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import React, { Component } from 'react';
import {
  StyleSheet,
  Text,
  View,
  TouchableOpacity,
  AsyncStorage,
  Image,
  ImageBackground
} from 'react-native';
import firebase from 'firebase';
import { Icon } from 'react-native-elements'
import _ from 'lodash'

import {
  FIREBASE_APIKEY,
  MESSENGERSENDER_ID,
  APP_ID,
  MEASUREMENT_ID,
  DATABASE,
  AUTH_DOMAIN,
  PROJECT_ID,
  STORAGE_BUCKET,
  ADMIN_EMAIL
} from 'react-native-dotenv'

import ButtonComponent from '../components/ButtonComponent';

class WelcomeScreen extends Component {
  constructor(props) {
    super(props);
    this.state = {

    }
  }

  async componentDidMount(){
    //initiate firebase connection
    //only if the connection has not started already
    if (!firebase.apps.length) {
      firebase.initializeApp({
        apiKey: FIREBASE_APIKEY,
        authDomain: AUTH_DOMAIN,
        databaseURL: DATABASE,
        projectId: PROJECT_ID,
        storageBucket: STORAGE_BUCKET,
        messagingSenderId: MESSENGERSENDER_ID,
        appId: APP_ID,
        measurementId: MEASUREMENT_ID
      });
    }

    //check is user is remembered
    await this.getRememberedUser();

    //user logged out event listener
    firebase.auth().onAuthStateChanged((user) => {
      if (!user) {
        this.forgetUser()
      }
    })
  }
}

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    }
  });
}

//check if user is previously remembered
getRememberedUser = async () => {
  try {
    //make call to async storage
    const email = await AsyncStorage.getItem('EMAIL');
    const password = await AsyncStorage.getItem('PASSWORD')

    //user remembered
    if (email !== null) {
      this.setState({ email: email, password: password })
      //authorise user
      firebase.auth().signInWithEmailAndPassword(this.state.email,
this.state.password).then(() => {
        //admin check
        if(this.state.email == ADMIN_EMAIL){
          this.props.navigation.navigate('AdminOptions')
        } else {
          //direct user to homescreen
          this.props.navigation.navigate('BottomTab')
        }
      }).catch((error) => {
        this.setState({error:error.message})
      });
    } else {
      console.info('User not remembered')
    }
  } catch (error) {
    console.log("async getRememberedUser error: " + error)
  }
}

//trigger forget user
async forgetUser(){
  try {
    //empty async storage
    await AsyncStorage.removeItem('EMAIL');
    await AsyncStorage.removeItem('PASSWORD')
  } catch (error) {
    console.log("async forgetUser error: " + error)
  }
}

render() {
  return (
    <View style={styles.container}>
      <ImageBackground source={require('../assets/road-bkg.png')} style=
{styles.image}>
        <View style={{flex:1}}>
          </View>

        <View style={{flex: 4}}>
          <Image
            source={require('../assets/logo-yellow-blue.png')}
            alignSelf='center'
            style={styles.logo}

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    />
    <Text style={styles.header}>
      <Text style={{color: '#EFC066'}}>P</Text>
      ay
      <Text style={{color: '#EFC066'}}> A</Text>
      s
      <Text style={{color: '#EFC066'}}> Y</Text>
      ou
      <Text style={{color: '#EFC066'}}> D</Text>rive</Text>
    </View>

    <View style={{flex: 1}}>

      </View>

    <View style={{flex: 3}}>
      <ButtonComponent
        text='Sign Up'
        icon='adduser'
        type='antdesign'
        onPress={() => this.props.navigation.navigate('UserRegistration')}
      />

      <View>
        <TouchableOpacity
          style={styles.button}
          onPress={() => this.props.navigation.navigate('LoginScreen')}
        >
          <Text style={styles.text}>Login</Text>
          <Icon
            name='arrowright'
            type='antdesign'
            color="#2E6CB5"
          />
        </TouchableOpacity>
      </View>
    </View>
  </ImageBackground>
</View>
);
}
}

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const styles = StyleSheet.create({
  container: {
    flex: 1,
    backgroundColor: '#FFF1F3'
  },
  image: {
    flex: 1,
    resizeMode: "cover",
    justifyContent: "center"
  },
  header: {
    flex: 2,
    fontWeight: "bold",
    fontSize: 40,
    color: "#373E45",
    textAlign: 'center'
  }
});

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    },
    logo:{
      flex: 1,
      width: 150,
      height: 150,
      resizeMode: 'contain'
    },
    button:{
      alignSelf: 'center',
      alignContent: 'center',
      width: '70%',
      backgroundColor: 'white',
      borderRadius: 400,
      padding: 15,
      flexDirection: 'row',
      justifyContent: 'space-between',
      marginBottom: '5%',
      borderWidth: 2,
      borderColor: '#2E6CB5'
    },
    text: {
      fontSize: 20,
      marginLeft: 20,
      color: 'white',
      fontWeight: 'normal',
      color:"#2E6CB5",
    }
  });

export default WelcomeScreen;

```