

# Knock My Kitchen

Sailaja Sakthivel  
@ssailaja on Github

# Project Description

- Application is to search and post international cousins.
- Through given countries links at home page can be visited variety of recipes.
- Registered User can post and share their recipes in the system and also can edit /delete.
- Users can comment and share recipes through their email, facebook, twitter accounts.
- Anyone can post their comments via review comments feature about recipes and get feedbacks too.

# Features

- Built on most advanced currently trended technologies (Spring boot, Spring security, Thymeleaf, Javascript, HTML 5, MySQL, CSS3 etc..)
- Having simple JPA interfaces for data transactions
- Includes User login, logout and searching features.
- Tight Security feature access off the app from unauthorized users.
- User view stories are built by Thymeleaf, HTML 5, Javascript, CSS3 etc..
- Applied pluggable styles by bootstrap.css.
- Added user review comments feature to the app which in turn helps users to know each others by posting their own thoughts about the recipes.

# Idea makes me in to the project

This is a “food blog” web app. One of my favorite hobbies is cooking. Always I used to share my recipe details to my friends and relatives on request. It is my great dream to build a own “food blog” and the blog is to get knowledge of international cousins and bring out the hidden talents in anyone who knows and interests in cooking. everyone knows different country style of recipes.

# Lessons learned...

1. Service implementation in between UI and and DAO Layers.
2. User security level implementation.
3. Writing code and using new language and frameworks as Javascript, Thymeleaf, Bootstrap etc..
4. Third party library utilization.
5. Java 8 features.
6. Building app through Maven over than Gradle
7. Writing java custom annotation for field level or framework level validations etc..

# Technology Stack

- Java
- Spring Boot
- Thymeleaf
- Mamp
- Bootstrap
- CSS3
- Javascript
- Spring security
- HTML 5

## Work in progress...

- Add enhancement in look and feel
- Add searching facility (User can search by terms)
- Add enhancement in third party review comments component.
- Add extra logic to sort out existing user off to be logged in accidentally again.
- Add remove user feature.

# Project details

User Interfaces



## Home Page

### Recipe of the Week



Low-calorie chicken dishes

### Food Around The World



India



America



Italy



Mexico



China



Australia



Africa

1 Comment

Credera

[Login](#)

[Recommend](#) [Share](#)

[Sort by Best](#)



Join the discussion...

LOG IN WITH



OR SIGN UP WITH DISQUS

Name




Matt Levy · 5 months ago

good job Fernando!

[Reply](#) [Share](#)

## Sign Up



## User Sign Up Page

1 Comment Credera

 Login

 Recommend  Share

Sort by Best



Join the discussion...

LOG IN WITH



OR SIGN UP WITH DISQUS



**Matt Levy** · 5 months ago  
good job Fernando!

  · [Reply](#) · [Share](#)

 Subscribe

 Add Disqus to your site

 [Disqus' Privacy Policy](#)

**DISQUS**

# *Sign Up page with field level validation messages*

Either last name must not be empty or at least contains 3 to 15 characters

Either user name must not be empty or at least contains 6 characters

Either first name must not be empty or at least contains 3 to 15 characters

Either password must not be empty or at least contains 6 characters

Confirm Password must not be empty

# Knock My Kitchen

[Home](#)[Sign Up](#)[Sign In](#)

## Sign In

## User Login Page

[Log In](#)

Don't have an account? Please [Sign Up](#) now

1 Comment

Credera

[Login](#)



Recommend



Share

Sort by Best



Join the discussion...

LOG IN WITH



OR SIGN UP WITH DISQUS

Name



**Matt Levy** · 5 months ago

good job Fernando!

[^](#) [v](#) · [Reply](#) · [Share](#)

[Subscribe](#)

[Add Disqus to your site](#)

[Disqus' Privacy Policy](#)

**DISQUS**

## Sign In

Your username and password is invalid.



Log In

Don't have an account? Please [Sign Up](#) now

*User Login  
page with  
invalid  
credentials  
validation  
message...*

## Recipes

- **Name :** chicken tacos  
**Description :** Mixed of grilled chicken, taco sauce, cheese  
**Created or Updated By :** sailajas  
**Created or Updated On :** 08/15/2018

Add Recipe

Comments Community  Login ▾

 Recommend Sort by Best ▾

Join the discussion...

LOG IN WITH



OR SIGN UP WITH DISQUS 

Name



**Matt Levy** · 5 months ago

good job Fernando!

^ ▾ · Reply · Share ▸

*After user successfully  
logged in can visit  
Recipes page having  
extra options to add  
new recipe or  
modify/delete existing  
one...*

# Knock My Kitchen

[Home](#)[Sign Up](#)[Sign Out](#)

## Add Recipe

Country : Mexico

Name :

Description :

Add Recipe

1 Comment Credera

1 Login

Recommend Share

Sort by Best



Join the discussion...

LOG IN WITH

OR SIGN UP WITH DISQUS ?



Name



Matt Levy · 5 months ago

good job Fernando!

Reply Share

Subscribe

Add Disqus to your site

Disqus' Privacy Policy

DISQUS

Add Recipe  
Page as user  
navigating from  
previous one

# Knock My Kitchen

[Home](#)[Sign Up](#)[Sign Out](#)

## Modify Recipe

Country : Mexico

Name :

chicken tacos

Description :

Mixed of grilled chicken, taco sauce, cheese

Modify Recipe

1 Comment Credera

Login

Recommend Share

Sort by Best



Join the discussion...

LOG IN WITH

OR SIGN UP WITH DISQUS ?



Name



Matt Levy · 5 months ago

good job Fernando!

Reply Share

Subscribe

Add Disqus to your site

Disqus' Privacy Policy

DISQUS

*Modify Recipe  
page as user  
navigating from  
previous Page in  
which we have  
fields filed with  
existing recipe  
info to be  
modified*



# Knock My Kitchen

[Home](#)[Sign Up](#)[Sign Out](#)

## Review Recipe

Name : briyani

Description : fgjl;lkj;kj

Created or Updated By : sailajaa

Created or Updated On : 08/17/2018

[Remove](#)[Edit](#)

1 Comment

Credera

1 Login

Recommend

Share

Sort by Best



Join the discussion...

LOG IN WITH

OR SIGN UP WITH DISQUS



Name



Matt Levy · 5 months ago

good job Fernando!

Reply · Share

Subscribe

Add Disqus to your site

Disqus' Privacy Policy

DISQUS

© 2018 | Logged user: shreyasss | [Sign Out](#)

[Review](#)  
[Recipe page if](#)  
[user opts for](#)  
[Modify/Delete](#)  
[existing](#)  
[recipe instead](#)  
[Add from](#)  
[Recipes listed](#)  
[page](#)