

TASK 2.5

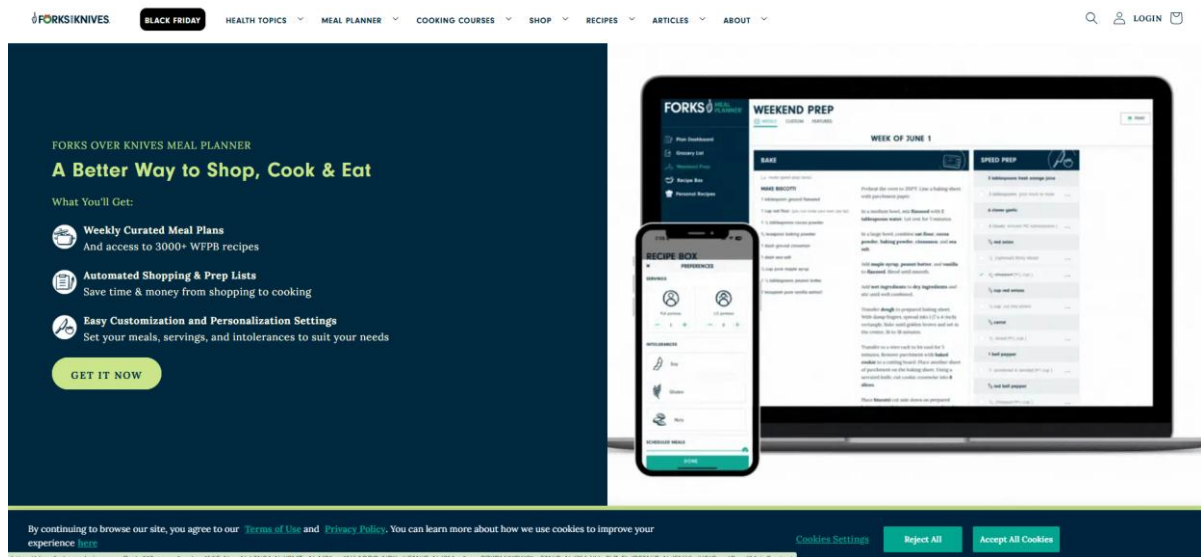
Models :

I added the picture attribute, and added blank=True to the calculate difficulty method (as it is automatically calculated, it is empty when adding a recipe). I also modified it as a pure function so it doesn't modify self.difficulty itself, it is now handled by a save method so it is calculated when a recipe is saved, to allow constant calculation of difficulty whenever a recipe object is created or updated.

Frontend inspirations :

I based my design partially on the Forks Over Knives Recipes App (<https://www.forksoverknives.com/recipe-app/>), with an original blend of colors, an overall familiar design and intuitive navigation which makes you comfortable right away. For the inside of the app, I used the Umami app (<https://www.umami.recipes/>) display of recipes which is very straight forward, pictures of each recipe + a filter by ingredients, which is what I would want in that type of app. Right now it is fairly simple but I left room for future features to be added, mostly the filter function and add recipe function, as well as a user profile.

Forks Over Knives:



Umami:

UMAMI

Recipe Books

Avila Family Recipes

Desserts

Book Club Dishes

Beach Snacks

Maria's Test Kitchen

Desserts

Filter recipes...

+

Add Recipe

Gerbeaud Cake

Lemon Blueberry Muffins

Hummingbird Cake

Orange Pound Cake

Derby Pie

Lemon Ricotta Cake

Apple Cake

Hungarian Trifle

Plum Crepes

Flódni Cake

Chimney Cake