customers, so that the more they shop with Henry’s, the more they are rewarded (Who’s a good customer!?) It will require a sales system to create and print receipts, track sales, orders/order history, inventory, and customer rewards. With an ever-changing selection of treats to reflect what is popular with Henry himself and more importantly what is popular amongst the customers.

**Possible Entities:**

* Receipt – information for each individual sale that is made; amount paid, date and time of each sale, how the sale was paid for, etc.
* Customer account – used for customer rewards program (customer name, phone number, email, address, etc.).
* Orders – type of order (pickup or delivery). If delivery address and date order was made and delivered.
* Treats – the items that are offered on any given day.
* Inventory – a detailed list that shows all the treats that could be for sale.
* Recipes – a list of recipes with ingredients lists and item costs.
* Cost of sales – tracking the total cost of a product sold based on effort to bake and ingredients.

*Note – other entities exist such as addresses, rewards program, etc. Consider these… make sample data in a spreadsheet, think it through, normalize.*