|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| parents | children | Global state | props | goal | name |
| Router | Navbar, User, Outlet | - | - | Header of site | appLayout |
| AppLayout | - | - | - | Menu | NavBar |
| AppLayout | UserProfile | AuthContext | - | Area of user | User |
| User | MyAvatar | AuthContext | - | Area of user which login | UserProfile |
| UserProfile RecipeAouthor | - | - | Firstname,onclick,  Size, margin | Avatar with style | MyAvatar |
| Router | - | - | - | About the site | About |
| Router | - | - | - | The home page | Home |
| Router | ApiError | AuthContext | isSignIn | Page signIn and signUp | Login |
| Router | ApiError MyTextField | AuthContext | - | Edit user’s details | EditUser |
| Login  EditUser Recipe | - | - | messege | Show the errors by Alert | ApiError |
| Router | RecipeSearch Outlet | RecipeSlice-store | - | List of recipes | RecipeList |
| RecipeList | - | - | searchTerm setSearchTerm | Search in list by name | RecipeSearch |
| Router | ApiError RecipeAuthr RecipeDetails | AuthContext RecipeSlice | - | Show recipe | Recipe |
| Recipe | - | - | isAouthor aouthorName | Show the author recipe | RecipeAouthor |
| Recipe | - | - | Description ingerdients  instruction | The details of recipe | RecipeDetails |
| Router | RecipeForm | authContext appRecipe-appDispatch | - | Form to add recipe | AddRecipe |
| Router | RecipeForm | authContext updateRecipe-appDispatch | - | Form to edit recipe | EditRecipe |
| AddRecipe EditRecipe | MyTextField | - | Recipe  Formtitle onSubmit | Global form for recipe | RecipeForm |
| EditUser RecipeForm | - | - | Icon props | Field in forms | MyTextField |

MyAvatarar

MyTextField

RecipeForm

RecipeAouthor

RecipeDetails

ApiError

Login

ApiError

RecipeSearch

Outlet

EditUser

Home

About

RecipesList

UserProfile

User

NavBar

Outlet

Recipe

AddRecipe

EditRecipe

App

Context

Redux

Router

AppLayout