# SOURCE CODE

### Home.jsx

import React from 'react'

```
import Hero from '../components/Hero'
import CategoriesHome from '../components/CategoriesHome'
import About from '../components/About'
import NewsLetter from '../components/NewsLetter'
import '../styles/Home.css'
 const Home = () => {
 return (
  <div className='homepage'>
    <Hero />
    <CategoriesHome />
    <NewsLetter />
  </div>
export default Home
      Hero.jsx
import React from 'react'
import '../styles/Hero.css'
import heroImg1 from '../images/hero-img1.png'
import heroImg2 from '../images/hero-img2.png'
import heroImg3 from '../images/hero-img3.png'
import heroImg4 from '../images/hero-img4.png'
const Hero = () => {
  <div className='hero-container'>
    <div className="hero-text">
        <div className="hero-line" />
       <h1>Discover delicious recipes for every occasion..</h1>
       Ready to tantalize your taste buds? Dive into our endless recipe library
and find your next food adventure.
       <a href="#recipies"><button>Recipies</button></a>
    </div>
    <div className="hero-images">
      <span className='span1'>
       <img src={heroImg2} alt="" />
       <img src={heroImg4} alt=""</pre>
      </span>
      <span className='span2'>
```

```
<img src={heroImg3} alt="" />
       <img src={heroImg1} alt=""</pre>
     </span>
   </div>
 </div>
export default Hero
  Category.jsx:
import React, { useEffect } from 'react'
import '../styles/CategoryPage.css'
import { useNavigate, useParams } from 'react-router-dom';
import axios from 'axios';
const Category = () => {
const navigate = useNavigate()
const {id} = useParams();
const [items, setItems] = React.useState([])
 useEffect(() => {
 fetchItems(id)
 }, [window.location.href])
 const fetchItems = async (idd) => {
 await axios.get(`https://www.themealdb.com/api/json/v1/1/filter.php?c=${idd}`)
  .then(response => {
  setItems(response.data.meals)
   console.log(response.data.meals)
   .catch(error => console.error(error));
 return (
  <div className='category-page'>
    <div className="categorypage-head">
      <h2>Category: <i>{id}</i></h2>
    <div className='categorypage-head-options' >
      Other popular categories:
```

```
<span>
        <button onClick={()=>{ navigate(`/category/Chicken`);
fetchItems('Chicken')} } >Chicken</button>
        <button onClick={()=> {navigate(`/category/Vegetarian`);
fetchItems('Vegetarian')}}>Vegetarian</button>
        <button onClick={()=> {navigate(`/category/Starter`);
fetchItems('Starter')}}>Starter"</button>
        <button onClick={()=> {navigate(`/category/Seafood`);
fetchItems('Seafood')}}>Seafood</button>
        <button onClick={()=> {navigate(`/category/Dessert`);
fetchItems('Dessert')}}>Dessert</button>
       </span>
      </div>
   </div>
   <div className="categorypage-body">
      {items ?
        <div className="food-items">
          {items.map((item) => (
            <div className="food-item" onClick={()=> navigate(`/recipie/$
{item.idMeal}`)}>
              <img src={item.strMealThumb} alt="food-item" />
              <h4>{item.strMeal}</h4>
            </div>
          ))}
        </div>
      :"Loading..."}
   </div>
 </div>
export default Category
   Recipie.jsx:
```

```
import React, { useEffect } from 'react'
import YouTube from 'react-youtube'
```

```
import '../styles/Recipie.css'
import { useNavigate, useParams } from 'react-router-dom'
import axios from 'axios'
const Recipie = () => {
const navigate = useNavigate()
const {id} = useParams();
const [recipie, setRecipie] = React.useState()
 useEffect(() => {
 fetchRecipie()
 const fetchRecipie = async () => {
  await axios.get(`https://www.themealdb.com/api/json/v1/1/lookup.php?i=${id}`)
  .then(response => {
   setRecipie(response.data.meals[0])
   console.log(response.data.meals[0])
   .catch(error => console.error(error));
return (
   <div className='Recipie-page'>
   {recipie ?
     <>
       <div className="recipie-img">
       <img src={recipie.strMealThumb} alt="food-item" />
      <div className="recipie-data-container">
        <div className="recipie-data">
          <div className="recipie-header">
           <h4>{recipie.strMeal}</h4>
           <div className="recipie-specials">
             {recipie.strArea && recipie.strArea}
             {recipie.strCategory && recipie.strCategory}
```

```
</div>
       </div>
       <div className="procedure">
        <h5>Procedure</h5>
        {recipie.strInstructions}
       </div>
        recipie.strYoutube !== "" &&
         <div className="youtube-video-container">
          <h5>Video Tutorial</h5>
          <YouTube className='youtube-video'
           videoId={recipie.strYoutube.slice(32)}
           opts={{
           height: '315',
           width: '560',
          />
         </div>
  </div>
     <div className="ingredients-container">
   <h3>Ingredients</h3>
    {Object.entries(recipie).map(([key, value]) => {
          if (key.startsWith("strIngredient") && value) {
           const ingredientNumber = key.slice("strIngredient".length);
           const measure = recipie[`strMeasure${ingredientNumber}`] || "";
           return (
            <h5>{ingredientNumber} - {value}</h5>
            {p>{measure}
           );
          return null;
 </div>
```

```
</div>
:"Loading..."}

</div>
</div>
<//>
<//>
)
}
export default Recipie
```

#### NewsLetter.jsx:

```
import React from 'react'
import { IoFastFoodOutline, IoMailOutline } from "react-icons/io5";
import { FaRegCheckCircle } from "react-icons/fa";
import '../styles/NewsLetter.css'
const NewsLetter = () => {
 const [subscribe, setSubscribe] = React.useState(false);
const [email, setEmail] = React.useState('');
const handleSubscribe = () => {
 setEmail('');
 setSubscribe(true);
 setTimeout(() => {
 setSubscribe(false);
 }, 5000);
return (
 <div className='newsletter-container'>
  <div className="newsletter-body">
    <div className="newsletter-text">
      <IoFastFoodOutline className='food-icon' />
      <span>
      <h4>Unlock exclusive recipes, and foodie delights straight to your
inbox.</h4>
       Get weekly meal inspiration, cooking tips, and expert advice delivered
directly to you. Subscribe to our newsletter and level up your culinary skills
      </span>
   </div>
```

```
<div className="newsletter-input-body">
      <div className="newsletter-input">
       <span>
         <IoMailOutline className='mail-icon' />
        <input type="text" placeholder='Your email address' onChange={(e)=>
setEmail(e.target.value)} value={email} />
       </span>
       <button onClick={handleSubscribe}>Subscribe</button>
      </div>
    {subscribe &&
      Thanks for subscribing!!
      >
        <FaRegCheckCircle className='tick-icon' />
        We promise no spam, just yummy inspiration! Sign up now!
     </div>
  </div>
 </div>
export default NewsLetter
```

## **About.jsx:**

```
import React from 'react'

const About = () => {
  return (
    <div>About</div>
  )
}

export default About
```

## CategoriesHome.jsx:

```
import React, { useEffect } from 'react'
import '../styles/CategoriesHome.css'
import heroImg1 from '../images/hero-img1.png'
import heroImg2 from '../images/hero-img2.png'
import heroImg3 from '../images/hero-img3.png'
import heroImg4 from '../images/hero-img4.png'
import axios from 'axios'
import { useNavigate } from 'react-router-dom'
const CategoriesHome = () => {
const navigate = useNavigate()
 const [items, setItems] = React.useState([])
 const [categories, setCategories] = React.useState([])
useEffect(() => {
 fetchCategories()
 fetchItems()
}, [])
 const fetchCategories = async () => {
  await axios.get('https://www.themealdb.com/api/json/v1/1/categories.php')
   .then(response => {
   setCategories(response.data.categories)
   console.log(response.data.categories)
   .catch(error => console.error(error));
 const fetchItems = async () => {
  await axios.get('https://www.themealdb.com/api/json/v1/1/filter.php?a=Indian')
   .then(response => {
    setItems(response.data.meals)
   console.log(response.data.meals)
   .catch(error => console.error(error));
return (
```

```
<div className='home-categories-container' id='popular'>
   <div className="popular-categories-body">
    <h3>Most Popular Categories</h3>
   Be sure not to miss out the categories of these most popular categories.
Enjoy trying them out!
    {categories.length > 0 ?
     <div className="popular-categories">
       {categories.map((category, index)=>{
        return (
         index < 9 &&
         <div className="popular-category" key={index}</pre>
onClick={()=>navigate(`/category/${category.strCategory}`)} >
          <img src={category.strCategoryThumb} alt="" />
          <span>
           <h4>{category.strCategory}</h4>
           View All Recipies
          </span>
         </div>
 )}
    </div>
    </>
   :"Loading"}
 </div>
   <div className="popular-dishes-body" id='recipies'>
   <h3>Trending Dishes</h3>
   {items.length > 0 ?
     <div className="popular-dishes">
   <span className='dishes-small'>
       <div className="popular-dish" onClick={()=> navigate(`/recipie/$
{items[6].idMeal}`)}>
          <img src={items[6].strMealThumb} alt="" />
           {items[6].strMeal}
```

```
</div>
        <div className="popular-dish" onClick={()=> navigate(`/recipie/$
{items[7].idMeal}`)}>
          <img src={items[7].strMealThumb} alt="" />
          {items[7].strMeal}
       </div>
       <div className="popular-dish" onClick={()=> navigate(`/recipie/$
{items[8].idMeal}`)}>
          <img src={items[8].strMealThumb} alt="" />
          {items[8].strMeal}
       </div>
       </span>
       <span className='dishes-big'>
         <div className="popular-dish" onClick={()=> navigate(`/recipie/$
{items[0].idMeal}`)} >
           <img src={items[0].strMealThumb} alt="" />
            {items[0].strMeal}
         </div>
          <div className="popular-dish" onClick={()=> navigate(`/recipie/$
[items[5].idMeal}`)}>
            <img src={items[5].strMealThumb} alt="" />
            {items[5].strMeal}
       </div>
       </span>
       <span className='dishes-small'>
         <div className="popular-dish" onClick={()=> navigate(`/recipie/$
{items[2].idMeal}`)}>
           <img src={items[2].strMealThumb} alt="" />
            {items[2].strMeal}
          </div>
          <div className="popular-dish" onClick={()=> navigate(`/recipie/$
{items[3].idMeal}`)}>
            <img src={items[3].strMealThumb} alt="" />
            {items[3].strMeal}
          </div>
         <div className="popular-dish" onClick={()=> navigate(`/recipie/$
{items[4].idMeal}`)}>
           <img src={items[4].strMealThumb} alt="" />
            {items[4].strMeal}
         </div>
    </span>
     </div>
```



export default CategoriesHome