

Sometimes, we want to add email validation with React Native.

In this article, we'll look at how to add email validation with React Native.



How to add email validation with React Native?

To add email validation with React Native, we can use the `regex` `test` method.

For instance, we write:

```
import * as React from 'react';
import { View, TextInput } from 'react-native';
import Constants from 'expo-constants';
import { Card } from 'react-native-paper';

export default function App() {
  const validate = (text) => {
    const reg = /^\\w+([\\.-]?\\w+)*@\\w+([\\.-]?\\w+)*(\\.\\w\\w+)+$/;
    console.log(text, reg.test(text));
  };

  return (
    <View>
      <TextInput placeholder="Email" onChangeText={validate} />
    </View>
  );
}
```

to create the `validate` function that calls `reg.test` with the `text` to validate.

`reg` is the pattern for emails.

We check if `text` is a string with groups of characters separated by periods combined with an `@`.

Then we set the `on onChangeText` prop to `validate` to validate the email as the type.

Conclusion

To add email validation with React Native, we can use the `regex test` method.

