

Exercise (Instructions): React Native Navigation Part 3

Objectives and Outcomes

In this exercise we will update our Home component to display useful information. At the end of this exercise you will be able to:

- Set up another Component within your app

Exercise Resources

comments.js

leaders.js

promotions.js

Updating Home Component

- Download the *comments.js*, *leaders.js* and *promotions.js* given above and move them to the *shared* folder.
- Open *HomeComponent.js* and update it as follows:

```
1  . . .
16
17      featuredTitle={item.name}
18      featuredSubtitle={item.designation}
19      image={require('./images/uthappizza.png')}>
20      <Text
21          style={{margin: 10}}>
22          {item.description}</Text>
23      </Card>
24      );
25  }
26  else {
27      return(<View></View>);
28  }
29  }
30  class Home extends Component {
31
32  constructor(props) {
33      super(props);
34      this.state = {
35          dishes: DISHES,
36          promotions: PROMOTIONS,
37          leaders: LEADERS,
38          comments: COMMENTS,
39      };
40  }
41
42  render() {
43      return(
44          <ScrollView>
45              <RenderItem item={this.state.dishes.filter((dish) => dish
46                  .featured)[0]} />
47              <RenderItem item={this.state.promotions.filter((promo) => promo
48                  .featured)[0]} />
49              <RenderItem item={this.state.leaders.filter((leader) => leader
50                  .featured)[0]} />
51              <RenderItem item={this.state.comments.filter((comment) => comment
52                  .featured)[0]} />
53          </ScrollView>
54      );
55  }
56  }
57  . . .
```

- Save all the changes and do a Git commit with the message "Navigation Part 3".

Conclusions

In this exercise we updated the Home component in our app.