Home/index.js:

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 \* Sample React Native App

 \* https://github.com/facebook/react-native

 \*

 \* @format

 \* @flow

 \*/

import React,{Component} from 'react';

import {SafeAreaView,StyleSheet,ScrollView,Alert,View,Text,TextInput,StatusBar,Button} from 'react-native';

import styles from './styles'

class Home extends Component{

   state={ username:"", password=""}

   static navigationOptions={

header:null

   }

   checkLogin(){

     const{username,password}=this.state

       fetch('http://localhost:1111', {method:'POST', body:JSON.stringify({username,password})} )

       .then[res =>{

         if(res==='1'){

          this.props.naviagtion.navigate('dashboard')

         }

         else{

          Alert.alert('Error', 'Username/ Password wrong', [{

            text: 'Okay'

         }

        ])}

      }]}

render(){

  const {heading , input, button, parent}=styles

    return(

          <View style={parent} >

            <Text style={heading}>Login into the application</Text>

              <TextInput style={input}placeholder="username" onChangeText={text => this.setState({username: text})} />

              <TextInput style={input} secureTextEntry={true} placeholder="password" onChangeText={text => this.setState({password: text})}/>

              <Button title={"Login"} onPress={\_ => this.checkLogin()}  />

          </View>

  );

 }

};

export default Home;

Dashboard/index.js:

import React,{Component} from 'react';

import {SafeAreaView,StyleSheet,ScrollView,View,Text,TextInput,StatusBar,} from 'react-native';

class Dashboard extends Component{

  static navigationOptions={

    header:null

       }

render(){

    return(

          <View>

            <Text>Dashboard</Text>

          </View>

  );

 }

};

export default Dashboard;

styles.js:

import {StyleSheet} from 'react-native';

export default StyleSheet.create({

    heading:{

fontSize:24,

textAlign:'center'

    },

    input:{

        marginLeft: 20,

        marginRight:20,

    },

    parent:{

        flex:1,

        justifyContent:"center"

    }

})

Index.php:

<?php

$data=json\_decode(file\_get\_contents('php://input'),TRUE);

$username=$\_POST['username'];

$password=$\_POST['password'];

if($username =='admin' && $password =='admin'){

    echo 1;

    else echo 0;

}

?>

App.js:

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 \* Sample React Native App

 \* https://github.com/facebook/react-native

 \*

 \* @format

 \* @flow

 \*/

import React,{Component} from 'react';

import Home from './app/components/Home';

import Dashboard from './app/components/Dashboard';

import {SafeAreaView,StyleSheet,ScrollView,View,Text,StatusBar,} from 'react-native';

import {  Header,LearnMoreLinks,Colors,DebugInstructions,ReloadInstructions,} from 'react-native/Libraries/NewAppScreen';

import { createStackNavigator } from 'react-navigation';

export default createStackNavigator({

  home:Home,

  dashboard:Dashboard

})