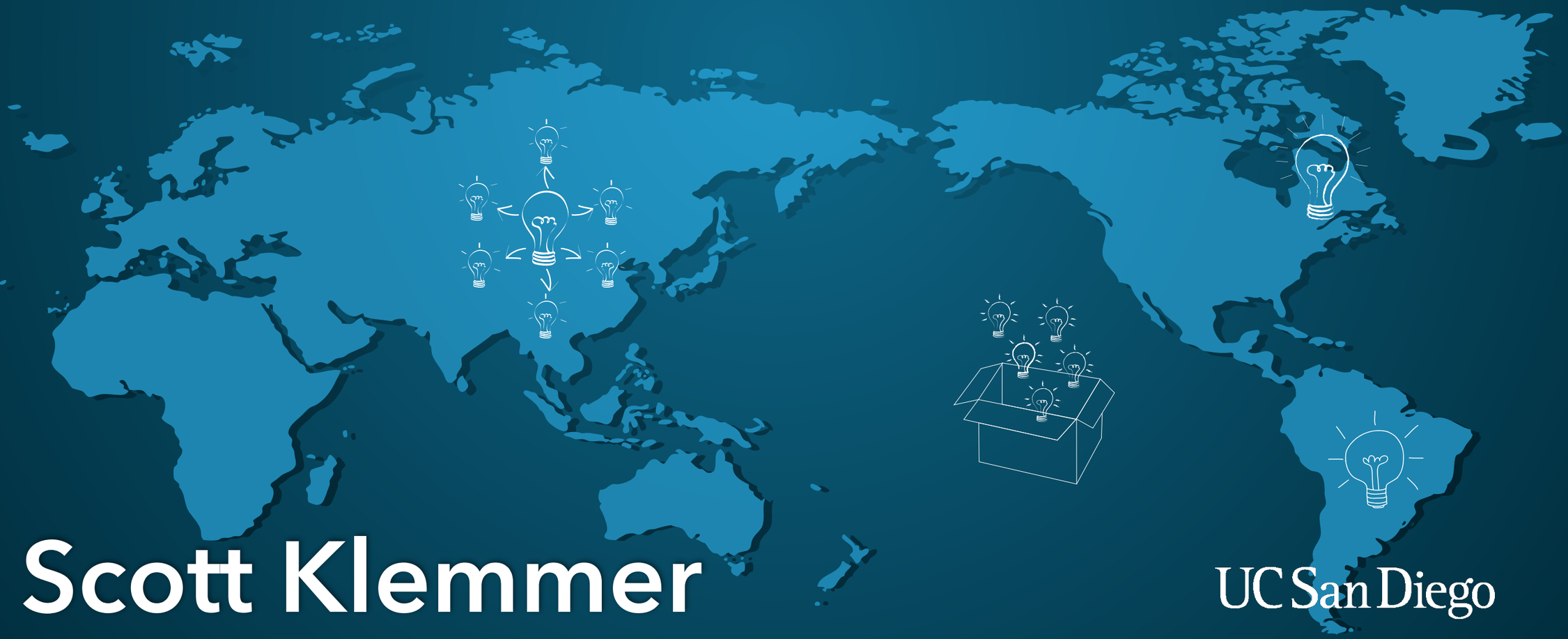
Visual Design



Scott Klemmer

UC San Diego

A5 Examples (wireframe, html skeleton, development plan)

Cooking app

3. Wireframes

Cooking Mama

Search

Recommended

1. Dumplings

Recipe by:Carol

"My mother was one of the best cooks I ever knew. When she made stews we mostly found dumplings in them. We never ate things from packages or microwaves and you sure could taste what food was. That's the only way I cook today ... Read More

Garlic Butter Steak

Ingredients

2 tablespoons butter, softened, divided

1 teaspoon minced fresh parsely

1/2 teaspoon minced garlic

1/4 teaspoon reduced-sodium sy sauce

1 beef flat iron steak or bonless top sirloin steak (3/4 pound)

1/8 teaspoon salt

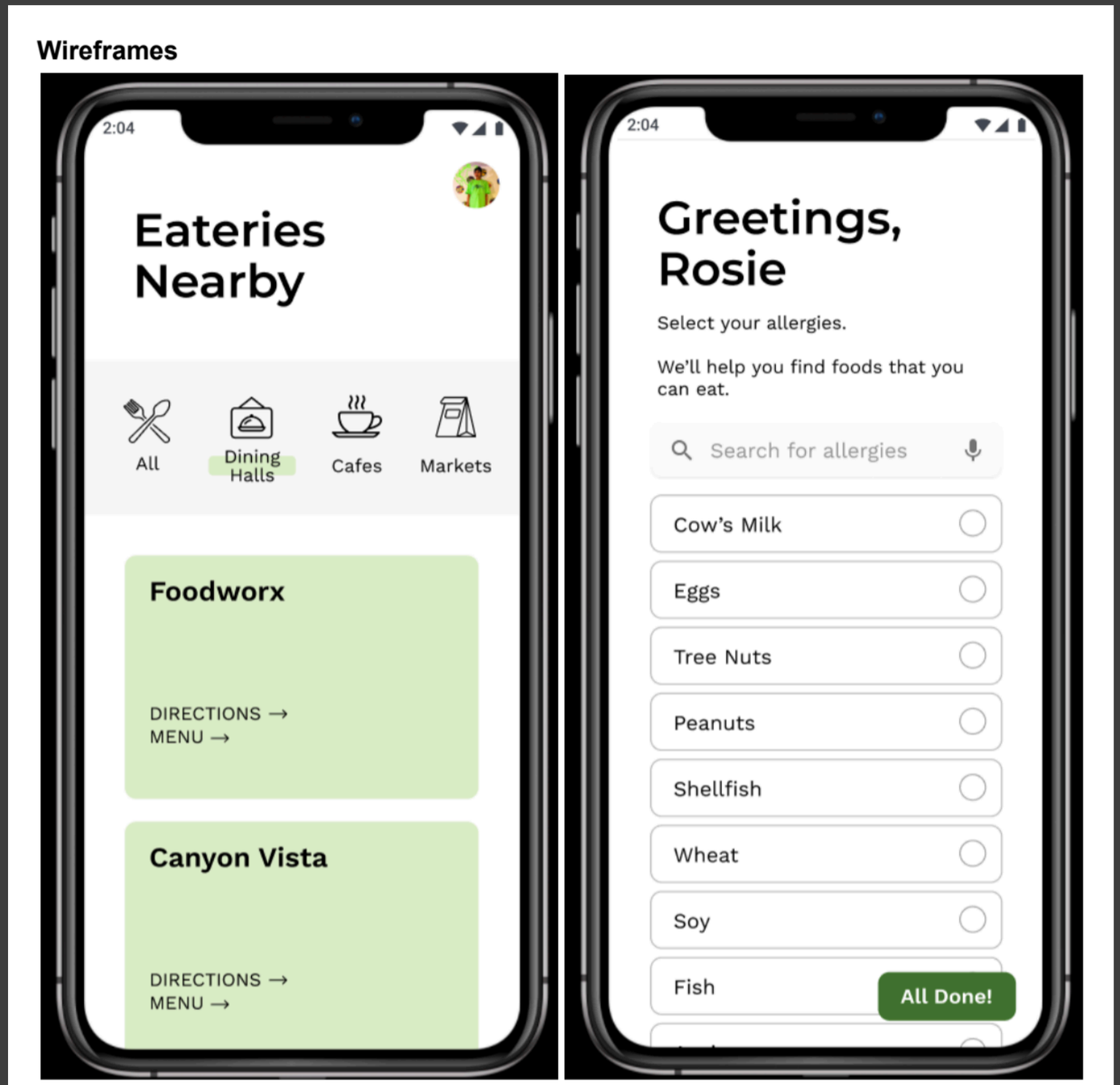
1/8 teaspoon pepper

Directions

1. Mix 1 tablespoon butter, parsley, garlic and soy sauce.

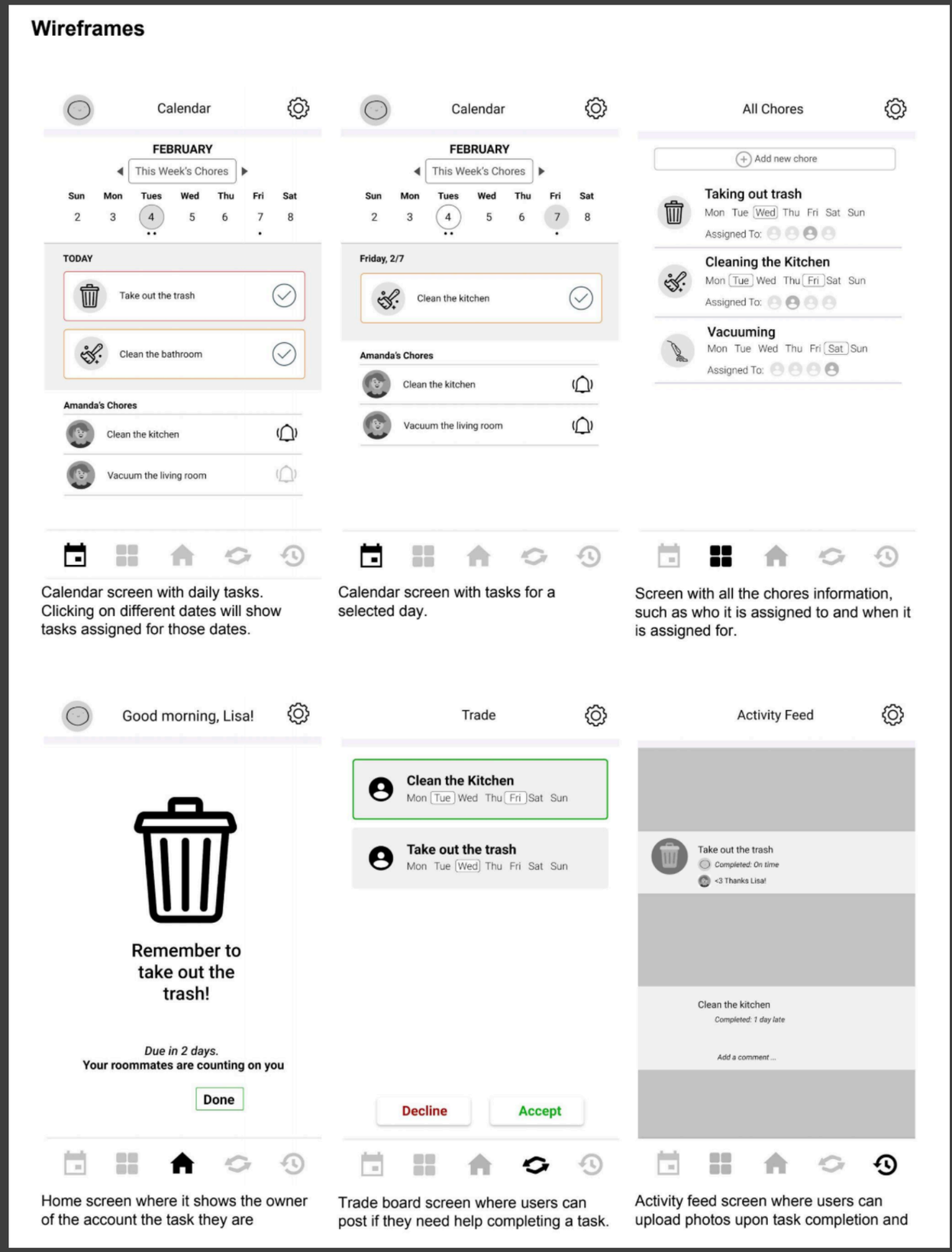
Eateries nearby

- http://precious-jun.herokuapp.com/



House Chores

- Jessica & Pin-Hsuan
- https://smirby.herokuapp.com/
- Development plan



Good example of Development Plan

- Waylon, Jarek, Nhu, Stella

https://docs.google.com/spreadsheets/d/1TOs2j-5hLPjfXkdiqfDJQN-aTct9Uy1B07PTf1DOLHo/edit#gid=0

Sum of expected time	Sum of Actual Time (so far)								
Waylon: 7.3	Waylon: 1								
Jarek: 8.65	Jarek: 1								
Nhu: 5.95	Nhu: 1.5								
Stella: 6.8	Stella: 1.5								
Week #		**Task Name**	**Owned by**	**Deadline**	**Priority**	**Comments**	**Expected Time (hour)**	**Actual Time Spent (hour)**	**KEY**
Week 5 - A Skeleton and a Plan	☑	Construct development plan using spreadsheet	Nhu/Waylon	2/5/2020			0.5	1	HIGH
	☑	Revisit our previous design brief	Stella	2/5/2020			0.5	0.5	MEDIUM
	☑	Design home screen wireframe	Nhu	2/5/2020			1	1.5	LOW
	☑	Design next highest priority screen wireframe	Stella	2/5/2020			0.5	1	
	☑	Code home screen	Jarek/Stella	2/6/2020			0.5	1	
	☑	Create GitHub repository	Jarek	2/6/2020			0.1	0.1	
	☑	Deploy prototype online (Heroku)	Jarek	2/6/2020			0.1	0.1	
	☑	Code second screen	Jarek	2/6/2020			0.2	0.5	
Week 6 - Meat and the Bones	☑	Compile list of most common allergies	Stella	2/13/2020			0.3		
	☐	Debugging/random fixes	Jarek	2/13/2020			0.25		
	☐	Compile database of menu items from each of the dining halls	Nhu	2/13/2020			0.25		
	☐	Functionality: Search through allergies list	Waylon	2/13/2020		got midterm	1		
	☐	Functionality: Add/delete allergies	Waylon/Jarek	2/13/2020		got midterm	1		
	☐	Compile comprehensive list of items purchasable at markets	Nhu	2/13/2020			0.3		
	☐	Gather ingredients for each of the menu items	Nhu	2/13/2020			0.5		
Week 7 - Ready for Testing	☐	Construct experiment method	Waylon	2/20/2020			1		
	☐	Establish consent form	Waylon	2/20/2020			0.1		
	☐	Write research and interviewing questions --- and make it short!	Waylon/Stella	2/20/2020			0.5		
	☐	Write prototype assessment	Waylon/Jarek	2/20/2020			0.2		
	☐	Include Facebook login	Jarek	2/20/2020			0.3		
	☐	Complete coding part for functionality and meet the requirements	Jarek	2/20/2020			0.4		
	☐	Deploy prototype online (Heroku)	Jarek	2/20/2020			1		
Week 8 - Test your prototype	☐	Protocal Testing and Pre-Documentation	Waylon	2/27/2020		midterm	0.2		
	☐	Take photos of the experiment	Waylon/Stella	2/27/2020		midterm	0.1		
	☐	Protocal Testing and Post-Documentation	Waylon/Jarek	2/27/2020		midterm	0.2		
	☐	Making sure that there are no bugs in our code	Jarek	2/27/2020			1		
	☐	Putting both A and B Testing in the same Repo	Jarek	2/27/2020			1		
	☐	A/B Testing Preparation	Waylon	2/27/2020			0.5		
	☐	A/B Testing Execution	Jarek	2/27/2020			0.5		
	☐	A/B post-testing documentation	Nhu/Stella	2/27/2020			0.5		
	☐	A/B post-testing analysis	Nhu/Stella	2/27/2020			0.2		
Week 9 - Results	☐	Pre-analyzing documentation	Waylon	03/06/2020			0.2		
	☐	Show, comment, and analyze data	Jarek	03/06/2020			0.5		
	☐	Document changes that could be potentially feasible functionality wise	Jarek	03/06/2020			0.3		
	☐	Result interpretation	Nhu/Stella	03/06/2020			0.5		
	☐	Naming the brand of application	Waylon	03/06/2020			0.3		