

Team/Individual Contribution

Asal Nesar Noubari (Matriculation #: 03724736) - 120 hrs

Mainly focused on the 2nd use case which was the whole flow of viewing a recipe, customizing the needed ingredients, creating the shopping cart, proceeding to checkout view, customizing the shopping cart in the checkout process, ordering the items in the cart, pay for them, and view all orders in the order view in the front-end and the back-end. I implemented the payment system using the “Stripe Checkout” library and I used the “react-toastify” library in order to notify the user in this whole process.

I initially created the structure of Header, Banner, and the footer for the platform.

I created the About View and Contact View.

I also created the logo and provided real data for the platform.

Frontend:

- Views: RecipeView.js, CheckoutView, OrdersView, AboutView, ContactView, HeaderView
- Components: RecipeDescription.js, IngredientCustomizer.js, Ingredient.js, PaymentInfoComponent.js, ShoppingBasket.js, BasketItem.js, OrdersDetail.js, Header.js, Banner.js, Footer.js
- Services: RecipeService.js, ShoppingCartService.js, OrderService.js

Backend:

- Models: ShoppingCartModel.js, OrderModel.js, RecipeModel.js, Ingredient Model.js
- Controllers: ShoppingCartController.js, OrderController.js
- Routes: ShoppingCartRoute.js, OrderRoute.js

Ahmad Rashid Wardak (Matriculation #: 03734123) - 120 hrs

I setup Initial code base (using of movie sample) with authentication/authorization, and developed the Login, Signup, Header, AccountDetail, Recipe, RecipeReview and Chef components. Mainly focused on 3rd Use Case of Recipe Review. In that process worked from backend to frontend through the whole stack. I have added the functionality of image/video upload using Multer and Axios, and review rating using Rating libraries. I have implemented Bootstrap in views/forms including recipe form, recipe view, home, search, login/signup, account detail, and recipe review. I have contributed to the recipe customization, chef view, add/edit recipe, search view, home view and bug fixing throughout the development of application by doing pair programming with group members. Contributed to the code refactoring, commenting, form validation, and testing the application.

Frontend:

- Components: LoginComponent, SignupComponent, HeaderComponent, AccountDetailComponent, RecipeComponent, RecipeReviewComponent and ChefComponent

- Views: LoginView, SignupView, AccountDetailView, HeaderView, RecipeView, RecipeReviewView, SearchView, HomeView, NotFoundView, RecipeFormView, and ChefView
- Services: HttpService, RecipeReviewService, RecipeService, UserService, and IngredientsService.

Backend:

- Models: UserModel, RecipeModel, RecipeReview
- Controllers: AuthController, RecipeController, RecipeReviewController
- Routes: AuthRoute, RecipeRoute, RecipeReviewRoute,
- Others: api.js, index.js, middlewares.js, and config.js

[Manoj Kumar Keerthy \(Matriculation #: 03720245\) - 120 hrs](#)

Mainly focused on the 4th use case of Creating a recipe from the Chef role. In that process, created a flow from front-end to the back-end using the whole stack that takes care of recipe creation. I have used Bootstrap for forms and design. Used Axios to upload images to the backend by using Multer. Also took care of additional little bug fixes here and there. Pair programmed with Ahmad on several issues. Also helped in adding authorization checks from the front-end. Added a lot of real data for the demo purpose. Contributed to code refactoring and commenting. In the initial phase, set up the slack for team communication.

Frontend:

ChefViewList.js, IngredientList.js, IngredientListRow.js, RecipeForm.js, RecipeListRow.js, Categories.js, CookingLevels.js, RecipeService.js, CategoryService.js, ChefView.js, RecipeFormView.js, HomeView.js (country flags section), ReadME.md

Backend:

recipeController.js, recipeModel.js, categoryRoute.js, difficultyLevels.js, recipeRoute.js, ReadME.md

[Leonardo Fraquelli \(Matriculation #: 03735103\) - 120 hrs](#)

Mainly focused on the 1st use case of Searching a recipe.

In that process, I initially implemented the necessary front, and back-end, structure necessary to make it work. Furthermore, I worked on HomeView, and any Search-related links (navbar).

I have also taken care of implementing logic and facilitating development with the usage of tools and dependencies such as Axios, MongoDBCloud, JsonServer, Morgan and DotEnv. I initially supported the team in getting started with the project and contributed to the logic of some Chef Components.

Frontend list of contributions:

IngredientsListRow, RecipeForm, Header, Categories, Recipe, RecipeList, RecipeService, IngredientService
SearchView, HomeView

Backend list of contributions:

RecipeController, IngredientController

RecipeModel, IngredientModel

RecipeRoute, IngredientRoute

Api