Frontend

To make simple react frontend

git clone --single-branch -b react-mini <https://github.com/safak/youtube.git>

**LIBRARIES:**

Yarn add styled-components

**Using Urbanist Font family:**

Fonts.google.com

Urbanist

Select all styles

Copy link from right side and also font family

Update index.html in public folder as;

<link href="https://fonts.googleapis.com/css2?family=Urbanist:ital,wght@0,100;0,200;0,300;0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&display=swap" rel="stylesheet">

  <style>

    \* {

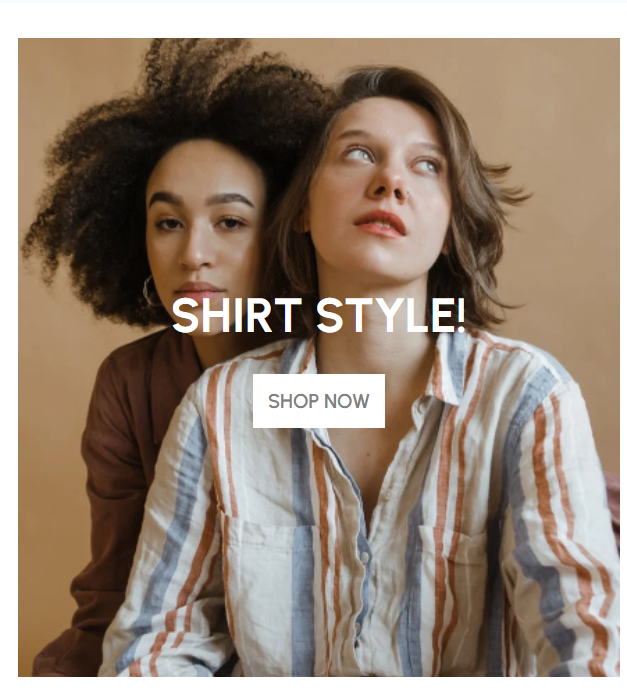
      margin: 0;

      font-family: 'Urbanist', sans-serif;

    }

  </style>

**Text on Image:**



For text and button section, make it in a div

Div should be absolute and

const Container = styled.div`

    flex: 1;

    margin: 3px;

    height: 70vh;

    position: relative;

`

const Info = styled.div`

    position: absolute;

    width: 100%;

    height: 100%;

    top: 0;

    left: 0;

    display: flex;

    align-items: center;

    justify-content: center;

    flex-direction: column;

`

<Container>

        <Image src={item.img}/>

        <Info>

            <Title>{item.title}</Title>

            <Button>SHOP NOW</Button>

        </Info>

    </Container>

It’s complete code is

import React from 'react'

import styled from 'styled-components'

const Container = styled.div`

    flex: 1;

    margin: 3px;

    height: 70vh;

    position: relative;

`

const Image = styled.img`

    width: 100%;

    height: 100%;

    object-fit: cover;

`

const Info = styled.div`

    position: absolute;

    width: 100%;

    height: 100%;

    top: 0;

    left: 0;

    display: flex;

    align-items: center;

    justify-content: center;

    flex-direction: column;

`

const Title = styled.h1`

    color: white;

    margin-bottom: 20px;

`

const Button = styled.button`

    border: none;

    padding: 10px;

    background-color: white;

    color: gray;

    cursor: pointer;

    font-weight: 600;

`

function CategoryItem({item}) {

  return (

    <Container>

        <Image src={item.img}/>

        <Info>

            <Title>{item.title}</Title>

            <Button>SHOP NOW</Button>

        </Info>

    </Container>

  )

}

export default CategoryItem

**USING STYLED COMPONENTS:**

Yarn add styled-components

import React from 'react'

import styled from 'styled-components'

const Container = styled.div`

    height: 60px;

    background-color: black;

`

function Navbar() {

  return (

    <Container>

        Navbar

    </Container>

  )

}

export default Navbar

We create container styled component targeting div, and instead of div in html, we used container

**To divide 3 columns or divs or div in equal spaces:**

const Left = styled.div`

    flex: 1;

`

const Center = styled.div`

    flex: 1;

`

const Right = styled.div`

    flex: 1;

`

Use of Props in Styled components:

const Arrow = styled.div`

    width: 50px;

    height: 50px;

    background-color: #fff7f7;

    border-radius: 50%;

    display: flex;

    align-items: center;

    justify-content: center;

    position: absolute;

    top: 0;

    bottom: 0;

    left: ${props => props.direction === "left" && "10px"};

    right: ${props => props.direction === "right" && "10px"};

    margin: auto;

`

function Slider() {

  return (

    <Container>

        <Arrow direction="left">

            <ArrowLeftOutlined/>

        </Arrow>

        <Arrow direction="right">

            <ArrowRightOutlined/>

        </Arrow>

Backend

Admin