Package.json

{

"dependencies": {

"@expo/vector-icons": "6.2.1",

"react-native-elements": "0.18.5",

"react-navigation": "^1.5.11"

}

}

App.js

import { StackNavigator } from 'react-navigation';

import SearchPage from './SearchPage';

import SearchResults from './SearchResults';

import DetailedInfo from './DetailedInfo';

const App = StackNavigator({

Home: { screen: SearchPage },

Results: { screen: SearchResults },

Info:{screen: DetailedInfo } ,

});

export default App;

SearchPage

import React, { Component } from 'react';

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

export default class SearchPage extends Component {

static navigationOptions = {

title: 'Baspana'

};

constructor(props) {

super(props);

this.state = {

searchString: 'London'

};

}

onSearchTextChanged = event => {

this.setState({ searchString: event.nativeEvent.text });

};

onSearchPressed = () => {

this.props.navigation.navigate('Results',);

};

render() {

return (

<View style={styles.container}>

<Text style={styles.description}>Найдите дом своей мечты!</Text>

<Text style={styles.description}>Искать по городу</Text>

<View style={styles.flowRight}>

<TextInput

underlineColorAndroid={'transparent'}

style={styles.searchInput}

value={this.state.searchString}

onChange={this.onSearchTextChanged}

placeholder="Искать по имени города"

/>

<Button

onPress={this.onSearchPressed}

color="#48BBEC"

title="Найти"

/>

</View>

</View>

);

}

}

const styles = StyleSheet.create({

description: {

marginBottom: 20,

textAlign: 'center',

color: '#656565'

},

container: {

padding: 30,

alignItems: 'center'

},

flowRight: {

flexDirection: 'row',

// alignItems: 'center',

// width: 3

},

searchInput: {

height: 36,

width: 90,

padding: 4,

marginRight: 5,

borderWidth: 1,

borderColor: '#48BBEC',

borderRadius: 8,

color: '#48BBEC'

}

});

SearchResults

import React, { Component } from 'react';

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

const houses = [

{

city: 'almaty',

title: 'Ауезова 165',

price: '20 000 000 тг',

description: 'Прекрасный дом',

},

{

city: 'almaty',

title: 'Жамбыла 159',

price: '30 000 000 тг',

description: 'Магазин рядом',

},

{

city: 'almaty',

title: 'Дом в Алматы',

price: '10 000 000 тг',

description: 'Отличное КСК',

},

{

city: 'almaty',

title: 'Жамбыла 159',

price: '30 000 000 тг',

description: 'Магазин рядом',

},

{

city: 'almaty',

title: 'Дом в Алматы',

price: '10 000 000 тг',

description: 'Отличное КСК',

}

];

export default class SearchResults extends Component {

onPressItem = index => {

console.log('Pressed row: ', index);

// TODO: Перенаправить в новый компонент

};

onSearchPressed = () => {

this.props.navigation.navigate('Info');

};

keyExtractor = (item, index) => index;

renderItems = () => {

return houses.map((item) => {

return (

<TouchableOpacity onPress={this.onSearchPressed}>

<View style={styles.rowContainer}>

<Image

style={styles.thumb}

source={{ uri: 'https://upload.wikimedia.org/wikipedia/commons/d/de/Bananavarieties.jpg' }}

resizeMode="contain"

/>

<View style={styles.textContainer}>

<Text style={styles.price}>{item.price}</Text>

<Text style={styles.title} numberOfLines={1}>

{item.title}

</Text>

</View>

</View>

</TouchableOpacity>

)

})

}

render() {

return (

<View>

{this.renderItems()}

</View>

);

}

}

const styles = StyleSheet.create({

thumb: {

width: 50,

height: 50,

marginRight: 10

},

textContainer: {

flex: 1,

marginTop: 10

},

price: {

// fontSize: 25,

fontWeight: 'bold',

color: '#48BBEC'

},

title: {

// fontSize: 20,

color: '#656565'

},

rowContainer: {

flexDirection: 'row',

padding: 10

}

});

DetailedInfo

import React, { Component } from 'react'

import {

StyleSheet,

Text,

View,

Image

} from 'react-native'

export default class App extends Component {

render() {

return (

<View style={styles.container}>

<Image source=

{{uri:'https://media.istockphoto.com/vectors/house-logo-design-template-vector-id474912138'} }

style={styles.img1}

/>

<View style={styles.container1}>

<Text style={styles.txt1} > 30000000 тг </Text>

<Text style={styles.txt2} > Жамбыла 159 </Text>

</View>

<Text style={styles.txt2} > Магазин рядом </Text>

</View>

)

}

}

const styles = StyleSheet.create({

container: {

flex: 1,

backgroundColor: 'grey',

},

container1: {

backgroundColor: 'white',

textAlign:'left',

paddingBottom:10,

paddingTop:10,

},

img1: {

width:150,

height:100,

resizeMode:Image.resizeMode.contain,

alignSelf:'center',

},

txt1:{

color:'blue' ,

fontWeight:'bold',

fontsize:20,

textAlign:'left',

},

txt2:{

color:'black' ,

fontsize:15,

textAlign:'left',

}

})