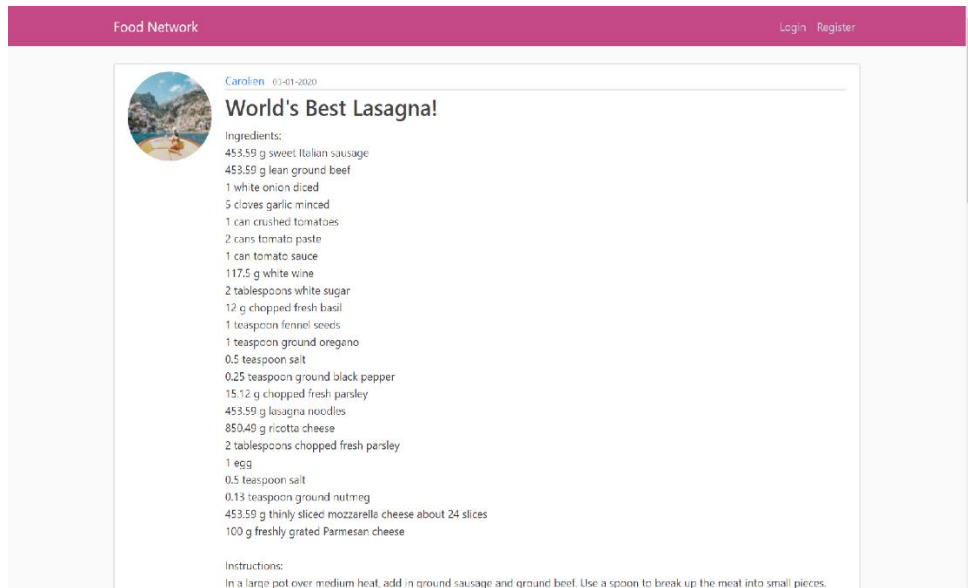


The WebApp that has been created using Flask in my project is a simple blog, where users can register, login, create and update blog posts.

In the home page, there is a blog name on the upper left corner of the navigation bar and there are Login and Register links on the right corner.

A screenshot of the "Join Today" registration form. The form has a purple header with "Food Network" and "Login Register". The form fields are: Username (filled with "daria"), Email (filled with "d@d.com" and highlighted with a red border, with a red error message "That email is taken. Please choose a different one" below it), Password, and Confirm Password. A "Sign Up" button is at the bottom. Below the form, there is a link "Already have an Account? Sign In".

If an user tries to register with an already existing email in the database, an error will show up. Database has been created using SQLAlchemy.

After a successful registration, a sign 'Your account has been created! You are now able to log in' will show up and user will be redirected to login page.


Bootstrap component library has been used for design.

A screenshot of the login page. The header is purple with "Food Network" and "Login Register". A green success message bar at the top says "Your account has been created! You are now able to log in". Below it is a "Log In" section with fields for Email and Password. There is a "Remember Me" checkbox and a "Login" button. A "Forgot Password?" link is next to the login button. At the bottom, there is a link "Need An Account? Sign Up Now".

After successful login, on the right hand side of the navigation bar now instead of Login and Register there will be New Post, Account and Logout links.

Food Network

New PostAccountLogout



Carolien03-01-2020

World's Best Lasagna!

Ingredients:  
453.59 g sweet Italian sausage  
453.59 g lean ground beef  
1 white onion diced  
5 cloves garlic minced  
1 can crushed tomatoes  
2 cans tomato paste  
1 can tomato sauce  
117.5 g white wine  
2 tablespoons white sugar  
12 g chopped fresh basil

By clicking New Post an user can create a new post by writing a title and a content and post it. A new post will show profile picture, username of the user and it will also show the date it was posted.

Food Network

New PostAccountLogout

New Post


Title

Content

Post

Food Network [New Post](#) [Account](#) [Logout](#)

Your account has been updated!

**newuser**  
newuser@d.com

Account Info

Username

Email

Update Profile Picture  
 No file chosen

On the Account page the user can see and update their username, profile picture, email information.

When clicking on the username, we go to user's page where we can see all the numbers and content of blog posts by that user.

Food Network [New Post](#) [Account](#) [Logout](#)

## Posts by Carolien (8)

**Carolien** 02-01-2020

### World's Best Lasagna!

Ingredients:

- 453.59 g sweet Italian sausage
- 453.59 g lean ground beef
- 1 white onion diced
- 5 cloves garlic minced
- 1 can crushed tomatoes
- 2 cans tomato paste
- 1 can tomato sauce
- 117.5 g white wine
- 2 tablespoons white sugar
- 12 g chopped fresh basil
- 1 teaspoon fennel seeds
- 1 teaspoon ground oregano

If an user forgets their password, he/she can click on the Forgot Password? link on the login page, and the user will be redirected to the reset\_password page where he/she can enter their email address to get a one time token in order to renew their password.

Food Network [Login](#) [Register](#)

## Reset Password

Email