import { Image, StyleSheet, Platform } from 'react-native';

import { HelloWave } from '@/components/HelloWave';

import ParallaxScrollView from '@/components/ParallaxScrollView';

import { ThemedText } from '@/components/ThemedText';

import { ThemedView } from '@/components/ThemedView';

export default function HomeScreen() {

  return (

    <ParallaxScrollView

      headerBackgroundColor={{ light: '#A1CEDC', dark: '#1D3D47' }}

      headerImage={

        <Image

          source={require('@/assets/images/partial-react-logo.png')}

          style={styles.reactLogo}

        />

      }>

      <ThemedView style={styles.titleContainer}>

        <ThemedText type="title">hello!</ThemedText>

        <HelloWave />

      </ThemedView>

      <ThemedView style={styles.stepContainer}>

        <ThemedText type="subtitle">Step 1: Try it</ThemedText>

        <ThemedText>

          Edit <ThemedText type="defaultSemiBold">app/(tabs)/index.tsx</ThemedText> to see changes.

          Press{' '}

          <ThemedText type="defaultSemiBold">

            {Platform.select({ ios: 'cmd + d', android: 'cmd + m' })}

          </ThemedText>{' '}

          to open developer tools.

        </ThemedText>

      </ThemedView>

      <ThemedView style={styles.stepContainer}>

        <ThemedText type="subtitle">Step 2: Explore</ThemedText>

        <ThemedText>

          Tap the Explore tab to learn more about what's included in this starter app.

        </ThemedText>

      </ThemedView>

      <ThemedView style={styles.stepContainer}>

        <ThemedText type="subtitle">Step 3: Get a fresh start</ThemedText>

        <ThemedText>

          When you're ready, run{' '}

          <ThemedText type="defaultSemiBold">npm run reset-project</ThemedText> to get a fresh{' '}

          <ThemedText type="defaultSemiBold">app</ThemedText> directory. This will move the current{' '}

          <ThemedText type="defaultSemiBold">app</ThemedText> to{' '}

          <ThemedText type="defaultSemiBold">app-example</ThemedText>.

        </ThemedText>

      </ThemedView>

    </ParallaxScrollView>

  );

}

const styles = StyleSheet.create({

  titleContainer: {

    flexDirection: 'row',

    alignItems: 'center',

    gap: 8,

  },

  stepContainer: {

    gap: 8,

    marginBottom: 8,

  },

  reactLogo: {

    height: 178,

    width: 290,

    bottom: 0,

    left: 0,

    position: 'absolute',

  },

});

import React, { useState } from 'react';

import { View, Text, Image, StyleSheet, ScrollView, TouchableOpacity } from 'react-native';

import { Ionicons } from '@expo/vector-icons'; // Import Ionicons from @expo/vector-icons

const HomeScreen = () => {

  const [favorites, setFavorites] = useState({}); // Store favorite state for each item

  const foodItems = [

    { id: '1', name: 'Pizza', image: 'https://img.freepik.com/free-photo/pizza-pizza-filled-with-tomatoes-salami-olives\_140725-1200.jpg' },

    { id: '2', name: 'Burger', image: 'https://img.freepik.com/free-photo/tasty-burger-isolated-white-background-fresh-hamburger-fastfood-with-beef-cheese\_90220-1063.jpg' },

    { id: '3', name: 'Pasta', image: 'https://img.freepik.com/free-photo/penne-pasta-tomato-sauce-with-chicken-tomatoes-wooden-table\_2829-19739.jpg' },

    { id: '4', name: 'Sushi', image: 'https://img.freepik.com/free-photo/maki-sushi-isolated-white\_2829-7304.jpg' },

    { id: '5', name: 'Salad', image: 'https://img.freepik.com/free-photo/flat-lay-salad-with-chicken-sesame-seeds\_23-2148700369.jpg' },

    { id: '6', name: 'Tacos', image: 'https://img.freepik.com/free-photo/mexican-tacos-with-chicken-bell-peppers-black-beans-fresh-vegetables\_2829-20049.jpg' },

    { id: '7', name: 'Steak', image: 'https://img.freepik.com/free-photo/well-done-piece-steak-wooden-board\_140725-7478.jpg' },

  ];

  const toggleFavorite = (id) => {

    setFavorites((prev) => ({

      ...prev,

      [id]: !prev[id], // Toggle favorite state for each item

    }));

  };

  return (

    <View style={styles.wrapper}>

      {/\* Fixed Top Bar with Back Arrow and Cart Icon \*/}

      <View style={styles.topBar}>

        <TouchableOpacity style={styles.backButton}>

          <Ionicons name="arrow-back" size={24} color="black" />

        </TouchableOpacity>

        <Text style={styles.mainLabel}>Menu</Text>

        <TouchableOpacity style={styles.cartButton}>

          <Ionicons name="cart-outline" size={24} color="black" />

        </TouchableOpacity>

      </View>

      {/\* "Meal," "Snack," and "Sides" labels beneath Menu \*/}

      <View style={styles.subLabelsContainer}>

        <Text style={styles.subLabel}>Meal</Text>

        <Text style={styles.subLabel}>Snack</Text>

        <Text style={styles.subLabel}>Sides</Text>

      </View>

      {/\* Scrollable Content \*/}

      <ScrollView contentContainerStyle={styles.container}>

        <View style={styles.grid}>

          {foodItems.map((item) => (

            <TouchableOpacity key={item.id} style={styles.itemContainer}>

              <View style={styles.imageWrapper}>

                <Image source={{ uri: item.image }} style={styles.image} />

                <TouchableOpacity onPress={() => toggleFavorite(item.id)} style={styles.heartIcon}>

                  <Ionicons

                    name={favorites[item.id] ? 'heart' : 'heart-outline'}

                    size={24}

                    color={favorites[item.id] ? 'red' : 'black'}

                  />

                </TouchableOpacity>

              </View>

              <Text style={styles.text}>{item.name}</Text>

            </TouchableOpacity>

          ))}

        </View>

      </ScrollView>

      {/\* Fixed Bottom Navigation Bar \*/}

      <View style={styles.bottomBar}>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="chatbubble-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Live Chat</Text>

        </TouchableOpacity>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="person-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Profile</Text>

        </TouchableOpacity>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="home-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Home</Text>

        </TouchableOpacity>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="fast-food-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Menu</Text>

        </TouchableOpacity>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="heart-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Favourites</Text>

        </TouchableOpacity>

      </View>

    </View>

  );

};

// Styles for the HomeScreen component

const styles = StyleSheet.create({

  wrapper: {

    flex: 1,

  },

  topBar: {

    position: 'absolute',

    top: 0,

    left: 0,

    right: 0,

    backgroundColor: '#fff',

    paddingVertical: 10,

    paddingHorizontal: 20,

    borderBottomWidth: 1,

    borderBottomColor: '#ddd',

    zIndex: 10, // Ensure the bar stays above other content

    flexDirection: 'row', // Flex to align back button and cart button

    justifyContent: 'space-between', // Space between back arrow, title, and cart icon

    alignItems: 'center',

  },

  backButton: {

    padding: 5,

  },

  cartButton: {

    padding: 5,

  },

  mainLabel: {

    fontSize: 24,

    fontWeight: 'bold',

    textAlign: 'center',

    flex: 1, // Center the label

  },

  subLabelsContainer: {

    flexDirection: 'row',

    justifyContent: 'space-around',

    paddingVertical: 10,

    paddingHorizontal: 10,

    marginTop: 50, // Margin to ensure space between Menu and sub-labels

  },

  subLabel: {

    fontSize: 16,

    color: '#555',

  },

  container: {

    paddingTop: 100, // Add padding to avoid content being hidden under the top bar

    paddingBottom: 60, // Add padding to avoid content being hidden under the bottom bar

    paddingHorizontal: 20, // Added padding around the borders

  },

  grid: {

    flexDirection: 'row',

    flexWrap: 'wrap',

    justifyContent: 'space-between',

  },

  itemContainer: {

    width: '45%',

    marginBottom: 20,

    borderRadius: 10,

    borderColor: '#ddd',

    borderWidth: 1,

    backgroundColor: '#fff',

    padding: 5, // Added padding inside the container to give distance from the border

  },

  imageWrapper: {

    position: 'relative',

  },

  image: {

    width: '100%',

    height: 200,

    borderRadius: 20,

  },

  heartIcon: {

    position: 'absolute',

    top: 10,

    right: 10,

    zIndex: 20,

  },

  text: {

    textAlign: 'center',

    padding: 5,

    fontSize: 16,

  },

  bottomBar: {

    position: 'absolute',

    bottom: 0,

    left: 0,

    right: 0,

    height: 60,

    backgroundColor: '#fff',

    flexDirection: 'row',

    justifyContent: 'space-around',

    alignItems: 'center',

    borderTopWidth: 1,

    borderTopColor: '#ddd',

    zIndex: 10,

  },

  navItem: {

    alignItems: 'center',

  },

  navLabel: {

    fontSize: 12,

    color: '#555',

    marginTop: 2,

  },

});

export default HomeScreen;

import React, { useState } from 'react';

import { View, Text, Image, StyleSheet, ScrollView, TouchableOpacity } from 'react-native';

import { Ionicons } from '@expo/vector-icons'; // Import Ionicons from @expo/vector-icons

const HomeScreen = () => {

    const [favorites, setFavorites] = useState<{ [key: string]: boolean }>({}); // Specify the state type

    const foodItems = [

        { id: '1', name: 'Pizza', image: 'https://img.freepik.com/free-photo/pizza-pizza-filled-with-tomatoes-salami-olives\_140725-1200.jpg' },

        { id: '2', name: 'Burger', image: 'https://img.freepik.com/free-photo/tasty-burger-isolated-white-background-fresh-hamburger-fastfood-with-beef-cheese\_90220-1063.jpg' },

        { id: '3', name: 'Pasta', image: 'https://img.freepik.com/free-photo/penne-pasta-tomato-sauce-with-chicken-tomatoes-wooden-table\_2829-19739.jpg' },

        { id: '4', name: 'Sushi', image: 'https://img.freepik.com/free-photo/maki-sushi-isolated-white\_2829-7304.jpg' },

        { id: '5', name: 'Salad', image: 'https://img.freepik.com/free-photo/flat-lay-salad-with-chicken-sesame-seeds\_23-2148700369.jpg' },

        { id: '6', name: 'Tacos', image: 'https://img.freepik.com/free-photo/mexican-tacos-with-chicken-bell-peppers-black-beans-fresh-vegetables\_2829-20049.jpg' },

        { id: '7', name: 'Steak', image: 'https://img.freepik.com/free-photo/well-done-piece-steak-wooden-board\_140725-7478.jpg' },

    ];

    const toggleFavorite = (id: string) => { // Specify the type for id

        setFavorites((prev) => ({

            ...prev,

            [id]: !prev[id], // Toggle favorite state for each item

        }));

    };

    return (

        <View style={styles.wrapper}>

            {/\* Fixed Top Bar with Back Arrow and Cart Icon \*/}

            <View style={styles.topBar}>

                <TouchableOpacity style={styles.backButton}>

                    <Ionicons name="arrow-back" size={24} color="black" />

                </TouchableOpacity>

                <Text style={styles.mainLabel}>Menu</Text>

                <TouchableOpacity style={styles.cartButton}>

                    <Ionicons name="cart-outline" size={24} color="black" />

                </TouchableOpacity>

            </View>

            {/\* "Meal," "Snack," and "Sides" labels beneath Menu \*/}

            <View style={styles.subLabelsContainer}>

                <Text style={styles.subLabel}>Meal</Text>

                <Text style={styles.subLabel}>Snack</Text>

                <Text style={styles.subLabel}>Sides</Text>

            </View>

            {/\* Scrollable Content \*/}

            <ScrollView contentContainerStyle={styles.container}>

                <View style={styles.grid}>

                    {foodItems.map((item) => (

                        <TouchableOpacity key={item.id} style={styles.itemContainer}>

                            <View style={styles.imageWrapper}>

                                <Image source={{ uri: item.image }} style={styles.image} />

                                <TouchableOpacity onPress={() => toggleFavorite(item.id)} style={styles.heartIcon}>

                                    <Ionicons

                                        name={favorites[item.id] ? 'heart' : 'heart-outline'}

                                        size={24}

                                        color={favorites[item.id] ? 'red' : 'black'}

                                    />

                                </TouchableOpacity>

                            </View>

                            <Text style={styles.text}>{item.name}</Text>

                        </TouchableOpacity>

                    ))}

                </View>

            </ScrollView>

            {/\* Fixed Bottom Navigation Bar \*/}

            <View style={styles.bottomBar}>

                <TouchableOpacity style={styles.navItem}>

                    <Ionicons name="chatbubble-outline" size={24} color="black" />

                    <Text style={styles.navLabel}>Live Chat</Text>

                </TouchableOpacity>

                <TouchableOpacity style={styles.navItem}>

                    <Ionicons name="person-outline" size={24} color="black" />

                    <Text style={styles.navLabel}>Profile</Text>

                </TouchableOpacity>

                <TouchableOpacity style={styles.navItem}>

                    <Ionicons name="home-outline" size={24} color="black" />

                    <Text style={styles.navLabel}>Home</Text>

                </TouchableOpacity>

                <TouchableOpacity style={styles.navItem}>

                    <Ionicons name="fast-food-outline" size={24} color="black" />

                    <Text style={styles.navLabel}>Menu</Text>

                </TouchableOpacity>

                <TouchableOpacity style={styles.navItem}>

                    <Ionicons name="heart-outline" size={24} color="black" />

                    <Text style={styles.navLabel}>Favourites</Text>

                </TouchableOpacity>

            </View>

        </View>

    );

};

// Styles for the HomeScreen component

const styles = StyleSheet.create({

    wrapper: {

        flex: 1,

    },

    topBar: {

        position: 'absolute',

        top: 0,

        left: 0,

        right: 0,

        backgroundColor: '#fff',

        paddingVertical: 10,

        paddingHorizontal: 20,

        borderBottomWidth: 1,

        borderBottomColor: '#ddd',

        zIndex: 10, // Ensure the bar stays above other content

        flexDirection: 'row', // Flex to align back button and cart button

        justifyContent: 'space-between', // Space between back arrow, title, and cart icon

        alignItems: 'center',

    },

    backButton: {

        padding: 5,

    },

    cartButton: {

        padding: 5,

    },

    mainLabel: {

        fontSize: 24,

        fontWeight: 'bold',

        textAlign: 'center',

        flex: 1, // Center the label

    },

    subLabelsContainer: {

        flexDirection: 'row',

        justifyContent: 'space-around',

        paddingVertical: 10,

        paddingHorizontal: 10,

        marginTop: 50, // Margin to ensure space between Menu and sub-labels

    },

    subLabel: {

        fontSize: 16,

        color: '#555',

    },

    container: {

        paddingTop: 100, // Add padding to avoid content being hidden under the top bar

        paddingBottom: 60, // Add padding to avoid content being hidden under the bottom bar

        paddingHorizontal: 20, // Added padding around the borders

    },

    grid: {

        flexDirection: 'row',

        flexWrap: 'wrap',

        justifyContent: 'space-between',

    },

    itemContainer: {

        width: '45%',

        marginBottom: 20,

        borderRadius: 10,

        borderColor: '#ddd',

        borderWidth: 1,

        backgroundColor: '#fff',

        padding: 5, // Added padding inside the container to give distance from the border

    },

    imageWrapper: {

        position: 'relative',

    },

    image: {

        width: '100%',

        height: 200,

        borderRadius: 20,

    },

    heartIcon: {

        position: 'absolute',

        top: 10,

        right: 10,

        zIndex: 20,

    },

    text: {

        textAlign: 'center',

        padding: 5,

        fontSize: 16,

    },

    bottomBar: {

        position: 'absolute',

        bottom: 0,

        left: 0,

        right: 0,

        height: 60,

        backgroundColor: '#fff',

        flexDirection: 'row',

        justifyContent: 'space-around',

        alignItems: 'center',

        borderTopWidth: 1,

        borderTopColor: '#ddd',

        zIndex: 10,

    },

    navItem: {

        alignItems: 'center',

    },

    navLabel: {

        fontSize: 12,

        color: '#555',

        marginTop: 2,

    },

});

export default HomeScreen;

app:

import React from 'react';

import { NavigationContainer } from '@react-navigation/native';

import { createStackNavigator } from '@react-navigation/stack';

import HomeScreen from './HomeScreen';

import DetailScreen from './DetailScreen';

// Define your stack parameters

type RootStackParamList = {

    Home: undefined; // No parameters for Home screen

    DetailScreen: { item: { id: string; name: string; image: string } }; // Parameters for DetailScreen

};

// Create the Stack Navigator

const Stack = createStackNavigator<RootStackParamList>();

const App = () => {

    return (

        <NavigationContainer>

            <Stack.Navigator initialRouteName="Home">

                <Stack.Screen name="Home" component={HomeScreen} />

                <Stack.Screen name="DetailScreen" component={DetailScreen} />

            </Stack.Navigator>

        </NavigationContainer>

    );

};

export default App;

Detailscreen:  
import React from 'react';

import { View, Text, Image, StyleSheet } from 'react-native';

import { RouteProp } from '@react-navigation/native';

import { StackNavigationProp } from '@react-navigation/stack';

// Define the interface for the food item

interface FoodItem {

    id: string;

    name: string;

    image: string;

}

// Define your stack parameters

type RootStackParamList = {

    DetailScreen: { item: FoodItem }; // Add the route and its parameters

};

// Define the props for the DetailScreen component

interface DetailScreenProps {

    navigation: StackNavigationProp<RootStackParamList, 'DetailScreen'>; // Navigation prop

    route: RouteProp<RootStackParamList, 'DetailScreen'>; // Route prop

}

// The DetailScreen component

const DetailScreen: React.FC<DetailScreenProps> = ({ route, navigation }) => {

    const { item } = route.params; // Destructure item from route params

    return (

        <View style={styles.container}>

            <Image source={{ uri: item.image }} style={styles.image} />

            <Text style={styles.title}>{item.name}</Text>

        </View>

    );

};

// Styles for the DetailScreen component

const styles = StyleSheet.create({

    container: {

        flex: 1,

        alignItems: 'center',

        justifyContent: 'center',

        padding: 20,

    },

    image: {

        width: '100%',

        height: 300,

        borderRadius: 10,

    },

    title: {

        fontSize: 24,

        fontWeight: 'bold',

        marginVertical: 10,

    },

});

export default DetailScreen;

homescreen:  
import React, { useState } from 'react';

import { View, Text, Image, StyleSheet, ScrollView, TouchableOpacity } from 'react-native';

import { Ionicons } from '@expo/vector-icons';

const HomeScreen = ({ navigation }) => { // Receive navigation prop

  const [favorites, setFavorites] = useState({});

  const foodItems = [

    { id: '1', name: 'Pizza', image: 'https://img.freepik.com/free-photo/pizza-pizza-filled-with-tomatoes-salami-olives\_140725-1200.jpg' },

    { id: '2', name: 'Burger', image: 'https://img.freepik.com/free-photo/tasty-burger-isolated-white-background-fresh-hamburger-fastfood-with-beef-cheese\_90220-1063.jpg' },

    { id: '3', name: 'Pasta', image: 'https://img.freepik.com/free-photo/penne-pasta-tomato-sauce-with-chicken-tomatoes-wooden-table\_2829-19739.jpg' },

    { id: '4', name: 'Sushi', image: 'https://img.freepik.com/free-photo/maki-sushi-isolated-white\_2829-7304.jpg' },

    { id: '5', name: 'Salad', image: 'https://img.freepik.com/free-photo/flat-lay-salad-with-chicken-sesame-seeds\_23-2148700369.jpg' },

    { id: '6', name: 'Tacos', image: 'https://img.freepik.com/free-photo/mexican-tacos-with-chicken-bell-peppers-black-beans-fresh-vegetables\_2829-20049.jpg' },

    { id: '7', name: 'Steak', image: 'https://img.freepik.com/free-photo/well-done-piece-steak-wooden-board\_140725-7478.jpg' },

  ];

  const toggleFavorite = (id) => {

    setFavorites((prev) => ({

      ...prev,

      [id]: !prev[id],

    }));

  };

  return (

    <View style={styles.wrapper}>

      {/\* Fixed Top Bar with Back Arrow and Cart Icon \*/}

      <View style={styles.topBar}>

        <TouchableOpacity style={styles.backButton}>

          <Ionicons name="arrow-back" size={24} color="black" />

        </TouchableOpacity>

        <Text style={styles.mainLabel}>Menu</Text>

        <TouchableOpacity style={styles.cartButton}>

          <Ionicons name="cart-outline" size={24} color="black" />

        </TouchableOpacity>

      </View>

      {/\* Sub Labels \*/}

      <View style={styles.subLabelsContainer}>

        <Text style={styles.subLabel}>Meal</Text>

        <Text style={styles.subLabel}>Snack</Text>

        <Text style={styles.subLabel}>Sides</Text>

      </View>

      {/\* Scrollable Content \*/}

      <ScrollView contentContainerStyle={styles.container}>

        <View style={styles.grid}>

          {foodItems.map((item) => (

            <TouchableOpacity

              key={item.id}

              style={styles.itemContainer}

              onPress={() => navigation.navigate('DetailScreen', { item })} // Navigate to DetailScreen

            >

              <View style={styles.imageWrapper}>

                <Image source={{ uri: item.image }} style={styles.image} />

                <TouchableOpacity onPress={() => toggleFavorite(item.id)} style={styles.heartIcon}>

                  <Ionicons

                    name={favorites[item.id] ? 'heart' : 'heart-outline'}

                    size={24}

                    color={favorites[item.id] ? 'red' : 'black'}

                  />

                </TouchableOpacity>

              </View>

              <Text style={styles.text}>{item.name}</Text>

            </TouchableOpacity>

          ))}

        </View>

      </ScrollView>

      {/\* Fixed Bottom Navigation Bar \*/}

      <View style={styles.bottomBar}>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="chatbubble-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Live Chat</Text>

        </TouchableOpacity>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="person-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Profile</Text>

        </TouchableOpacity>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="home-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Home</Text>

        </TouchableOpacity>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="fast-food-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Menu</Text>

        </TouchableOpacity>

        <TouchableOpacity style={styles.navItem}>

          <Ionicons name="heart-outline" size={24} color="black" />

          <Text style={styles.navLabel}>Favourites</Text>

        </TouchableOpacity>

      </View>

    </View>

  );

};

// Styles for the HomeScreen component

const styles = StyleSheet.create({

    wrapper: {

        flex: 1,

    },

    topBar: {

        position: 'absolute',

        top: 0,

        left: 0,

        right: 0,

        backgroundColor: '#fff',

        paddingVertical: 10,

        paddingHorizontal: 20,

        borderBottomWidth: 1,

        borderBottomColor: '#ddd',

        zIndex: 10, // Ensure the bar stays above other content

        flexDirection: 'row', // Flex to align back button and cart button

        justifyContent: 'space-between', // Space between back arrow, title, and cart icon

        alignItems: 'center',

    },

    backButton: {

        padding: 5,

    },

    cartButton: {

        padding: 5,

    },

    mainLabel: {

        fontSize: 24,

        fontWeight: 'bold',

        textAlign: 'center',

        flex: 1, // Center the label

    },

    subLabelsContainer: {

        flexDirection: 'row',

        justifyContent: 'space-around',

        paddingVertical: 10,

        paddingHorizontal: 10,

        marginTop: 50, // Margin to ensure space between Menu and sub-labels

    },

    subLabel: {

        fontSize: 16,

        color: '#555',

    },

    container: {

        paddingTop: 100, // Add padding to avoid content being hidden under the top bar

        paddingBottom: 60, // Add padding to avoid content being hidden under the bottom bar

        paddingHorizontal: 20, // Added padding around the borders

    },

    grid: {

        flexDirection: 'row',

        flexWrap: 'wrap',

        justifyContent: 'space-between',

    },

    itemContainer: {

        width: '45%',

        marginBottom: 20,

        borderRadius: 10,

        borderColor: '#ddd',

        borderWidth: 1,

        backgroundColor: '#fff',

        padding: 5, // Added padding inside the container to give distance from the border

    },

    imageWrapper: {

        position: 'relative',

    },

    image: {

        width: '100%',

        height: 200,

        borderRadius: 20,

    },

    heartIcon: {

        position: 'absolute',

        top: 10,

        right: 10,

        zIndex: 20,

    },

    text: {

        textAlign: 'center',

        padding: 5,

        fontSize: 16,

    },

    bottomBar: {

        position: 'absolute',

        bottom: 0,

        left: 0,

        right: 0,

        height: 60,

        backgroundColor: '#fff',

        flexDirection: 'row',

        justifyContent: 'space-around',

        alignItems: 'center',

        borderTopWidth: 1,

        borderTopColor: '#ddd',

        zIndex: 10,

    },

    navItem: {

        alignItems: 'center',

    },

    navLabel: {

        fontSize: 12,

        color: '#555',

        marginTop: 2,

    },

});

export default HomeScreen;