

# RecipeZ

A stylized illustration of kitchen items including a red shopping basket with yellow and orange items, a white refrigerator, and a taco with green and red fillings, positioned behind the 'EZ' part of the text.

USER STORIES

# GLOSSARY OF TERMS

**Pantry** - A digital representation of the grocery items the user has at home. The pantry is tied to a specific account and is stored remotely.

**Recipe** - A list of ingredients and instructions for a dish (instructions are optional).

**Item** - A singular food item. Also synonymous with the term “Ingredient.”

**Store** - A shop that sells items.

**Barcode** - A unique identification for each item in each different store.

**Value** - Nutritional information for a specific item.

**Shopping List** - A list of items to be purchased at a store.

**Spending History** - Price totals of previous items bought in a store.

# USER STORIES

#	<i>As a...</i>	<i>I want to...</i>	<i>So that...</i>
1	User	register for an account	I can set up my own profile to use RecipEz.
2	User	login to my account	the app can gather the information that I need to use RecipEz.
3	User	log out of my account	I can switch accounts or temporarily disable the app.
4	User	reset my password with my email	I can regain access to an account whose password I forgot.
5	User	scan my receipt	my pantry can automatically be added with items.
6	User	view items in my pantry	I can know the quantity of items I have.
7	User	lookup and add items to my pantry	I can buy an item and add it to my pantry.
8	User	scan an item using a barcode	I can add an item to my pantry.
9	User	add unrecognized items manually during receipt scanning	the app will be able to use items that won't be picked up by the receipt scanner.
10	User	easily add unrecognized items from suggestions during receipt scanning	I do not have to repetitively enter in unrecognized items.
11	User	adjust items in my pantry	I can use or throw away items and have it reflected in my pantry.
12	User	create a new pantry	I can have another pantry to store different items in for use in a different location.
13	User	switch to one of my other pantries	I can use the app's features with the items in that pantry.
14	User	merge pantries	I can organize multiple pantries into one.

15	User	invite other users to my pantry	I can share access to my ingredients
16	User	delete pantries	I can remove pantries that are no longer needed
17	User	have recipes recommended to me	I know what I can make with my current items.
18	User	create my own recipes	I can use my created recipe later.
19	User	select a recipe to make	I can make the recipe and have the items in the pantry automatically updated.
20	User	delete my own recipe	I can know not to make that recipe in the future.
21	User	view the daily values of a certain recipe	I can know more about the nutritional content about the dish the recipe makes and its health impact.
22	User	request a shopping list	I can buy the proper items without making a list myself.
23	User	view my spending history	I can budget my shopping better.
24	User	get an estimated total shopping price based on the recommended shopping list	I can budget the proper amount of money for my shopping expenses.
25	User	manually set expiration dates	I can keep an accurate record of when my ingredients spoil.
26	User	select a store	I can get store specific items into my pantry.