

Structure Plane

Information Architecture

- The landing page should feature links to the main hubs: Shop, Videos, Recipes and Gallery.
- The Shop should allow users to access the Product Details pages for each product.
- The Product Details page should feature a back button to Shop, links for admins to Edit and Delete the product, plus links to Create a Review if a logged in user who has purchased the product.
- The Videos page should allow website admins to access the Add and Edit Video pages, or Delete a video.
- The Recipes page should have links to Recipe Details, and a link to the Add Recipe page if user is logged in.
- Recipe Details should allow a user to access the Edit or Delete pages if it is their recipe.
- Gallery page should allow website admins to Upload Photos with a link to that page.
- The Website Admin page should have links to Add Products, to Django admin, Add video and Upload photos.
- The Cart and Checkout pages should have back buttons to the Shop and Cart respectively. Shop <-> Cart <-> Checkout -> Order Complete
- The views should be set up to prevent unauthenticated users accessing pages they should not, or being able to access certain pages without meeting a requirement. This could be accessing the checkout with no items in a cart, or being able to access the add product page when not a superuser.

Navigation Bar

The navbar should have links to Shop, Videos, Recipes and Gallery, as well as a Cart icon linking to the cart.

The Shop nav link should drop down to allow users to browse all, or select a specific category.

The Recipe nav link should drop down only for logged in users, allowing them to select their Created Recipes or Hearted Recipes.

In the top corner should be an Account section. Anonymous users should have links to sign in or register. Logged in users should have an account dropdown with links to Order History and Profile.

Interaction Design

- Hover effects for buttons and links to show that they can be clicked.
- Product cards should change in some way, such as a shadow or gradient effect when hovered to show that they can be clicked.
- Pagination should clearly show which page is selected and how to move to a different page.
- When a button is clicked that needs to load something, a spinning icon should appear. Place Order button should say “Please Wait” to prevent the user moving away from the page while it loads the order.
- External links should open in a new tab.
- When searching, it should list how many results are found for that search.