Sprint Plan 3:

Heading:

Document name: "Sprint 3 Plan"
Product name: Sandwich Story
Team name: "The Sandwich Guys"
Sprint Completion date: July 24th, 2017

Revision number: Revision 1Revision date: July 17th, 2017

Goal:

Make the user experience while using the app smooth with unique aesthetics and minimal bugs and/or quirks that need ironing out.

Task listing, organized by user story:

- User Story 1: As a user, I would like to be able to have a stable database to store and search for sandwiches so that I can be connected with the users of the Sandwich Story app
 - Task 1: Figure out how to debug the backend code for easy editing (6 ideal hours)
 - Task 2: Finish the pop_downloads and add_sandwich function and make sure every function works well with the library (5.5 ideal hours)

Total for user story 1: 11.5 ideal hours

- User Story 2: As a user, I'd like to be able to search for recipes based on keywords so I can easily find recipes I'm looking for.
 - Task 1: Add search bar to the xml file (1 ideal hour)
 - Task 2: Write code that properly searches based on the user's entered keyword(s) (5 ideal hours)

Total for user story 2: 6 ideal hours

- User Story 3: As a user, I would like to use a smooth, bug-free application.
 - Task 1: Isolate the bug in the code that is causing the list of ingredients to appear out of order (3 ideal hours)
 - Task 2: Fix this bug and restore the ingredients to proper viewing order (2 ideal hours)
 - Task 3: Use/test the application to detect any other bugs to be fixed (2 ideal hours)

Total for user story 3: 7 ideal hours

- User Story 4: As a user, I want to have an app that is aesthetically pleasing so that I will have an even better experience using the app
 - Task 1: Add unique backgrounds to the app for each activity/page (4 ideal hours)

- Task 2: Change up the fonts to be less boring to read (2 ideal hours)
- Task 3: Add sounds to the app for button presses and entering activities (4 ideal hours)

Total for user story 4: 10 ideal hours

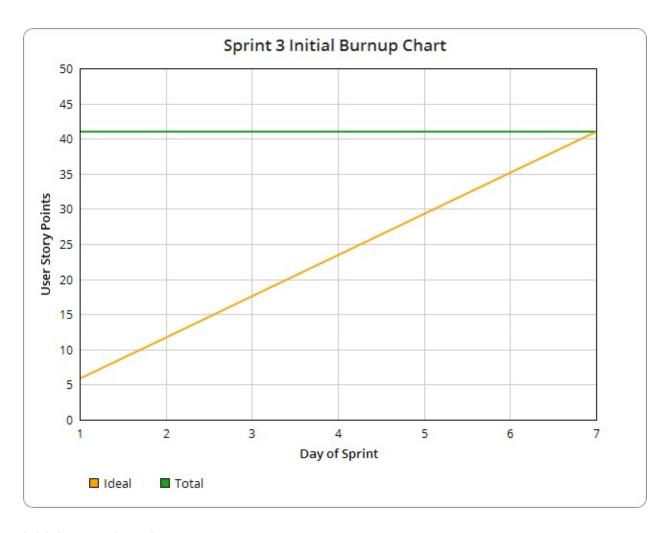
Team Roles:

Alex Williamson - Product Owner, Front-End Developer, Backend Developer
David Stewart - Front-End Developer, Backend Developer
Chris Hahn - Front-End Developer
Celine Peña - Scrum Master, Front-End Developer
Davie Truong - Front-End Developer
Matthew Diep - Scrum Master, Front-End Developer

Initial Task assignment:

Alex Williamson - User Story 1: Task 1,2
David Stewart - User Story 1: Task 1,2
Chris Hahn - User Story 1: Task 2, User story 4: Task 1
Celine Peña - User Story 2: Task 1, User Story 3: Task 1,2,3
Davie Truong - User Story 3: Task 1
Matthew Diep - User Story 4: Tasks 1,2,3

Initial Burnup chart:



Initial scrum board:

User Story	To Do	In Progress	Done
As a user, I'd like to be able to have a stable database to store and search for sandwiches so that I can be connected with the users of the Sandwich Story app	Figure out how to debug the backend code for easy editing Finish the pop_downloads and add_sandwich function, make sure every function works well with the library		
As a user, I'd like to			

Γ	1	
Add search bar to the xml file Write code that properly searches based on the user's entered keyword(s)		
Isolate the bug in the code that is causing the list of ingredients to appear out of order Fix this bug and restore the ingredients to proper viewing order Use/test the application to detect any other bugs to be fixed		
Add unique backgrounds to the app for each activity/page Change up the fonts to be less boring to read Add sounds to the app for button presses and entering activities		
	Write code that properly searches based on the user's entered keyword(s) Isolate the bug in the code that is causing the list of ingredients to appear out of order Fix this bug and restore the ingredients to proper viewing order Use/test the application to detect any other bugs to be fixed Add unique backgrounds to the app for each activity/page Change up the fonts to be less boring to read Add sounds to the app for button presses and	Write code that properly searches based on the user's entered keyword(s) Isolate the bug in the code that is causing the list of ingredients to appear out of order Fix this bug and restore the ingredients to proper viewing order Use/test the application to detect any other bugs to be fixed Add unique backgrounds to the app for each activity/page Change up the fonts to be less boring to read Add sounds to the app for button presses and

Scrum times:

- Tuesday 12:30-4:30pm
- Thursday 12:30-4:30pm (with Sohum)
- Friday 2:30 10:30pm
- Saturday 2:30-10:30pm
- Sunday 2:30-10:30pm