**Membuat React Navigation di React Native**

1. Membuat Project

npx react-native init MovePage

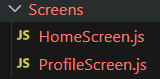
1. Install Paket yang dibutuhkan

npm install @react-navigation/native

npm install react-native-screens react-native-safe-area-context

npm install @react-navigation/native-stack

1. Membuat folder Screens untuk menyimpan file halaman dan Menambahkan beberapa file halaman di folder Screens



* 1. HomeScreen.js

1. /\* eslint-disable react/react-in-jsx-scope \*/
2. import {Text, StyleSheet, View, Button} from 'react-native';
3. const HomeScreen = props => {
4. console.log(props);
5. return (
6. <View style={styles.viewStyle}>
7. <Text style={styles.textStyle}>React Navigation</Text>
8. <Text>This is Home Screen</Text>
9. <Button
10. title="Go to Profile"
11. onPress={() => props.navigation.navigate('Profile')}
12. />
13. </View>
14. );
15. };
16. const styles = StyleSheet.create({
17. viewStyle: {
18. display: 'flex',
19. justifyContent: 'center',
20. alignItems: 'center',
21. flex: 1,
22. },
23. textStyle: {
24. fontSize: 30,
25. color: 'black',
26. fontWeight: 'bold',
27. },
28. });
29. export default HomeScreen;
    1. ProfileScreen.js
30. /\* eslint-disable react/react-in-jsx-scope \*/
31. import {Text, StyleSheet, View, Button} from 'react-native';
32. const ProfileScreen = ({navigation}) => {
33. return (
34. <View style={styles.viewStyle}>
35. <Text>React Navigation</Text>
36. <Text style={styles.textStyle}>This is Profile Screen</Text>
37. <Button title="Go To Home" onPress={() => navigation.replace('Home')} />
38. </View>
39. );
40. };
41. const styles = StyleSheet.create({
42. viewStyle: {
43. display: 'flex',
44. justifyContent: 'center',
45. alignItems: 'center',
46. flex: 1,
47. },
48. textStyle: {
49. fontSize: 30,
50. color: 'black',
51. fontWeight: 'bold',
52. },
53. });
54. export default ProfileScreen;
55. Edit file App menjadi berikut
56. import React from 'react';
57. import {Text} from 'react-native';
58. import HomeScreen from './Screens/HomeScreen.js';
59. import ProfileScreen from './Screens/ProfileScreen.js';
60. import {NavigationContainer} from '@react-navigation/native';
61. import {createNativeStackNavigator} from '@react-navigation/native-stack';
62. const App = () => {
63. const Stack = createNativeStackNavigator();
64. return (
65. <NavigationContainer>
66. <Stack.Navigator>
67. <Stack.Screen
68. name="Home"
69. component={HomeScreen}
70. options={{headerShown: false}}
71. />
72. <Stack.Screen name="Profile" component={ProfileScreen} />
73. </Stack.Navigator>
74. </NavigationContainer>
75. );
76. };
77. export default App;

Menambahkan project ke Git-hub

1. buat repo di Github dengan nama “ReactNavigation” kemudian ketik perintah berikut di CMD
   1. git init
   2. git add README.md
   3. git commit -m "first commit"
   4. git branch -M main
   5. git remote add origin https://github.com/fendihidayat-st/ReactNavigation.git
   6. git push -u origin main
2. jika ada penambahan file

git add .

git commit -m "first commit"

git push origin main