

Exercise (Instructions): Sending Email

Objectives and Outcomes

In this exercise you will use the Expo SDK MailComposer to enable your application to send emails using the native email application on the device. At the end of this exercise you will be able to:

- Set up the your application to use MailComposer
- Configure your application to open an email composer window with some information filled-in when the user clicks a button

Sending Email

- Open ContactComponent.js and update it as follows:

```
1  . . .
2
3  import { Card, Button, Icon } from 'react-native-elements';
4  . . .
5
6  import { MailComposer } from 'expo';
7
8  . . .
9
10 . . .
11
12
13 +   sendMail() {
14 +       MailComposer.composeAsync({
15           recipients: ['confusion@food.net'],
16           subject: 'Enquiry',
17           body: 'To whom it may concern:'
18       })
19   }
20
21 . . .
22
23       <Button
24         title="Send Email"
25         buttonStyle={{backgroundColor: "#512DA8"}}
26         icon={<Icon name='envelope-o' type='font-awesome' color
27           ='white' />}
28         onPress={this.sendMail}
29       />
30 . . .
```

- Save all the changes and do a Git commit with the message "Sending Email".

Conclusions

In this exercise you configured the MailComposer from Expo SDK to enable your app to send email

Mark as completed