



Team Project - D.6 Release 2

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Nosh

<https://github.com/clockian-NAU/Nosh>

CS 386 - Software Engineering

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Introduction

Cooking can be a time consuming and stressful process for beginner cooks as they learn the art of preparing food. Sometimes these beginner cooks have leftover ingredients after cooking a meal from a recipe they found online and can't find another recipe to use up the remaining ingredients. Nosh is a website that allows users to input the leftover ingredients they have on hand, and search for recipes that use all of those ingredients. The search feature also allows users to search for recipes based on preparation time, kitchen tools and dietary restrictions. Recipes also include a rating system for users to rate recipes, and users can view the ratings for each recipe through the results of their search. On the results page, images will also be displayed for each of the recipes to give users a visual representation of the food. Also, users can add recipes to the website for other users to view and rate.


GitHub: <https://github.com/clockian-NAU/Nosh>

Trello: <https://trello.com/b/F9oLkNzX/nosh>

Website: <http://clockian.pythonanywhere.com/>

Implemented Requirements

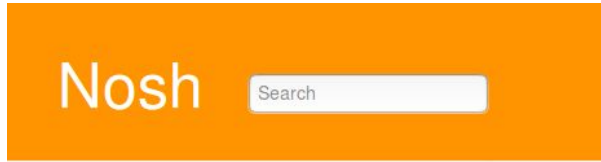
Completion of Images Implementation

Requirement description Trello link	https://trello.com/c/GdnDYicV/20-jasmine-images
Implementer	Jasque Saydyk / Jasmine Mitchell
Pull request GitHub link	https://github.com/clockian-NAU/Nosh/pull/5
Reviewer/approver	Matt Rittenback
Testing code GitHub link	n/a
Screenshot	<div><h3>Carrot cake</h3><ul style="list-style-type: none">1.5 cups shredded carrot1 cup flour.5 cup white sugar.5 cup brown sugar350 ml vegetable oil1 tsp vanilla extract.5 tsp salt.5 tsp baking soda1 tsp baking powder2 eggs<p>Sift dry ingredients together mix wet ingredients slowly include dry ingredients bake 45 min at 350F</p></div>


Recipe Submission Input Structure

Requirement description Trello link	https://trello.com/c/vot0mogy/17-maria-input-of-recipes
Implementer	Maria Granroth
Pull request GitHub link	
Reviewer/approver	
Testing code GitHub link	
Screenshot	Attempts to implement unsuccessful.

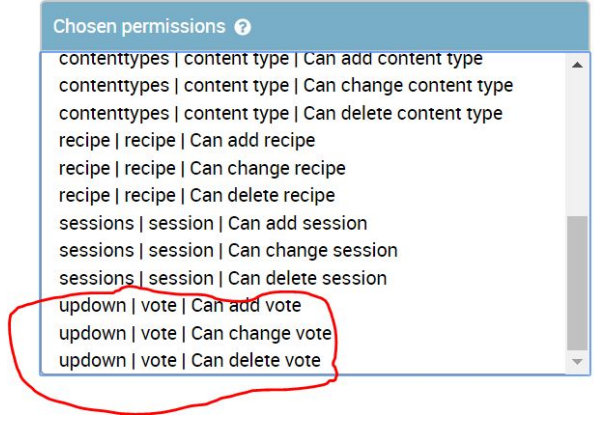
Search Functionality

Requirement description Trello link	https://trello.com/c/jCMOYwv2/16-jasque-search-functionality
Implementer	Jasque Saydyk
Pull request GitHub link	https://github.com/clockian-NAU/Nosh/pull/3
Reviewer/approver	Maria Granroth
Testing code GitHub link	https://github.com/clockian-NAU/Nosh/blob/master/recipe/tests/test_views.py
Screenshot	 <p>Nosh</p> <p>Search</p> <p>Search results for: soup</p> <ul style="list-style-type: none">broccoli soupPotato SoupSoup

User Accounts

Requirement description Trello link	https://trello.com/c/zdBWb1UO/18-matt-user-accounts
Implementer	Matt Rittenback
Pull request GitHub link	https://github.com/clockian-NAU/Nosh/pull/2
Reviewer/approver	Jasque Saydyk
Testing code GitHub link	n/a
Screenshot	 <p>The screenshot shows the Nosh login interface. It features an orange header with the word "Nosh" in white. Below the header, there are two input fields labeled "Username:" and "Password:". A "login" button is positioned below the password field.</p>

Rating System

Requirement description Trello link	https://trello.com/c/LZl6GmLN/19-jasmine-rating-system
Implementer	Jasmine Mitchell
Pull request GitHub link	https://github.com/clockian-NAU/Nosh/pull/4
Reviewer/approver	Matt Rittenback
Testing code GitHub link	n/a
Screenshot	 A screenshot of a web application's permissions interface. It features a blue header bar with the text 'Chosen permissions' and a question mark icon. Below the header is a scrollable list of permissions. Each permission entry consists of three parts: a resource name, a role name, and a permission description. The entries are: 'contenttypes content type Can add content type', 'contenttypes content type Can change content type', 'contenttypes content type Can delete content type', 'recipe recipe Can add recipe', 'recipe recipe Can change recipe', 'recipe recipe Can delete recipe', 'sessions session Can add session', 'sessions session Can change session', 'sessions session Can delete session', 'updown vote Can add vote', 'updown vote Can change vote', and 'updown vote Can delete vote'. The last three entries are circled in red.

Demo

Demo Link: <https://youtu.be/ULNodOIfD50>

Group Participation

Jasque Saydyk: Implemented search function - 25%

Maria Granroth: Attempt at recipe submission page - 25%

Jasmine Mitchell: Attempt at rating system and photo submission - 25%

Matt Rittenback: Introduction, partial implementation of Login feature, recorded/uploaded demo - 25%

Nick Reader: Absent with no reciprocation to communication - 0%