**Release Plan:**

**Heading:**

* Document name: “Release Plan”
* Product name: “SandwichStory”
* Team name: “The Sandwich Guys”
* Release name: SandwichStory\_Ver1
* Release date: July 27, 2017
* Revision number: 1
* Revision Date: July 25, 2017

**High Level Goals:**

Our first high level goal is to create an interactive menu that allows the user to choose to either create new unique recipe(s), giving the user the ability to choice to either save the newly added sandwich to their favorites list or upload it to the database.

Our second high level goal is to create a database where the user(s) have the option to either upload new sandwich recipe(s) or downloading previously existing sandwich recipe(s).

**User stories for release:**

*(Note: we used a scale from 1 - 20, 1 being the lowest and 20 being highest difficulty)*

* Sprint 1
  + (10 points) User Story 1: As a user, I would like to access a list of my saved recipes so I can recall my desired recipes at any time.
  + (7 points) User Story 2: As a user, I would like to be able to create new recipes with my own ingredients so that I can save recipes I have made myself.
  + (5 points) User Story 3: As a user, I would like to able to edit my recipes so that I can make modifications to recipes if needed.
  + (6 points) User Story 4: As a user, I would like to be able to delete recipes so that I may remove recipes I no longer have interest in.
  + (16 points) User Story 5: As a user, I would like to be able to share my recipes so I can show my creativity with other users.
* Sprint 2
  + (12 points) User Story 1: As a user, I would like to be able to add other user created recipes to my list so that I have quick access to good recipes besides the ones I have created.
  + (12 points) User Story 2: As a user, I would like to be able to add traditional recipes to my list of recipes so that I can store my favorite recipes from around the world.
  + (12 points) User Story 3: As a user, I would like to be able to add the most popular recipes to my list of recipes so that I can store and have quick access to the best recipes.
* Sprint 3
  + (13 points) User Story 1: As a user, I would like to be able to search through my saved recipes as well as the database of recipes so that I can easily find recipes I am looking for.
  + (13 points) User Story 2: As a user, I would like to be able to filter recipes so I can easily narrow down the recipes closer to what I am looking for.
  + (9 points) User Story 3: As a user, I would like to be able to mark recipes that I like as favorites so that I can easily access them later.
  + (16 points) User Story 4: As a user, I would like to be able to adjust the default settings of the application so that the application is best suited to my needs.

**Product Backlog:**

* Calorie counter based off of what the amount ingredients used
* Different Metrics used to measure the different amounts of ingredients added
* Quantities multiplier to select
* The ability to import camera picture(s) of ingredients
* Preselected options to the user can pick from to better categorize
* Interactive sound effects
* Quality user rating (based on popularity of being chosen)