

**UNIVERSIDAD DON BOSCO**  
**ESCUELA DE COMPUTACION**  
**DISEÑO Y PROGRAMACION DE SOFTWARE MULTIPLATAFORMA**



**TITULO:**

Guía #08

**DOCENTE:**

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**Antiguo Cuscatlán, 11 de octubre de 2023**

<https://github.com/isaac-rom/Guia-08-DPS>

## DESARROLLO

### 1. Literales (1,2,3,4,5,6,7,8,9,10,11)

```
import React from 'react';
import {View, Text} from 'react-native';
export default function Home(){
  return(
    <View>
      <Text> Estamos en Home </Text>
    </View>
  );
}
```

```
import React from 'react';
import {View, Text} from 'react-native';
export default function Contact(){
  return(
    <View>
      <Text> Estamos en Contact </Text>
    </View>
  );
}
```

```
import React from 'react';
import {View, Text} from 'react-native';
export default function About(){
  return(
    <View>
      <Text> Estamos en About </Text>
    </View>
  );
}
```

```
import React from 'react';
import {createStackNavigator} from '@react-navigation/stack'; import Home from '../screens/Home';
import About from '../screens/About';
import Contact from '../screens/Contact';
const Stack = createStackNavigator();

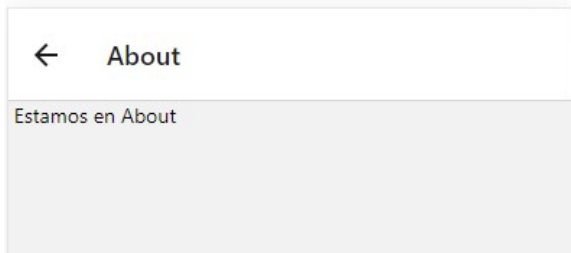
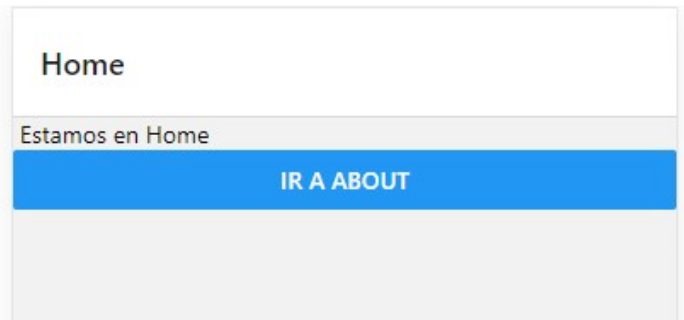
export default function Navigation(){
  return(
    <Stack.Navigator>
      <Stack.Screen name="home" component={Home} options={{title: 'Home'}}/>
      <Stack.Screen name="about" component={About} options={{title: "About"}}/>
      <Stack.Screen name="contact" component={Contact} options={{title: "Contact"}}/>
    </Stack.Navigator>
  );
}
```

Home

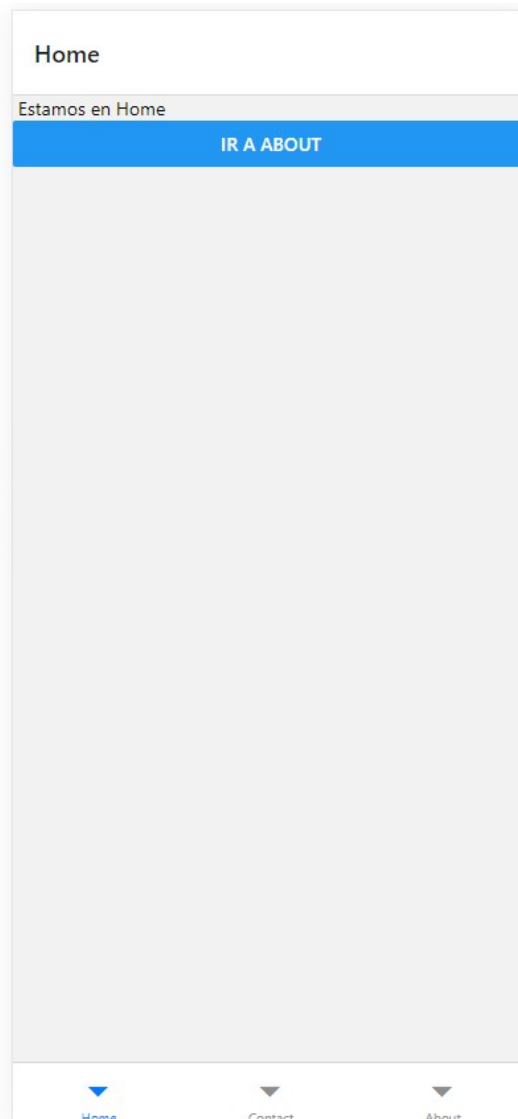
Estamos en Home

## 2. Literales (12,13)

```
import React from 'react';
import {View, Text, Button} from 'react-native';
export default function Home (props){
  const {navigation} = props;
  return(
    <View>
      <Text> Estamos en Home </Text>
      <Button
        title='Ir a About'
        onPress={() => navigation.navigate('about')}
      />
    </View>
  );
}
```



```
import React from "react";
import Home from "../screens/Home";
import About from "../screens/About";
import Contact from "../screens/Contact";
import { createBottomTabNavigator } from "@react-navigation/bottom-tabs";
const Tab = createBottomTabNavigator();
export default function Navigation() {
  return (
    <Tab.Navigator>
      <Tab.Screen name="home" component={Home} options={{ title: "Home" }} />
      <Tab.Screen name="contact" component={Contact} options={{ title: "Contact" }} />
      <Tab.Screen name="about" component={About} options={{ title: "About" }} />
    </Tab.Navigator>
  );
}
```



### 3. Literales (14,15,16,17,18)

```
import React from "react";
import { createBottomTabNavigator } from "@react-navigation/bottom-tabs";
import HomeStackNavigation from "../HomeStackNavigation";
import ContactStack from "../ContactStack";
import AboutStack from "../AboutStack";
const Tab = createBottomTabNavigator();
export default function Navigation() {
  return (
    <Tab.Navigator>
      <Tab.Screen name="home" component={HomeStackNavigation} options={{ title: "Home" }} />
      <Tab.Screen name="contact" component={ContactStack} options={{ title: "Contact" }} />
      <Tab.Screen name="about" component={AboutStack} options={{ title: "About" }} />
    </Tab.Navigator>
  );
}
```

```
import React from 'react';
import {createStackNavigator} from '@react-navigation/stack'; import Home from '../screens/Home';
const Stack= createStackNavigator();
export default function HomeStackNavigation(){
  return(
    <Stack.Navigator>
      <Stack.Screen name="home" component={Home} options={{headerShown: false}} />
    </Stack.Navigator>
  )
}
```

```
import React from 'react';
import {createStackNavigator} from '@react-navigation/stack';
import Contact from '../screens/Contact';
const Stack= createStackNavigator();
export default function ContactStack(){
  return(
    <Stack.Navigator>
      <Stack.Screen name="contact" component={Contact} options={{headerShown: false}} />
    </Stack.Navigator>
  )
}
```

```
import React from "react";
import { createBottomTabNavigator } from "@react-navigation/bottom-tabs";
import HomeStackNavigation from "../HomeStackNavigation";
import ContactStack from "../ContactStack";
import AboutStack from "../AboutStack";
const Tab = createBottomTabNavigator();
export default function Navigation() {
  return (
    <Tab.Navigator>
      <Tab.Screen name="home" component={HomeStackNavigation} options={{ title: "Home" }} />
      <Tab.Screen name="contact" component={ContactStack} options={{ title: "Contact" }} />
      <Tab.Screen name="about" component={AboutStack} options={{ title: "About" }} />
    </Tab.Navigator>
  );
}
```

# Home

Estamos en Home

[IR A ABOUT](#)

  
[Home](#)

  
[Contact](#)

  
[About](#)