Sprint 1 Plan Vittles

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Jenny Kwok (JK)

Sveta Bodapati (SB)

Nelson Ramirez (NR)

Jonathan Beebout (JB)

Thais Aoki (TA)

Goal:

Fully integrate Web Application with pre-existing IOS application.

Task Listing

User Story 1: As a user, I would like to be able to save my data so I can reference it later.

- Firebase: Create database Schemas (JK) (4hrs)
- Firebase: Input Sample Data (JB) (6hrs)
- Firebase: Set Database Rules (JK) (1hrs)
- iOS: Setup cocoapods (JK) (1hrs)
- iOS: Setup Storyboards (JK) (1hrs)
- iOS: Create firebase data managers (JK) (1hrs)

User Story 2: As a user, I'd like the website and mobile app to have a similar appearance so that it is easy to navigate in the product across platforms

- iOS: Update Review Designs (JK) (1hrs)
- iOS: Update Restaurant Detail Design (JK) (1hrs)
- iOS: Update Dish Detail Design (JK) (1hrs)
- Web: Design Homepage (TA) (4hrs)
- Web: Design Dish Detail Page (SB) (4hrs)
- Web: Design Restaurant Detail Page (SB) (6hrs)
- Web: Design Profile/Account Page (TA) (6hrs)
- Web: Setup Node server on Heroku (NR) (10hrs)

User Story 3: As a user, I'd like to see reviews other users have posted so that I can make judgments on dishes that I am interested in

- Web: Setup route to return a specific menu item's reviews (NR) (7hrs)
- Web: Setup front end (reviews section) to receive review data (TA) (7hrs)
- iOS: UI for Dish Detail (JK) (7hrs)
- iOS: UI for Restaurant Detail (JK) (7hrs)

User Story 4: As a user, I'd like to be able to create an account so that I can write reviews and store favorite dishes

- Web: Setup Firebase built-in account login (NR) (9hrs)
- Web: Setup route to fetch/display account data for Profile/Settings page (NR) (8hrs)
- Web: Hook up to create account page (TA) (5hrs)
- Web: Hook up to profile/settings page (TA) (5hrs)
- iOS: UI for create account (JB) (5hrs)
- iOS: UI for login (JB) (5hrs)
- iOS: UI for Profile (JK) (5hrs)

User Story 5: As a user, I'd like to be able to post reviews so that I can participate in the product that helped me make my decision(s)

- Web: Setup sessions to enable/disable posting (NR) (5hrs)
- Web: Setup route to save/edit reviews (SB) (5hrs)
- Web: Hook up to post review page (SB) (5hrs)
- iOS: UI for Reviewing Dish (JK) (5hrs)
- iOS: UI for Uploading Images (JK) (5hrs)

User Story 6: As a user, I'd like to search by dish, restaurant, and location so I can find what I am specifically looking for.

- Web: Setup route to return search results for restaurants and dishes (NR) (8hrs)
- Web: Determine search functionality behavior (instant on-page vs submitting) (SB) (8hrs)
- Web: Implement selected search behavior into front end (SB) (8hrs)
- iOS: UI for Searching by Restaurant (JK) (8hrs)
- iOS: UI for Searching by Dish (JK) (8hrs)

Team Roles

JK: Product Owner, IOS Developer

NR: Scrum Master, Back-End Web Developer

JB: IOS Developer

TA: Front-End Web Developer SB: Front-End Web Developer

Initial Task Assignment

JK:

User Story 1

- Firebase: Create database Schemas (JK) (4hrs)
- Firebase: Set Database Rules (JK) (1hrs)
- iOS: Setup cocoapods (JK) (1hrs)
- iOS: Setup Storyboards (JK) (1hrs)
- iOS: Create firebase data managers (JK) (1hrs)

User Story 2

- iOS: Update Review Designs (JK) (1hrs)
- iOS: Update Restaurant Detail Design (JK) (1hrs)
- iOS: Update Dish Detail Design (JK) (1hrs)

NR:

User Story 2

• Web: Setup Node server on Heroku (NR) (10hrs)

JB:

User Story 1

• Firebase: Input Sample Data (JB) (6hrs)

TA:

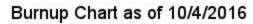
User Story 2

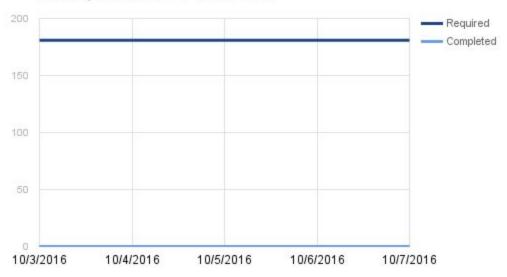
- Web: Design Homepage (TA) (4hrs)
- Web: Design Profile/Account Page (TA) (6hrs)

User Story 2

- Web: Design Dish Detail Page (SB) (4hrs)
- Web: Design Restaurant Detail Page (SB) (6hrs)

Initial Burnup Chart





Initial Scrum Board

User Stories	Tasks not Started	Tasks in Progress	Tasks Completed
As a user, I would like to be able to save my data so I can reference it later.		Firebase: Create database Schemas	
		Firebase: Input Sample Data	
		Firebase: Set Database Rules	
		iOS: Setup cocoapods	
		iOS: Setup Storyboards	
		iOS: Create firebase data managers	
As a user, I'd like the website and mobile app to have a similar appearance so that it is easy to navigate in the product across platforms		iOS: Update Review Designs	
		iOS: Update Restaurant Detail Design	
		Web: Design Homepage	
		Web: Design Dish Detail Page	

		Web: Design Restaurant Detail Page	
		Web: Design Profile/Account Page	
		Web: Setup Node server on Heroku	
As a user, I'd like to see reviews other users have posted so that I can make judgments on dishes that I am interested in	Web: Setup route to return a specific menu item's reviews		
	Web: Setup front end (reviews section) to receive review data		
	iOS: UI for Dish Detail		
	iOS: UI for Restaurant Detail		
As a user, I'd like to be able to create an account so that I can write reviews and store favorite dishes	Web: Setup Firebase built-in account login		
	Web: Setup route to fetch/display account data for Profile/Settings page		
	Web: Hook up to create account page		
	Web: Hook up to profile/settings page		
	iOS: UI for create account		
	iOS: UI for login		
	iOS: UI for Profile		
As a user, I'd like to be able to post reviews so that I can participate in the product that helped me make my decision(s)	Web: Setup sessions to enable/disable posting		
	Web: Setup route to save/edit reviews		
	Web: Hook up to post review page		
	iOS: UI for Reviewing Dish		
	iOS: UI for Uploading Images		
As a user, I'd like to search by dish, restaurant, and location so I can find	Web: Setup route to return search results for restaurants and dishes		

what I am specifically looking for.	Web: Determine search functionality behavior (instant on-page vs submitting)	
	Web: Implement selected search behavior into front end	
	iOS: UI for Searching by Restaurant	
	iOS: UI for Searching by Dish	

Scrum Times MWF 2:30-3:30 PM