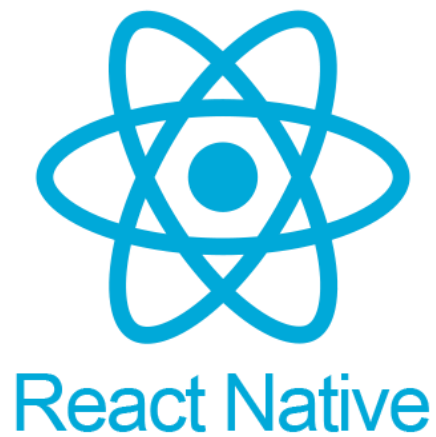


Trabajo Final



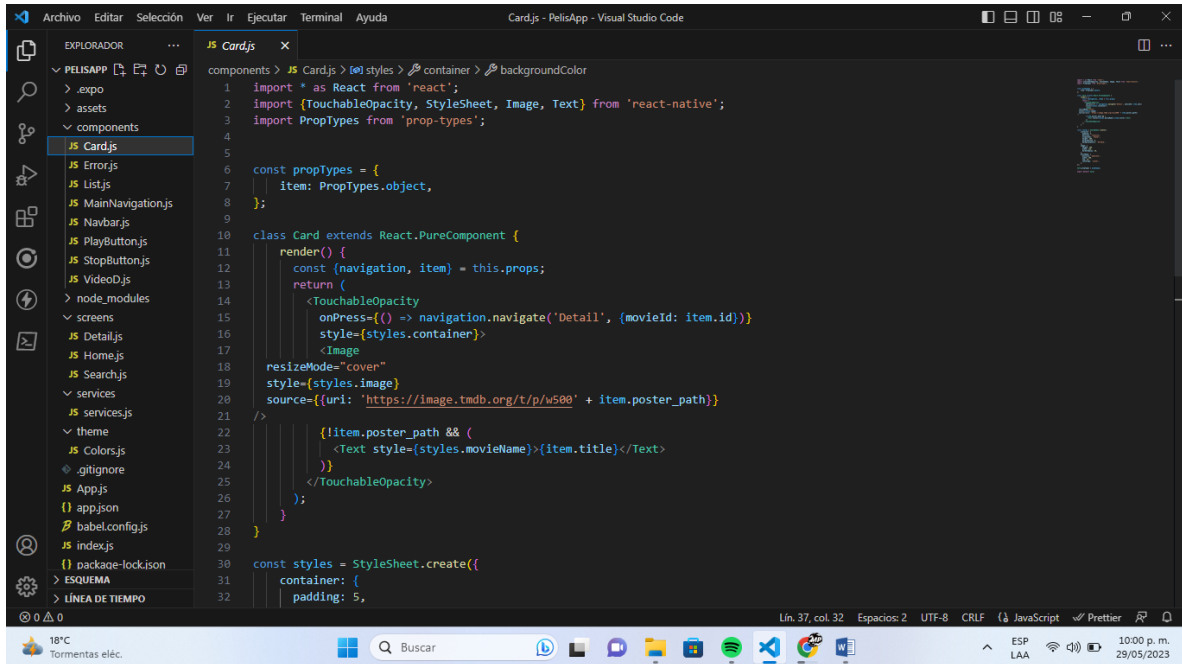
Desarrollo móvil - React Native
Margareth Dahiana Pino Córdoba

Medellín – Antioquia

2023

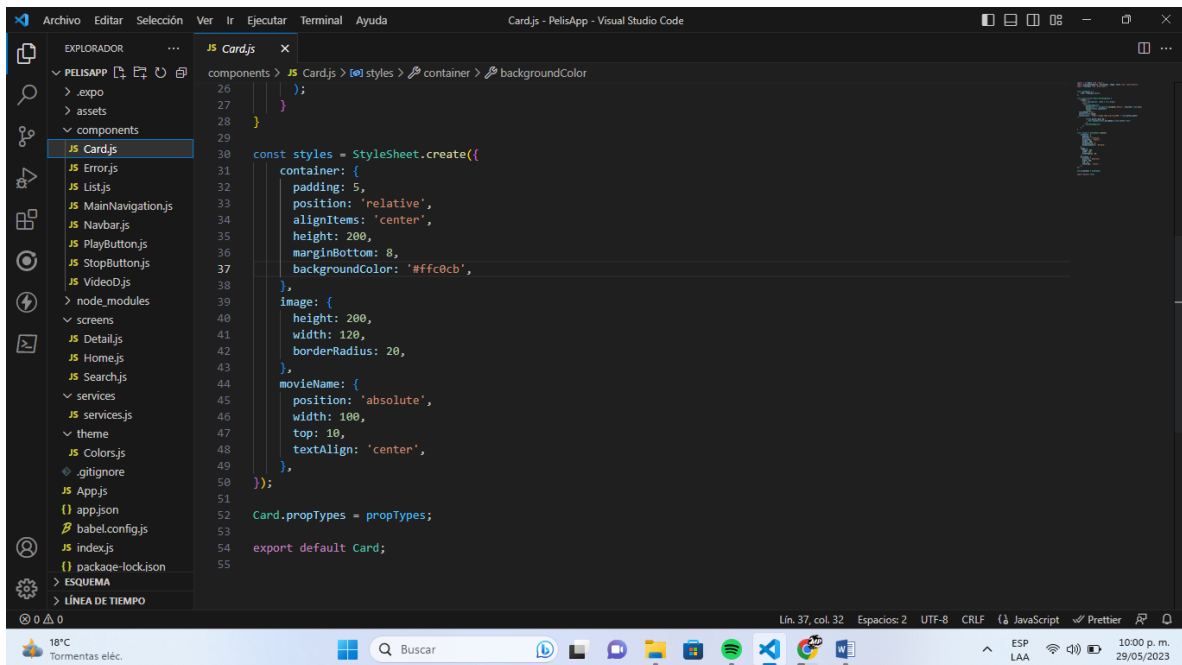
Componentes

Card



The screenshot shows the Visual Studio Code editor with the file `Cardjs.js` open. The code defines a `Card` component that takes `navigation` and `item` as props. It uses `TouchableOpacity` for the container, `Image` for the movie poster, and `Text` for the movie title. The component is styled with a container that has a background color and padding, and an image that is centered and has a specific height and width.

```
1 import * as React from 'react';
2 import {TouchableOpacity, StyleSheet, Image, Text} from 'react-native';
3 import PropTypes from 'prop-types';
4
5
6 const propTypes = {
7   item: PropTypes.object,
8 };
9
10 class Card extends React.PureComponent {
11   render() {
12     const {navigation, item} = this.props;
13     return (
14       <TouchableOpacity
15         onPress={() => navigation.navigate('Detail', {movieId: item.id})}
16         style={styles.container}>
17         <Image
18           resizeMode="cover"
19           style={styles.image}
20           source={{uri: 'https://image.tmdb.org/t/p/w500' + item.poster_path}}
21         />
22         {item.poster_path && (
23           <Text style={styles.movieName}>{item.title}</Text>
24         )}
25       </TouchableOpacity>
26     );
27   }
28 }
29
30 const styles = StyleSheet.create({
31   container: {
32     padding: 5,
```



The screenshot shows the continuation of the `Card` component code in `Cardjs.js`. It defines the `styles` object for the container, image, and movie name, and sets the `propTypes` and `export default` for the `Card` component.

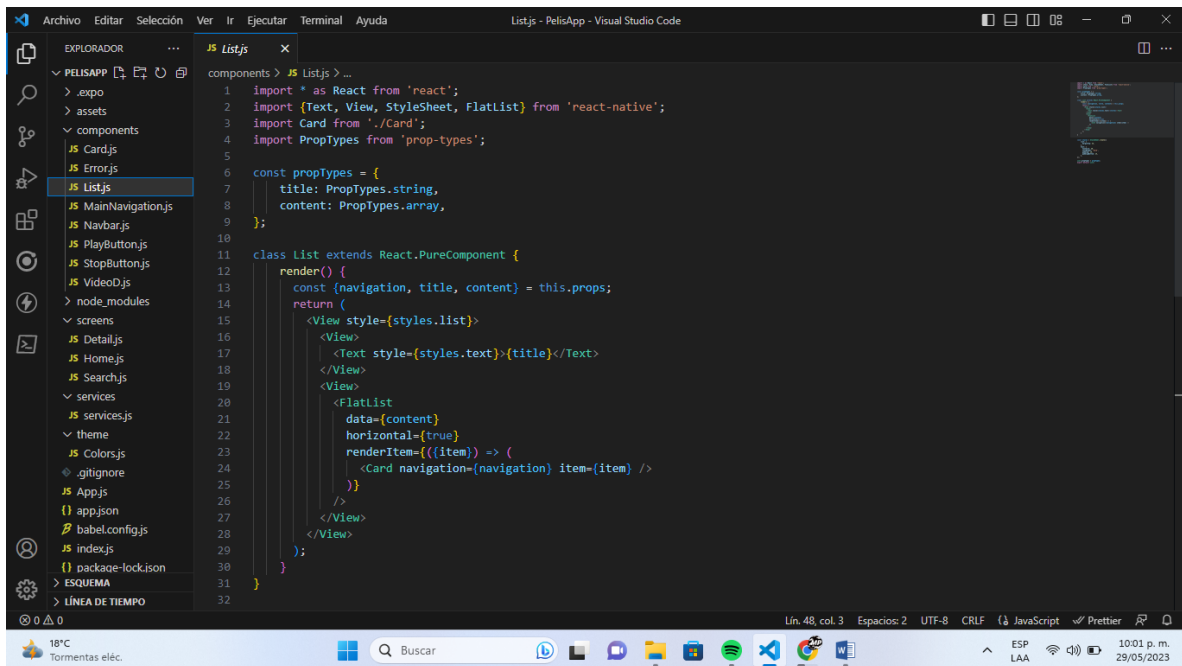
```
33   padding: 5,
34   position: 'relative',
35   alignItems: 'center',
36   height: 200,
37   marginBottom: 8,
38   backgroundColor: '#ffc0cb',
39 },
40 image: {
41   height: 200,
42   width: 120,
43   borderRadius: 20,
44 },
45 movieName: {
46   position: 'absolute',
47   width: 100,
48   top: 10,
49   textAlign: 'center',
50 },
51 });
52 Card.propTypes = propTypes;
53 export default Card;
```

Error

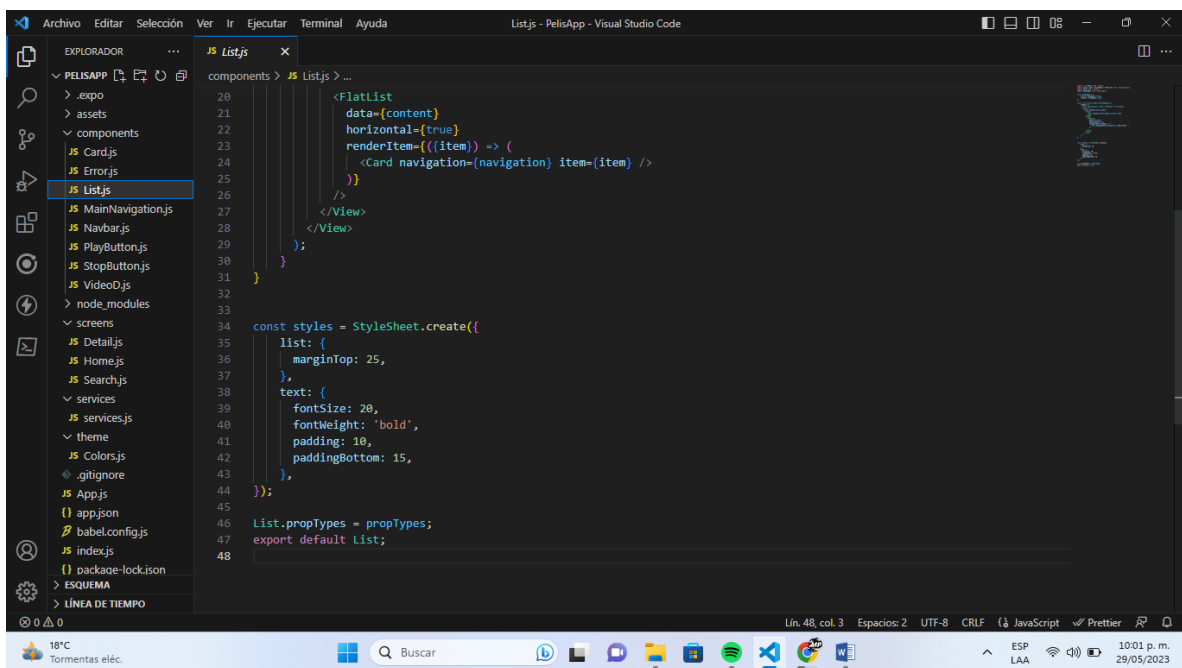
```
components > JS Errorjs > styles > container > backgroundColor
1 import * as React from 'react';
2 import {View, Text, StyleSheet} from 'react-native';
3 import PropTypes from 'prop-types';
4
5
6 const propTypes = {
7   errorText1: PropTypes.string,
8   errorText2: PropTypes.string,
9 };
10
11 const defaultProps = {
12   errorText1: 'Oh, no! algo salio mal.',
13   errorText2: 'Verifica tu conexion a internet.',
14 };
15
16 class Error extends React.PureComponent {
17   render() {
18     const {errorText1, errorText2} = this.props;
19     return (
20       <View style={styles.container}>
21         <Text style={styles.text}>{errorText1}</Text>
22         <Text style={styles.text}>{errorText2}</Text>
23       </View>
24     );
25   }
26 }
27
28 const styles = StyleSheet.create({
29   container: {
30     flex: 1,
31     justifyContent: 'center',
32     alignItems: 'center',
33   },
34 });
```

```
components > JS Errorjs > styles > container > backgroundColor
12 errorText1: 'Oh, no! algo salio mal.',
13 errorText2: 'Verifica tu conexion a internet.',
14 };
15
16 class Error extends React.PureComponent {
17   render() {
18     const {errorText1, errorText2} = this.props;
19     return (
20       <View style={styles.container}>
21         <Text style={styles.text}>{errorText1}</Text>
22         <Text style={styles.text}>{errorText2}</Text>
23       </View>
24     );
25   }
26 }
27
28 const styles = StyleSheet.create({
29   container: {
30     flex: 1,
31     justifyContent: 'center',
32     alignItems: 'center',
33     backgroundColor: '#ffc0cb',
34   },
35   text: {
36     fontWeight: 'bold',
37     color: 'ffffff',
38   },
39 });
40
41 Error.propTypes = propTypes;
42 Error.defaultProps = defaultProps;
43 export default Error;
```

List

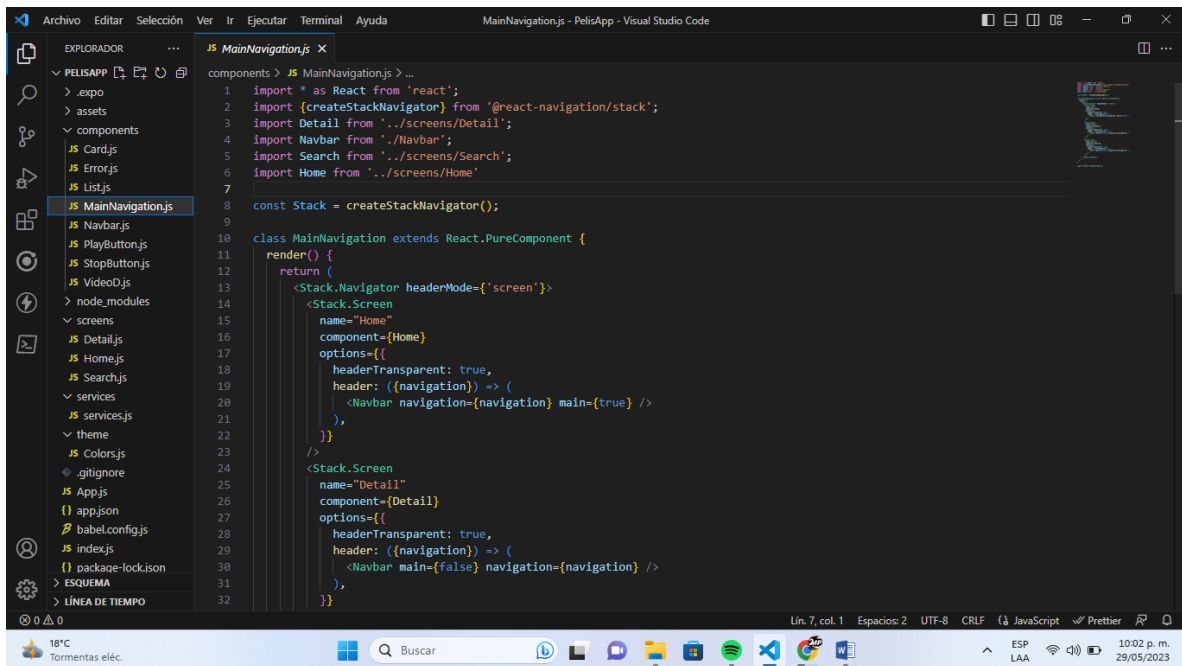


```
1 import * as React from 'react';
2 import {Text, View, StyleSheet, FlatList} from 'react-native';
3 import Card from './Card';
4 import PropTypes from 'prop-types';
5
6 const propTypes = {
7   title: PropTypes.string,
8   content: PropTypes.array,
9 };
10
11 class List extends React.PureComponent {
12   render() {
13     const {navigation, title, content} = this.props;
14     return (
15       <View style={styles.list}>
16         <View>
17           <Text style={styles.text}>{title}</Text>
18         </View>
19         <View>
20           <FlatList
21             data={content}
22             horizontal={true}
23             renderItem={({item}) => (
24               <Card navigation={navigation} item={item} />
25             )}
26           />
27         </View>
28       </View>
29     );
30   }
31 }
32
```

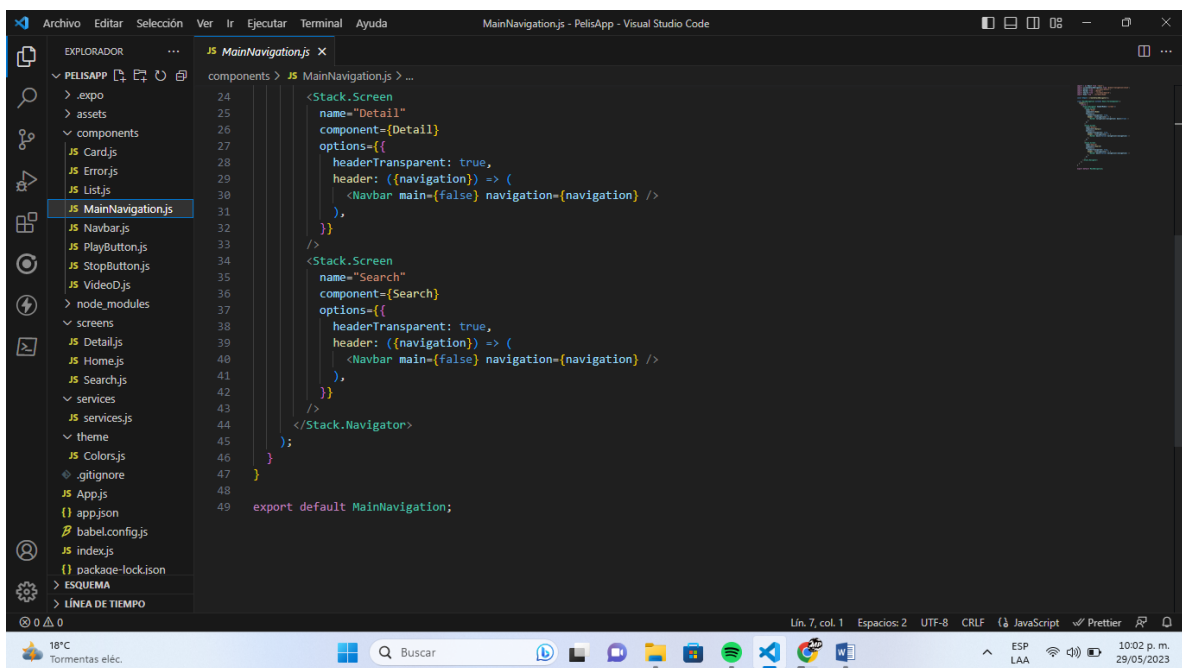


```
20 <FlatList
21   data={content}
22   horizontal={true}
23   renderItem={({item}) => (
24     <Card navigation={navigation} item={item} />
25   )}
26 />
27 </View>
28 </View>
29 );
30 }
31
32
33
34 const styles = StyleSheet.create({
35   list: {
36     marginTop: 25,
37   },
38   text: {
39     fontSize: 20,
40     fontWeight: 'bold',
41     padding: 10,
42     paddingBottom: 15,
43   },
44 });
45
46 List.propTypes = propTypes;
47 export default List;
48
```

MainNavigation



```
1 import * as React from 'react';
2 import {createStackNavigator} from '@react-navigation/stack';
3 import Detail from '../screens/Detail';
4 import NavBar from '../NavBar';
5 import Search from '../screens/Search';
6 import Home from '../screens/Home';
7
8 const Stack = createStackNavigator();
9
10 class MainNavigation extends React.PureComponent {
11   render() {
12     return (
13       <Stack.Navigator headerMode='screen'>
14         <Stack.Screen
15           name="Home"
16           component={Home}
17           options={{
18             headerTransparent: true,
19             header: ({navigation}) => (
20               <NavBar navigation={navigation} main={true} />
21             ),
22           }}
23         />
24         <Stack.Screen
25           name="Detail"
26           component={Detail}
27           options={{
28             headerTransparent: true,
29             header: ({navigation}) => (
30               <NavBar main={false} navigation={navigation} />
31             ),
32           }}
33         />
34       </Stack.Navigator>
35     );
36   }
37 }
38
39 export default MainNavigation;
```



```
24 <Stack.Screen
25   name="Detail"
26   component={Detail}
27   options={{
28     headerTransparent: true,
29     header: ({navigation}) => (
30       <NavBar main={false} navigation={navigation} />
31     ),
32   }}
33 />
34 <Stack.Screen
35   name="Search"
36   component={Search}
37   options={{
38     headerTransparent: true,
39     header: ({navigation}) => (
40       <NavBar main={false} navigation={navigation} />
41     ),
42   }}
43 />
44 </Stack.Navigator>
45 );
46 }
47
48 export default MainNavigation;
```

Navbar

```
1 import * as React from 'react';
2 import {
3   View,
4   SafeAreaView,
5   TouchableOpacity,
6   Image,
7   StyleSheet,
8 } from 'react-native';
9 import Icon from 'react-native-vector-icons/Icons';
10 import PropTypes from 'prop-types';
11
12
13 const propTypes = {
14   main: PropTypes.bool,
15 };
16
17 const defaultProps = {
18   main: false,
19 };
20
21 class NavBar extends React.PureComponent {
22   state = {};
23   render() {
24     const {navigation, main} = this.props;
25     return (
26       <SafeAreaView>
27         <View style={styles.mainNav}>
28           <Image
29             style={styles.logo}
30           />
31         <TouchableOpacity
32
```

```
47 </View>
48   )}
49 </SafeAreaView>
50 );
51 }
52
53
54 const styles = StyleSheet.create({
55   mainNav: {
56     flex: 1,
57     justifyContent: 'space-between',
58     flexDirection: 'row',
59     padding: 10,
60     alignItems: 'center',
61   },
62   logo: {
63     width: 50,
64     height: 50,
65   },
66 });
67
68 const Colors = {
69   backgroundColor: '#FFC0CB',
70   black: '#000000',
71   white: '#ffffff',
72   lightGray: '#ccc',
73   primary: '#4481FC',
74   danger: '#F5365C',
75 };
76
77 NavBar.propTypes = propTypes;
78 NavBar.defaultProps = defaultProps;
79
80 export default NavBar;
```

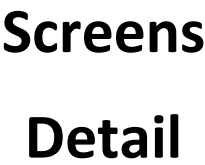
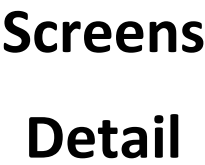
PlayButton

```
1 import {Pressable, StyleSheet} from 'react-native';
2 import Icon from 'react-native-vector-icons/Ionicons';
3
4 class PlayButton extends React.PureComponent {
5   render() {
6     const {handlePress} = this.props;
7     return (
8       <Pressable onPress={() => handlePress()} style={styles.button}>
9         <Icon name='caret-forward-outline' size={30} color={colors.white} />
10      </Pressable>
11    );
12   }
13 }
14
15 const styles = StyleSheet.create({
16   button: {
17     alignContent: 'center',
18     borderRadius: 50,
19     width: 50,
20     padding: 10,
21     backgroundColor: "#ffc0cb"
22   },
23 });
24
25 const Colors = {
26   primary: '#FF3366',
27   secondary: '#3366FF',
28   background: '#ffc0cb',
29   text: 'FFFFFF',
30   lightGray: 'CCCCCC',
31   gray: '888888',
32   dark: '000000',
33 };
34
35 export default PlayButton;
```

StopButton

```
1 import * as React from 'react';
2 import {Pressable, StyleSheet} from 'react-native';
3 import Icon from 'react-native-vector-icons/Ionicons';
4
5 class StopButton extends React.PureComponent {
6   render() {
7     const {handlePress} = this.props;
8     return (
9       <Pressable onPress={() => handlePress()} style={styles.button}>
10        <Icon name='chevron-back-circle-sharp' size={30} color={"fff"} />
11      </Pressable>
12    );
13   }
14 }
15
16 const styles = StyleSheet.create({
17   button: {
18     alignContent: 'center',
19     borderRadius: 50,
20     width: 50,
21     padding: 10,
22     backgroundColor: "#ffc0cb",
23   },
24 });
25
26 export default StopButton;
```

VideoD




```
Archivo  Editar  Selección  Ver  Ir  Ejecutar  Terminal  Ayuda  Details.js - PelisApp - Visual Studio Code

EXPLORADOR  ...  JS Navbar.js  JS PlayButton.js  JS VideoDjs  JS Details.js x
PELISAPP  screens > JS Details.js > @ styles > / container > / backgroundColor
> .expo
> assets
> components
> node_modules
> screens
  JS Details.js
  JS Home.js
  JS Search.js
  JS services
  JS services.js
  JS theme
  JS Colors.js
  .gitignore
  JS App.js
  {} app.json
  {} babel.config.js
  {} index.js
  {} package-lock.json
  {} package.json

> ESQUEMA
> LÍNEA DE TIEMPO

23  const height = Dimensions.get('screen').height;
24
25
26
27
28  const Detail = ({route, navigation}) => {
29    const movieId = route.params.movieId;
30
31
32    const [movieDetail, setMovieDetail] = useState();
33    const [loaded, setLoaded] = useState(false);
34    const [modalVisible, setModalVisible] = useState(false);
35
36
37    useEffect(() => {
38      getMovie(movieId).then(movieData => {
39        setMovieDetail(movieData);
40        setLoaded(true);
41      });
42    }, [movieId]);
43
44    const videoShown = () => {
45      setModalVisible(!modalVisible);
46    };
47
48    const videoStop = () => {
49      setModalVisible(!modalVisible);
50    };
51
52    return (
53      <React.Fragment>
54        <loaded && (
55          <View>
56            <ScrollView>
57              <Image
58                resizeMode="cover"
59                style={styles.image}
60              />
61            </ScrollView>
62          </View>
63        )
64      </React.Fragment>
65    );
66  };
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```
const [error, setError] = useState(false);
const [loaded, setLoaded] = useState(false);

const getData = () => {
  return Promise.all([
    getPopularMovies(),
    getUpcomingMovies(),
    getPopularTv(),
    getFamilyMovies(),
    getDocumentaryMovies(),
  ]);
};

useEffect(() => {
  getData()
    .then(() => {
      upcomingMoviesData,
      popularMoviesData,
      popularTvData,
      familyMoviesData,
      documentaryMoviesData,
    }) => {
    const moviesImagesArray = [];
    upcomingMoviesData.forEach(movie => {
      moviesImagesArray.push(
        'https://image.tmdb.org/t/p/w500' + movie.poster_path,
      );
    });
  });

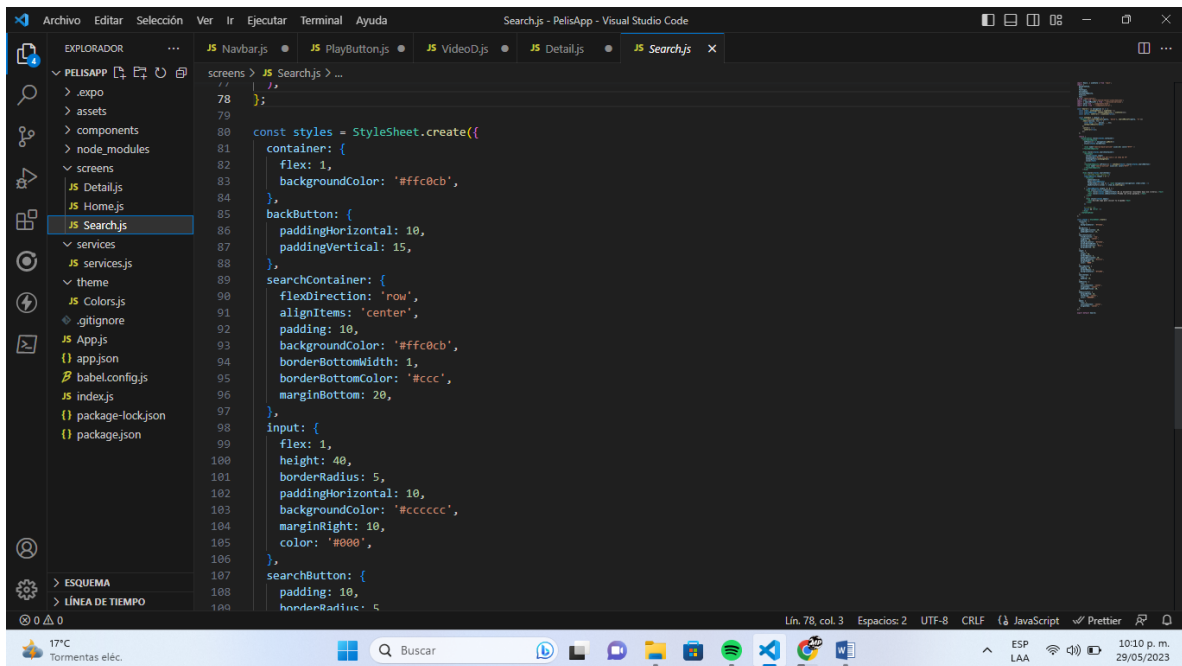
  setMoviesImages(moviesImagesArray);
  setPopularMovies(popularMoviesData);
  setPopularTv(popularTvData);
}
```

```
/* Upcoming Movies */
(loaded && !error && (
  <ScrollView>
    <moviesImages && (
      <View style={styles.sliderContainer}>
        <SliderBox>
          images={moviesImages}
          dotStyle={styles.sliderStyle}
          sliderBoxHeight={dimensions.height / 1.5}
          autoplay={true}
          circleLoop={true}
        />
      </View>
    )
  )
)
/* Popular Movies */
popularMovies && (
  <View style={styles.carousel}>
    <List>
      navigation={navigation}
      title={'Películas populares entre el público'}
      content={popularMovies}
    />
  </View>
)
/* Popular TV Shows */
popularTv && (
  <View style={styles.carousel}>
    <List>
      navigation={navigation}
      title={'Programas de TV populares'}
      content={popularTv}
    />
  </View>
)
```

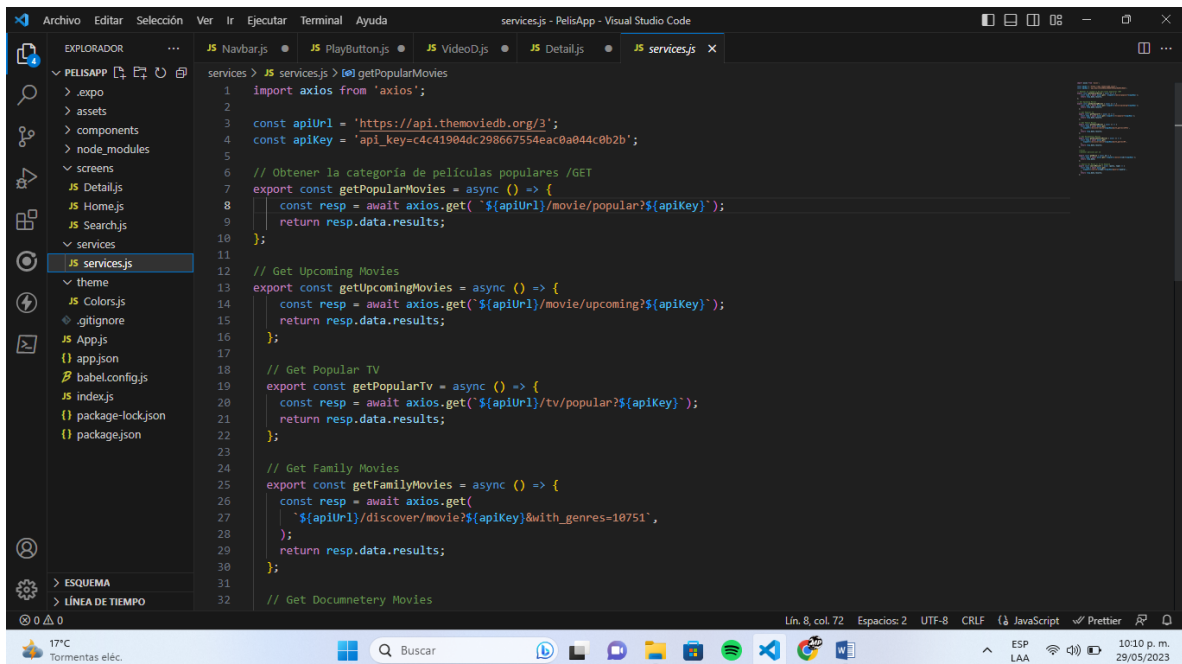
Search

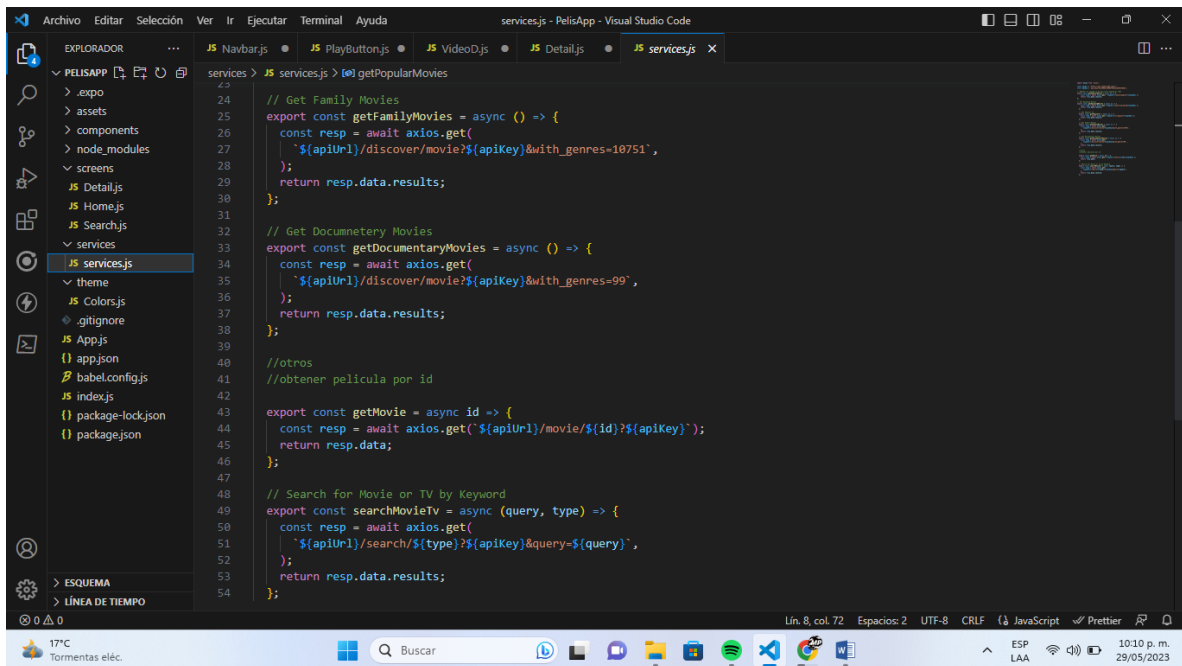
```
1 import React, { useState } from 'react';
2 import {
3   SafeAreaView,
4   View,
5   TextInput,
6   StyleSheet,
7   TouchableOpacity,
8   FlatList,
9   Text,
10 } from 'react-native';
11 import Icon from 'react-native-vector-icons/Icons';
12 import { searchMovieTv } from '../services/services';
13 import Card from '../components/Card';
14 import Error from '../components/Error';
15
16 const Search = ({ navigation }) => {
17   const [text, onChangeText] = useState('');
18   const [searchResults, setSearchResults] = useState([]);
19   const [error, setError] = useState(false);
20
21   const onSubmit = (query) => {
22     Promise.all([searchMovieTv(query, 'movie'), searchMovieTv(query, 'tv')])
23       .then(([{ movies }, { tv }]) => {
24         const data = [...movies, ...tv];
25         setSearchResults(data);
26       })
27       .catch(() => {
28         setError(true);
29       });
30   };
31
32   return (
```

```
33     <View style={styles.noResults}>
34       <Text style={styles.noResultsText}>No se encuentran resultados bajo ese criterio.</Text>
35     </View>
36   );
37 }
38
39 export default Search;
40
41 const styles = StyleSheet.create({
42   container: {
43     flex: 1,
44     padding: 10,
45   },
46   searchContainer: {
47     padding: 10,
48   },
49   searchItems: {
50     padding: 10,
51   },
52   noResults: {
53     padding: 10,
54   },
55   noResultsText: {
56     color: 'gray',
57   },
58   searchButton: {
59     padding: 5,
60   },
61   searchInput: {
62     padding: 5,
63   },
64   backButton: {
65     padding: 5,
66   },
67 });
```

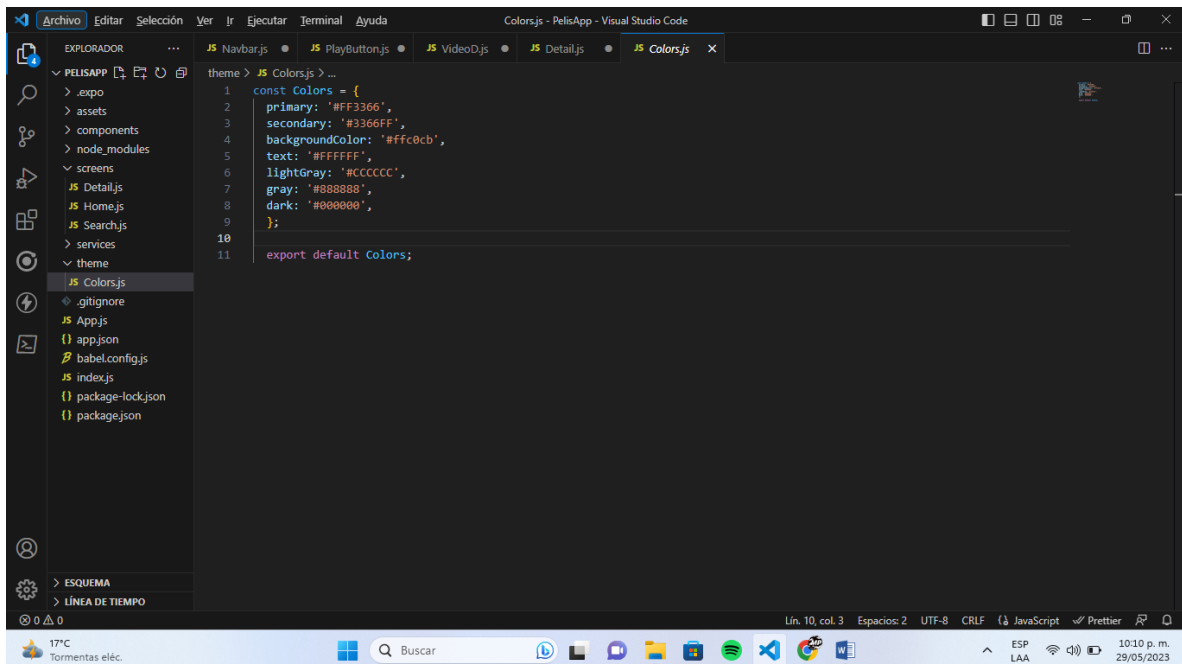


Services

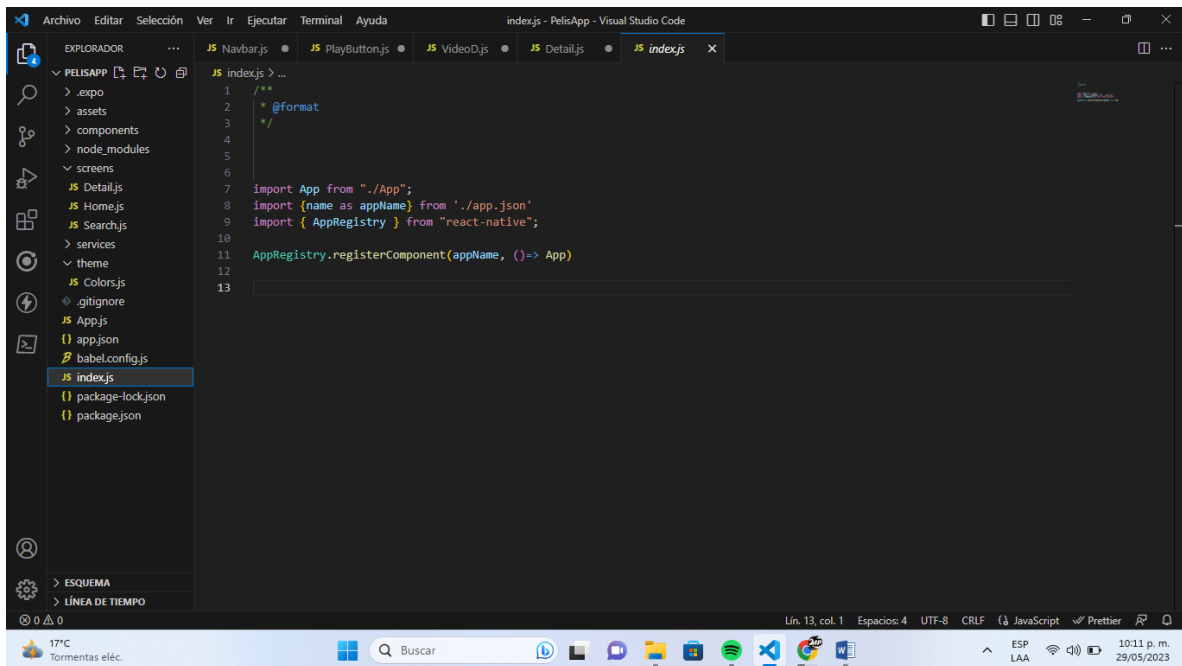




Theme

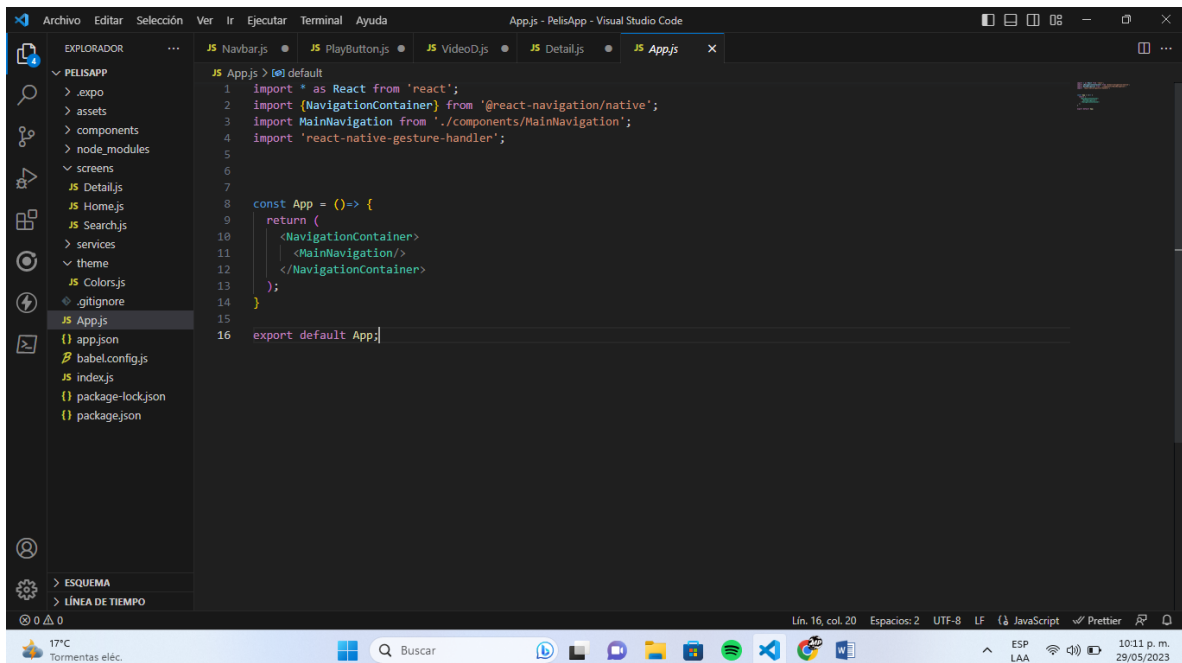


Index

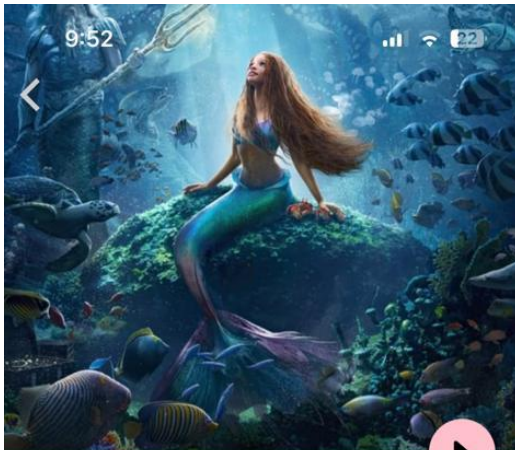


```
1  /**
2   * @format
3   */
4
5
6
7  import App from "../App";
8  import {name as appName} from './app.json';
9  import { AppRegistry } from "react-native";
10
11  AppRegistry.registerComponent(appName, ()=> App)
12
13
```

App.js



```
1  import * as React from 'react';
2  import {NavigationContainer} from '@react-navigation/native';
3  import MainNavigation from '../components/MainNavigation';
4  import 'react-native-gesture-handler';
5
6
7
8  const App = () => {
9    return (
10      <NavigationContainer>
11        <MainNavigation/>
12      </NavigationContainer>
13    );
14  };
15
16  export default App;
```



The Little Mermaid

Adventure Family Fantasy Romance



The youngest of King Triton's daughters, and the most defiant, Ariel longs to find out more about the world beyond the sea, and while visiting the surface, falls for the dashing Prince Eric. With mermaids forbidden to interact with humans, Ariel makes a deal with the evil sea witch, Ursula, which gives her a chance to experience life on land, but ultimately places her life – and her father's crown – in jeopardy.

Release date: May 17th, 2023



Super Mario Brothers: Great Mission to Rescue Princess Peach

Animation Comedy Fantasy

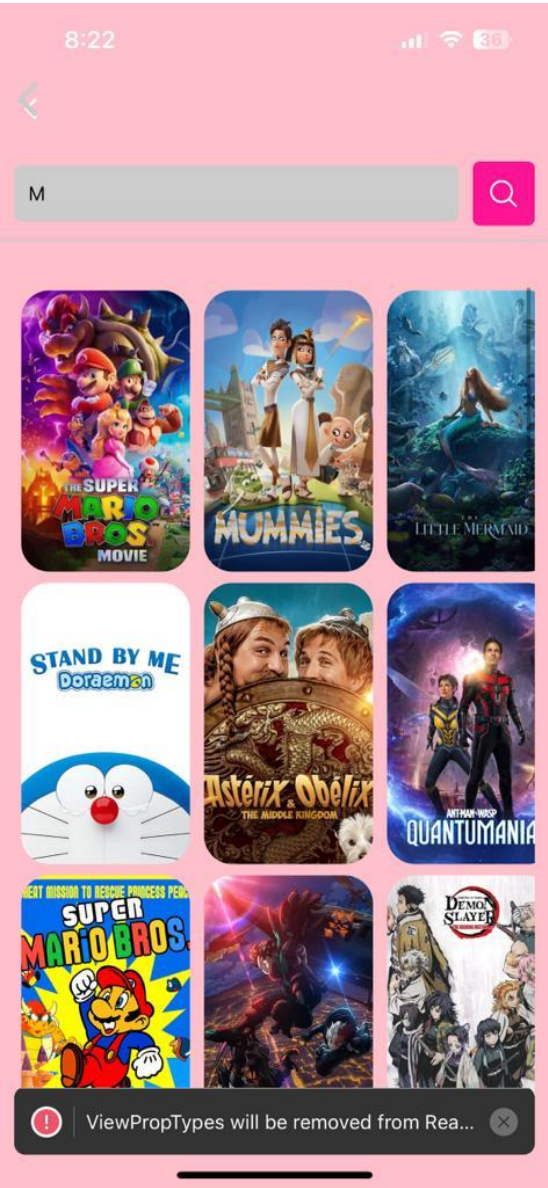


When Princess Peach is kidnapped by the monster King Koopa, Mario and his brother Luigi journey to the Mushroom Kingdom to rescue her.

Release date: July 19th, 1986

⚠ Possible Unhandled Promise Rejection (id...)

⚠ ViewPropTypes will be removed from Rea...



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Oh, no! algo salio mal.
Verifica tu conexion a internet.



ViewPropTypes will be removed from Rea...

